



API USER JOURNEY-CONTENT

Version 3.1



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REVISION HISTORY

Version	Date	Summary
1.0	11/03/2018	Base Version - Content Provider API published as part of Provider API User Journey technical documentation. - Content User API published as part of Consumer API User Journey technical documentation.
2.0	12/11/2018	Revision – TIH2.0 - Added 2 new content categories
3.0	12/04/2019	Revision - Technical Documentation created with regrouping of APIs, with this document specifically created for group of APIs under Content, which contains: - Content Provider API - Content User API - Included new content category: - Precincts - Removed deprecating APIs (from Content User API): - getCompanyByCode - searchByKeyword - searchByDataset - get(Category)ByName - search(Category)ByTags - search(Category)ByTypeAndKeyword
3.1	21/05/2019	Revision – TIH3.2 - Added new content category O Cruises



1. CONTENT API

Content APIs allow applications to contribute and extract data from the Tourism Information and Services Hub (TIH).

1.1. Attribute Index

When an API is invoked, a JSON-formatted response is returned to the user. The table below provides a brief overview on all the attributes commonly found in the response.

Main Attribute	Sub-Attribute	Description	Example
address	block	Address where the	1
	streetName	record is located in	Chinese Garden Rd
	floorNumber	Singapore	
	unitNumber		
	buildingName		
	postalCode		619795
name		Name of the record	Chinese Garden
location	latitude	Latitude and longitude	1.3130097
	longitude	values provided by user, based on this we search on specific place or nearby	103.7892928
type		Type in which the record belongs to	RECREATION_LEISURE
tags		Tags pertaining to the record	Jurong
description		Text description of the record	Chinese Garden is a park in Jurong East, Singapore. Built in 1975 by the JTC Corporation and designed by Prof. Yuen-chen Yu, an architect from Taiwan, the Chinese Garden's concept is based on Chinese gardening art.
typeDescription		type description of the record	Leisure & Recreation
source		Name of organization that posted the record	STB



metadata	createdDate	Date in which the record was created in the server	2017-10-30T20:20:00Z
	updatedDate	Date in which the record was last updated in the server	2017-08-11T15:21:00Z
singaporeTour	ismAwards	Field to indicate the awarded Singapore Tourism Award	2016 - BEST ATTRACTION EXPERIENCE
rating		Google rating of that particular record, out of 5 stars	5

thumbnails	url uuid	When uploading thumbnails to TIH Repository using media image api, it will return image url & unique identifier details in response	https://tih- api.stb.gov.sg/media/v1/d ownload/uuid/101fd529ef 999964f66bf9283a06b266 a26/thumbnails.jpg 101b9697999b61344e 8833776a98d886761
images	url uuid	When uploading images to TIH Repository using media image api, it will return image url & unique identifier details in response	https://tih- api.stb.gov.sg/media/v1/d ownload/uuid/101fd529ef 999964f66bf9283a06b266 a26/thumbnails.jpg 101b9697999b61344e 8833776a98d886761
videos	url uuid	When uploading images to TIH Repository using media video api, it will return video url & unique identifier details in response	https://tih- api.stb.gov.sg/media/v1/d ownload/uuid/101fd529ef 999964f66bf9283a06b266 a26/thumbnails.jpg 101b9697999b61344e 8833776a98d886761



body		Unique ID attribute	Chinese Garden is a park in Jurong East, Singapore. Built in 1975 by the JTC Corporation and designed by Prof. Yuen-chen Yu, an architect from Taiwan, the Chinese Garden's concept is based on Chinese gardening art. 00290ed83551389471
		used to uniquely identify a record	abe25eecf4ddb9563
contact officialEn	primaryContactNo secondaryContactNo otherContactNo	Contact details pertaining to the record The official email of	+65 6466 4911 +65 6466 4911 +65 6466 4911
ticketed	lid I I	the record	stb@gmail.com
amenities		Available facilities of the record	Swimming Pool
nearestMrtStation		The nearest MRT Station to the record	Chinese Garden MRT Station
officialWebsite		The official website of the record	http://www.visitsinga pore.com/content/tra veller/en/browse/seeand- do/nature- andwildlife/parks- andgardens/chinesegarden /
shortDescription		A short description to provide a summary of the record	Chinese Garden is a park in Jurong East, Singapore.
pricing		Pricing information of the record	child \$12, others \$20, seniorCitizen \$12, adult \$18
admissionInfo		Any information related to the admission to the record	Open on all days



openingHours	Opening and closing hours of the record	Mon-Sun:24hours Mon-Wed 12:00am-
	Trodra or the record	4:00pm Fri-Sun 12:00am-
	Format:	4:00pm
	Opening and Closing	Public Holiday 12:00am-
	hours of the record.	4:00pm
	Open 24 Hours	Mon-Sun 12:00am-4:00pm
	Open DDD-DDD	
	HH:MMa - HH:MMa	
	DDD-DDD HH:MMa -	
	HH:MMa	
	Open Public Holiday	
	НН:ММа - НН:ММа	
	Open DDD-DDD	
	нн:мма	

For older APIs, under General and other categories (except Precincts) that accepts "nextToken" input parameter, the API response will return nextToken value that can be used to obtain subsequent records.

nextToken	Next token which	MNXW2LTTORRC45DJNAX
	can be used to	GG33SMUXG233EMVWC4
	obtain the	QLUORZGCY3UNFXW4UTF
	subsequent set of N	MZJWKYLSMNUFEZLTOVW
	records	HIJJXIMSTOQZRGI3SKN2DE
		U3UGMRQEU3UGJJXIMZD
		AJJXIMSTOQ3UPFYGKJJTIQ
		STOQZFG5BWWZLZO5XXEZ
		BFGNCGCJJXIMSTOQ3EMF
		2GC43POVZGGZJFGNCCKN
		2DEU3UG

For new APIs under Precincts category that accepts "page" and "pageSize" input parameter, the API response will return total records and total pages to facilitate developer to display pagination information, details as below.

totalRecords	Total number of records.	33
totalPages	Total number of pages.	3



1.2. Samples for businessHour data

Additional samples for business hour (businessHour), in JSON StructureJSON format:

a. Daily open (24h) including public holiday

b. <u>Daily open (time based) including public holiday</u>



c. Daily (24h) with public holiday open

```
"businessHour": [
    {
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    },
      "day": "public_holiday",
      "openTime": "08:30",
      "closeTime": "14:30",
      "description": "",
      "sequenceNumber": 2,
      "daily": false
    }
  ],
"notes": "",
d. Daily (time based) with public holiday open
"businessHour": [
```

```
{
      "day": "daily",
      "openTime": "08:30",
      "closeTime": "20:30",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    },
    {
      "day": "public_holiday",
      "openTime": "08:30",
      "closeTime": "15:30",
      "description": "",
      "sequenceNumber": 2,
      "daily": false
    }
  ],
"notes": "",
```



e. <u>Daily open with multiple public holidays</u>

```
"businessHour": [
    {
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    },
      "day": "public_holiday",
      "openTime": "09:30",
      "closeTime": "15:30",
      "description": "Chinese New Year",
      "sequenceNumber": 2,
      "daily": false
    },
    {
      "day": "public_holiday",
      "openTime": "10:00",
      "closeTime": "17:00",
      "description": "New Year's Day",
      "sequenceNumber": 3,
      "daily": false
    }
  ],
"notes": "closed on 1st Chinese New Year",
```



f. Monday to Friday same

```
"businessHour": [
    {
      "day": "monday",
      "openTime": "08:30",
      "closeTime": "16:30",
      "description": "",
      "sequenceNumber": 1,
      "daily": false
    },
    {
      "day": "tuesday",
      "openTime": "08:30",
      "closeTime": "16:30",
      "description": "",
      "sequenceNumber": 2,
      "daily": false
    },
    {
      "day": "wednesday",
      "openTime": "08:30",
      "closeTime": "16:30",
      "description": "",
      "sequenceNumber": 3,
      "daily": false
    },
      "day": "thrusday",
      "openTime": "08:30",
      "closeTime": "16:30",
      "description": "",
      "sequenceNumber": 4,
      "daily": false
    },
    {
      "day": "friday",
      "openTime": "08:30",
      "closeTime": "16:30",
      "description": "",
      "sequenceNumber": 5,
      "daily": false
    },
    {
      "day": "public_holiday ",
      "openTime": "10:00",
```



```
"closeTime": "14:30",
   "description": "",
   "sequenceNumber": 6,
   "daily": false

}
],
"notes": "closed on 1st Chinese New Year",
```



g. 3 continues days with same time

```
"businessHour": [
                                              "day": " saturday ",
                                              "openTime": "17:00",
      "day": "wednesday",
      "openTime": "11:30",
                                               "closeTime": "20:30",
      "closeTime": "14:30",
                                              "description": "Dinner",
      "description": "Lunch",
                                               "sequenceNumber": 6,
      "sequenceNumber": 1,
                                               "daily": false
      "daily": false
                                            },
    },
                                              "day": "sunday",
      "day": "wednesday ",
                                               "openTime": "11:30",
      "openTime": "17:00",
                                              "closeTime": "14:30",
      "closeTime": "20:30",
                                              "description": "Launch",
      "description": "Dinner",
                                               "sequenceNumber": 7,
      "sequenceNumber": 2,
                                              "daily": false
      "daily": false
    },
                                               "day": "sunday ",
      "day": "friday",
                                              "openTime": "17:00",
      "openTime": "11:30",
                                              "closeTime": "20:30",
      "closeTime": "14:30",
                                               "description": "DInner",
      "description": "Lunch",
                                              "sequenceNumber": 8,
      "sequenceNumber": 3,
                                               "daily": false
      "daily": false
                                            },
    },
                                              "day": "public_holiday ",
{
      "day": "friday",
                                               "openTime": "10:00",
      "openTime": "17:00",
                                               "closeTime": "14:30",
      "closeTime": "20:30",
                                               "description": "Lunch",
      "description": "Dinner",
                                               "sequenceNumber": 9,
      "sequenceNumber": 4,
                                              "daily": false
      "daily": false
    },
                                            }
                                          ],
      "day": "saturday",
                                        "notes": "Buffet dinner menu only available on
      "openTime": "11:30",
                                        Friday, Saturday, Sunday",
      "closeTime": "14:30",
      "description": "Launch",
      "sequenceNumber": 5,
      "daily": false
    },
```



h. Monday to Sunday same time

```
"businessHour": [
                                               "day": "friday",
                                               "openTime": "09:00", "closeTime": "17:30",
      "day": "monday",
      "openTime": "09:00",
      "closeTime": "17:30",
                                               "description": "",
      "description": "",
                                               "sequenceNumber": 5,
      "sequenceNumber": 1,
                                               "daily": false
      "daily": false
                                             },
    },
                                               "day": "saturday ",
      "day": "tuesday",
                                               "openTime": "09:00",
      "openTime": "09:00",
                                               "closeTime": "17:30",
      "closeTime": "17:30",
                                               "description": "",
      "description": "",
                                               "sequenceNumber": 6,
      "sequenceNumber": 2,
                                               "daily": false
      "daily": false
    },
                                               "day": "sunday",
      "day": "wednesday",
                                               "openTime": "09:00",
      "openTime": "09:00",
                                               "closeTime": "17:30",
      "closeTime": "17:30",
                                               "description": "",
      "description": "",
                                               "sequenceNumber": 7,
                                               "daily": false
      "sequenceNumber": 3,
      "daily": false
                                             },
    },
                                               "day": "public_holiday ",
      "day": "thrusday",
                                               "openTime": "10:00",
                                               "closeTime": "14:30",
      "openTime": "09:00",
      "closeTime": "17:30",
                                               "description": "",
      "description": "",
                                               "sequenceNumber": 8,
      "sequenceNumber": 4,
                                               "daily": false
      "daily": false
                                             }
    },
                                           ],
                                         "notes": "closed on 1st Chinese New Year",
```



2. Content Provider API

2.1. Accommodation

The APIs listed below allow contribution of Accommodation Points of Interest (POIs) and its details (e.g. type, amenities, room rates) Accommodation POIs can be retrieved by uuid or keyword search thereafter.

POST

createAccommodation

https://tih-api.stb.gov.sg/content/v1/admin/accommodation

Allows the creation of an Accommodation POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST							
Parameters	Mandatory						
body	JSON which holds all the properties of the	Yes					
	Accommodation to be created.						
	Refer to Example.						
language	Language type [EN ZH-CN ZH-TW JA KO]	No					
	If no language is supplied, EN will be the default						
	language applied.						

```
"uuid": "",
  "name": "Aqueen Heritage Hotel Joo Chiat",
  "type": "Hotels",
  "tags": ["Central"],
  "description": " Field to describe the record, Example: The hotel, a
refurbished 1920s colonial building with a wedge-shaped structure akin to New
York's Flatiron Building, is located near many shophouse eateries.",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
```



```
}
  "images": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  1,
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  "nearestMrtStation": "Paya Lebar MRT Station",
  "officialWebsite": "http://www.aqueenhotels.com/",
  "officialEmail": "info@aqueenhotels.sg",
  "body": "Aqueen Heritage Hotel Joo Chiat is housed in a 1920s colonial
building with a unique wedge shaped structure said to be similar to New
York's famous Flatiron Building. The hotel is located in the historic district
of Katong and Joo Chiat and its interiors reflect the area's heritage, with
dark wood furnishings, the use of Peranakan motifs and displays of old
photographs. In the vicinity are well preserved pre-war shophouses, many of
which have been converted into traditional eateries, modern cafés and bars.
About five minutes' walk away is Geylang Serai Market and Food Centre, which
has reasonably priced Indian and Malay food. Supermarkets and shopping malls
such as OneKM Mall are also within walking distance. Guests staying for two
nights or more will receive a prepaid mobile card with credit, local data and
free calls to 19 destinations worldwide.",
  "videos": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "leadInRoomRates": "$150",
  "noOfRooms": 70,
  "leadInRoomSize": "14sqm",
  "amenities": "Wheelchair Accessible",
  "supportedLanguage": "en"
```



DELETE

deleteAccommodation

https://tih-api.stb.gov.sg/content/v1/admin/accommodation/{uuid}

Allows the deletion of an existing Accommodation POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchAccommodationByKeyword API.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify an accommodation	Yes		
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			

Example

{

"uuid": "00173690421773247079f4441487b811fd6",

"language": "EN",



PUT

updateAccommodation

https://tih-api.stb.gov.sg/content/v1/admin/accommodation/{uuid}

Allows an existing Accommodation POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchAccomodationByKeyword API.

REQUEST						
Parameters	Description	Mandatory				
uuid	Attribute used to uniquely identify an accommodation.	Yes				
	Refer to Example.					
body	JSON which holds all the properties of the	Yes				
	Accommodation to be updated.					
	Refer to Example.					
language	Language type [EN ZH-CN ZH-TW JA KO]	No				
	If no language is supplied, EN will be the default					
	language applied.					

```
"uuid": "00173690421773247079f4441487b811fd6",
  "name": "Aqueen Heritage Hotel Joo Chiat",
  "type": "Hotels",
"tags": ["Central"],
  "description": " Field to describe the record, Example: The hotel, a
refurbished 1920s colonial building with a wedge-shaped structure akin to New
York's Flatiron Building, is located near many shophouse eateries.",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [ {
      "uuid": ""
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "nearestMrtStation": "Paya Lebar MRT Station",
  "officialWebsite": "http://www.aqueenhotels.com/",
  "officialEmail": "info@aqueenhotels.sg",
  "body": "Aqueen Heritage Hotel Joo Chiat is housed in a 1920s colonial
building with a unique wedge shaped structure said to be similar to New
York's famous Flatiron Building. The hotel is located in the historic district
of Katong and Joo Chiat and its interiors reflect the area's heritage, with
dark wood furnishings, the use of Peranakan motifs and displays of old
photographs. In the vicinity are well preserved pre-war shophouses, many of
which have been converted into traditional eateries, modern cafés and bars.
About five minutes' walk away is Geylang Serai Market and Food Centre, which
has reasonably priced Indian and Malay food. Supermarkets and shopping malls
such as OneKM Mall are also within walking distance. Guests staying for two
nights or more will receive a prepaid mobile card with credit, local data and
free calls to 19 destinations worldwide.",
  "videos": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "leadInRoomRates": "$150",
  "noOfRooms": 70,
  "leadInRoomSize": "14sqm",
  "amenities": "Wheelchair Accessible",
  "supportedLanguage": "en"
```



Accommodation Data Schema:

Parameter Name	Parameter Type	Parameter Description				
uuid	string	Attribute used	to ur	niquely i	dentify an record.	
	_	Example:				
		00290ed8355	13894	71abe2	5eecf4ddb9563	
name	string	Name of the r				
	8				Hotel Joo Chiat	
type	string	Type in which				
71	301116	Example: Back			101163 to.	
		Hostels Hotels Resorts Serviced			viced	
		Apartments C	•	-	Vicca	
tags	array	· · · · · · · · · · · · · · · · · · ·			d, each item is a string.	
	array	Example: [Cer	_	ne recor	u, each item is a string.	
description	ctring	Field to descri		rocord		
deser iperon	string				siched 1020s colonial	
		· ·			oished 1920s colonial	
		_			ed structure akin to	
		New York's Flatiron Building, is located near i			g, is located flear fliany	
body	-1 -2	shophouse eateries. Content body of the record				
body	string					
		Example: Aqueen Heritage Hotel Joo Chiat is				
		housed in a 1920s colonial building with a unique				
		wedge shaped structure said to be similar to New				
		York's famous Flatiron Building. The hotel is				
location	object		e reco	rd, cont	aining the following	
		properties:				
			ring		le: 1.287	
		longitude String Exampl		le: 103.805		
address	1	6		C . I	1	
auuress	object				ecord, containing the	
		following prop			1 222	
		block	string		mple: 323	
		streetName floorNumber	string string		nple: Alexandra Road	
			string	-		
		buildingName	string		nple: Alexandra Point	
		postalCode	string		nple: 159972	
contact	object	Contact numb	ers of	the rec	ord, containing the	
		following prop	erties	s:		
				Example: +65 6828 8888		
		secondaryCont		string	Example: +65 6828 8878	
		otherContactNo)	string	Example: +65 6828 8868	



array	Image object prope uuid	string string string es relate t that m erties: string string	related to the record, each item is an example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB To use TIH media Example: http://bit.do/ePqpB To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	lmage object prope uuid Docur object	string string es relate t that n erties: string string	To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an may contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	lmage object prope uuid Docur object	string string es relate t that n erties: string string	To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an may contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	Image object prope uuid url	es relate t that n erties: string string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	Image object prope uuid url	es relate t that n erties: string string	To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	Image object prope uuid url	es relate t that n erties: string string	Example: http://bit.do/ePqpB ed to the record, each item is an may contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	object prope uuid url	t that merties: string string ments r	http://bit.do/ePqpB ed to the record, each item is an may contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	object prope uuid url	t that merties: string string ments r	ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	object prope uuid url	t that merties: string string ments r	To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
,	object prope uuid url	t that merties: string string ments r	To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
array	prope uuid url Docur object	string string	To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
array	uuid url Docur object	string string ments r	Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
array	url Docur object	string ments r	Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
array	Docur	nents r	00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB				
array	Docur	nents r	Example: http://bit.do/ePqpB				
array	object		http://bit.do/ePqpB				
array	object						
array	object		related to the record, each item is an				
array	object		elated to the record leach item is an				
	-	t that n					
			object that may contain either of the following				
	properties:						
	uuid	string	To use TIH media				
			Example: 00290ed83551389471abe25eecf4ddb9563				
	url	string	To use external media				
		3011118	Example:				
			http://bit.do/ePqpB				
array			ed to the record, each item is an				
	object	t that n	nay contain either of the following				
	i	rties:					
	uuid	string	To use TIH media				
			Example:				
			00290ed83551389471abe25eecf4ddb9563				
	uri	String	To use external media Example:				
			http://bit.do/ePqpB				
	-						
string	The official website of the record.						
	Examı	ple: htt	p://www.aqueenhotels.com/				
String	The o	fficial e	mail of the record.				
I .	Example: info@aqueenhotels.sg						
	string	string The or Examp	object that no properties: uuid string url string string The official versum string Example: htt				



businessHour	array Each item is an object describing the opening ho					
		of the record, co	ntaining tl	ne following properties:		
		sequenceNumber	integer	Example: 1		
		day	string	Example: MON		
		daily	boolean	Example: false		
		openTime	string	Example: 10:30		
		closeTime	string	Example: 20:00		
		description	string	Example: close on public holidays		
		Please refer to th	es in section <u>1.2</u> .			
nearestMrtStation	string	The nearest MRT	Station to	o the record.		
		Example: Paya Lebar MRT Station				
leadInRoomRates	string	Room rates.				
		Example: \$150				
noOfRooms	integer	Number of rooms.				
		Example: 70				
leadInRoomSize	string	Room size.				
		Example: 14sqm				
singaporeTourismAwards	string	· · · · · · · · · · · · · · · · · · ·	f the reco	rd has been given an		
		award.		5		
		Example: Y N				
amenities	string	Useful facilities for	ound in th	e record.		
		Example: Wheeld	chair Acce	ssible		
supportedLanguage	string	Supported langua				
		Example: en zh-cn zh-tw ja ko				



2.2. Attractions

The APIs listed below allow contribution of Attractions POIs and its details (e.g. type, amenities, business hours). Attraction POIs can be retrieved by uuid or keyword search thereafter.

POST

createAttractions

https://tih-api.stb.gov.sg/content/v1/admin/attractions

Allows the creation of an Attractions POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST					
Parameters	Mandatory				
body	JSON which holds all the properties of the Attraction to	Yes			
	be created.				
	Refer to Example.				
language	Language type [EN ZH-CN ZH-TW JA KO]	No			
	If no language is supplied, EN will be the default				
	language applied.				

```
"uuid": "",
  "name": "Changi Museum",
  "type": "History & Culture",
  "tags": ["Museums"],
  "description": "This museum commemorates the prisoners-of-war and civilian",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
 },
  "thumbnails": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
  ],
  "images": [ {
      "uuid": ""
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  "admissionInfo": "Admisssion Info",
  "businessHour": [
    {
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "notes": "",
  "nearestMrtStation": "Changi Airport MRT Station",
  "officialWebsite": "https://www.changimuseum.sg/",
  "officialEmail": "changi museum@nhb.gov.sg",
  "body": "The Changi Museum documents significant events that occurred during
World War II and the Japanese Occupation of Singapore. Often included in tours
about the city-state's wartime past, the museum also commemorates the
prisoners-of-war (POWs) and civilians who were detained in Changi Prison
during the war. Among the wartime artefacts on display are photographs,
personal letters, replica patchwork quilts with secret codes, artwork by
several detainees and a duplicate of the famous Changi Murals that Stanley
Warren, one of the POWs, painted during his internment. Located in the centre
of the museum is the Changi Chapel, a replica of the one built by the POWs.
Visitors can view an original cross made from a used ammunition casing, as
well as heartfelt notes and mementos left by previous visitors.",
  "videos": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
```



```
"pricing": {
    "child": "$15",
    "seniorCitizen": "$15",
    "adult": "$15"
},
    "ticketed": "Y",
    "amenities": "Wheelchair Accessible"",
    "supportedLanguage": "en"
}
```

DELETE

deleteAttractions

https://tih-api.stb.gov.sg/content/v1/admin/attractions/{uuid}

Allows the deletion of an existing Attraction POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchAttractionsByKeyword API.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify an attraction	Yes		
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			

```
{
   "uuid": "002991c0ccc80c04560ba19cc41593a54de",
   "language": "EN",
```



PUT

updateAttractions

https://tih-api.stb.gov.sg/content/v1/admin/attractions/{uuid}

Allows an existing Attraction POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchAttractionsByKeyword API.

REQUEST						
Parameters	Mandatory					
uuid	Attribute used to uniquely identify an attraction.	Yes				
	Refer to Example.					
body	JSON which holds all the properties of the Attraction to	Yes				
	be updated.					
	Refer to Example.					
language	Language type [EN ZH-CN ZH-TW JA KO]	No				
	If no language is supplied, EN will be the default					
	language applied.					

```
"uuid": "002991c0ccc80c04560ba19cc41593a54de",
  "name": "Changi Museum",
  "type": "History & Culture",
  "tags": ["Museums"],
  "description": "This museum commemorates the prisoners-of-war and civilian",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "images": [ {
      "uuid": "",
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
```



```
],
  "documents": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  "admissionInfo": "Admisssion Info",
  "businessHour": [
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "notes": "",
  "nearestMrtStation": "Changi Airport MRT Station",
  "officialWebsite": "https://www.changimuseum.sg/",
  "officialEmail": "changi_museum@nhb.gov.sg",
  "body": "The Changi Museum documents significant events that occurred during
World War II and the Japanese Occupation of Singapore. Often included in tours
about the city-state's wartime past, the museum also commemorates the
prisoners-of-war (POWs) and civilians who were detained in Changi Prison
during the war. Among the wartime artefacts on display are photographs,
personal letters, replica patchwork guilts with secret codes, artwork by
several detainees and a duplicate of the famous Changi Murals that Stanley
Warren, one of the POWs, painted during his internment. Located in the centre
of the museum is the Changi Chapel, a replica of the one built by the POWs.
Visitors can view an original cross made from a used ammunition casing, as
well as heartfelt notes and mementos left by previous visitors.",
  "videos": [ {
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "pricing": {
    "child": "$15",
    "others": "$15"
```



```
"seniorCitizen": "$15",
    "adult": "$15"
},
    "ticketed": "Y",
    "amenities": "Wheelchair Accessible"",
    "supportedLanguage": "en"
}
```



Attraction Data Schema:

Parameter Name	Parameter Type	Parameter Description				
uuid	string	Attribute used to uniquely identify an record. Example: 00290ed83551389471abe25eecf4ddb9563				
name	string	Name of the record. Example: Changi Museum				
type	string	Type in which the record belongs to. Example: Adventure Arts History & Culture Leisure & Recreation Nature & Wildlife Others				
tags	array	Tags pertaining to the record, each item is a string. Example: [Museums]				
description	string	Field to describe the record Example: This museum commemorates the prisoners-of-war and civilian				
body	string	Content body of the record Example: The Changi Museum documents significant events that occurred during World War II and the Japanese Occupation of Singapore. Often				
location	object	Location of the record, containing the following properties: latitude				
address	object	Structured address of the record, containing the following properties: block				
contact	object	Contact numbers of the record, containing the following properties: primaryContactNo string Example: +65 6828 8888 secondaryContactNo string Example: +65 6828 8878 otherContactNo string Example: +65 6828 8868				



thumbnails	array	Image thumbnails to represent the record, each				
		item is an object that may contain either of the				
		following properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb956				
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
images	array	Images related to the record, each item is an				
		object that may contain either of the following				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb956				
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
documents	array	Documents related to the record, each item is an				
		object that may contain either of the following				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb956				
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
videos		Vide a valeted to the ground code it are in an				
Videos	array	Videos related to the record, each item is an				
		object that may contain either of the following				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb956				
		url string To use external media Example:				
		http://bit.do/ePqpB				
officialWebsite	string	The official website of the record. Example: https://www.changimuseum.sg/				
		Example: https://www.changimascam.sg/				
officialEmail	String	The official email of the record.				
		Example: changi museum@nhb.gov.sg				
		. 3_ 2 20				



businessHour	array Each item is an object describing the opening hou					
		of the record, containing the following properties:				
		sequenceNuml			Example: 1	
		day	string		Example: MON	
		daily	boole		Example: false	
		openTime	string		Example: 10:30	
		closeTime	string		Example: 20:00	
		description	string		Example: close on public holidays	
					s in section <u>1.2</u> .	
nearestMrtStation	string	The nearest N	/IRT Statio	n to	the record.	
		Example: Changi Airport MRT Station				
admissionInfo	string	Any information related to the admission to the				
		record.				
		Example: Open on all days				
pricing	object	Price details for the admission of the different				
		group of people, containing the following				
		properties:	ore, correar	٥	the following	
		properties.				
		adult	string	Exam	ple: 25\$	
		child	string		nple: 15\$	
		seniorCitizen	string		nple: 15\$	
		others	string	Exam	nple: 25\$	
ticketed	string	Field to decla	re if the a	dmis	sion is ticketed.	
		Example: Y N				
singaporeTourismAwards	string			corc	d has been given an	
		Field to declare if the record has been given an award.				
Example: Y N						
amenities	string	Useful facilitie		n the	record.	
		Example: Who				
supportedLanguage	string	Supported lar				
		Example: en zh-cn zh-tw ja ko				



2.3. Bars and Clubs

The APIs listed below allow contribution of Bars and Clubs POIs and its details (e.g. type, amenities, business hours) found in Singapore. Bars and Clubs POIs can be retrieved by uuid or keyword search thereafter.

POST

createBarsClubs

https://tih-api.stb.gov.sg/content/v1/admin/bars-clubs

Allows the creation of a Bar or Club POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST		
Parameters	Description	Mandatory
body	JSON which holds all the properties of the Bars and	Yes
	Clubs to be created.	
	Refer to Example.	
language	Language type [EN ZH-CN ZH-TW JA KO]	No
	If no language is supplied, EN will be the default	
	language applied.	

```
"uuid": "",
  "name": "Crazy Elephant",
  "type": "Clubs",
  "tags": ["Entertainment"],
  "description": "This Clarke Quay stalwart is highly regarded for its
penchant for live rock 'n' roll and blues music. Its wooden décor and graffiti
give it a rock authenticity that's unique in Singapore, particularly in an
area filled with many shiny new establishments.",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [
      "uuid": ""
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "businessHour": [
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "notes": "",
  "nearestMrtStation": "Clarke Quay MRT Station",
  "officialWebsite": "http://crazyelephant.sg/",
  "officialEmail": "info@crazyelephant.sg",
  "body": "This Clarke Quay stalwart is highly regarded for its penchant for
live rock 'n' roll and blues music. Its wooden décor and graffiti give it a
rock authenticity that's unique in Singapore, particularly in an area filled
with many shiny new establishments.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
```



```
}
],
"amenities": "Club Lounge"",
"supportedLanguage": "en"
}
```



deleteBarsClubs

https://tih-api.stb.gov.sg/content/v1/admin/bars-clubs/{uuid}

Allows the deletion of an existing Bars & Clubs POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchBarsClubsByKeyword API.

REQUEST					
Parameters	Description	Mandatory			
uuid	Attribute used to uniquely identify Bars and Clubs	Yes			
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No			
Example	Example				
<pre>{ "uuid": "003cfa2bbab86704fe8838779a240665c64", "language": "EN", }</pre>					



updateBarsClubs

https://tih-api.stb.gov.sg/content/v1/admin/bars-clubs/{uuid}

Allows an existing Bars & Clubs POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchBarsClubsByKeyword API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify Bars and Clubs.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Bars and	Yes	
	Clubs to be updated.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "003cfa2bbab86704fe8838779a240665c64",
  "name": "Crazy Elephant",
  "type": "Clubs",
  "tags": ["Entertainment"],
  "description": "This Clarke Quay stalwart is highly regarded for its
penchant for live rock 'n' roll and blues music. Its wooden décor and graffiti
give it a rock authenticity that's unique in Singapore, particularly in an
area filled with many shiny new establishments.",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
```



```
"uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "businessHour": [
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "nearestMrtStation": "Clarke Quay MRT Station",
  "officialWebsite": "http://crazyelephant.sg/",
  "officialEmail": "info@crazyelephant.sg",
  "body": "This Clarke Quay stalwart is highly regarded for its penchant for
live rock 'n' roll and blues music. Its wooden décor and graffiti give it a
rock authenticity that's unique in Singapore, particularly in an area filled
with many shiny new establishments.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ٦,
  "amenities": "Club Lounge"",
  "supportedLanguage": "en"
```



Bar & Club Data Schema:

Parameter Name	Parameter Type	Parameter De	escript	ion		
uuid	string	Attribute used to uniquely identify an record.				
		Example:				
		00290ed83551389471abe25eecf4ddb9563				
name	string	Name of the r	ecord			
		Example: Craz	zy Elep	hant		
type	string	Type in which	the re	ecord be	longs to.	
		Example: Bars			J	
tags	array	· ·	•		d, each item is a string.	
		Example: [Ent	-		e, eg.	
description	string	Field to descr				
•	3611118				talwart is highly	
				•	r live rock 'n' roll and	
		_	-		or and graffiti give it a	
					ue in Singapore,	
			•	•	with many shiny new	
		establishmen		ea illieu	with many sinny new	
body	ctring			rocord		
bouy	string	Content body			talaut ia hiahl	
				•	talwart is highly	
		_	-		r live rock 'n' roll and	
1		blues music. I				
location	object		e reco	ord, cont	aining the following	
		properties:		T_		
			tring	·	le: 1.287	
		longitude S	tring	ring Example: 103.805		
address	1	6		C . I	1	
duuress	object				cord, containing the	
		following pro				
		block	string		nple: 323	
		streetName floorNumber	string		nple: Alexandra Road	
		unitNumber	string string		Example: 1 Example: 1232	
		buildingName	string		Example: Alexandra Point	
		postalCode	string	Example: 159972		
contact	object	Contact numb	ers of	the reco	ord, containing the	
	, -	following properties: primaryContactNo string Example: +65 6828 8888			, 5:	
					Example: +65 6828 8888	
		secondaryCont		string Example: +65 6828 8878 string Example: +65 6828 8868		
		otherContactN				



thumbnails	array	Image thumbnails to represent the record, each			
		item is an object that may contain either of the			
		following properties:			
		uuid string To use TIH media Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media			
		Example:			
		http://bit.do/ePqpB			
images	array	Images related to the record, each item is an			
		object that may contain either of the following			
		properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media			
		Example:			
		http://bit.do/ePqpB			
1					
documents	array	Documents related to the record, each item is an			
		object that may contain either of the following			
		properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media Example:			
		http://bit.do/ePqpB			
		πτιμ.// διτ.ασ/ ετ αμβ			
videos	array	Videos related to the record, each item is an			
	J ,	object that may contain either of the following			
		properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media			
		Example: http://bit.do/ePqpB			
officialWebsite	string	The official website of the record.			
		Example: http://crazyelephant.sg/			
official[mail	6				
officialEmail	String				
		Example: info@crazyelephant.sg			



businessHour	array	Each item is an object describing the opening hour			
	aa,	of the record, containing the following properties:			
		sequenceNumber	integer	Example: 1	
		day	string	Example: MON	
		daily	boolean	Example: false	
		openTime	string	Example: 10:30	
		closeTime	string	Example: 20:00	
		description	string	Example: close on public holidays	
		Dloaco refer to th	o ovamni	os in soction 1.2	
nearestMrtStation		Please refer to th	•	<u> </u>	
nearestmrtstation	string	The nearest MRT			
		Example: Clarke Quay MRT Station			
singaporeTourismAwards	string	Field to declare in	f the reco	rd has been given an	
		award.			
		Example: Y N			
amenities	string	Useful facilities found in the record.			
		Example: Club Lounge			
supportedLanguage	string	Supported language for this POI			
		Example: en zh-cn zh-tw ja ko			



2.4. Cruises

The APIs listed below allow contribution of Cruises POIs and its details (e.g. sailing dates, cruise services). Cruise POIs can be retrieved by uuid or keyword search thereafter.

POST

createCruises

https://tih-api.stb.gov.sg/content/v1/admin/cruises

Allows the creation of a Cruise POI. To create successfully, the following input parameters are mandatory: name, type, tags, description, body, terminal code, sailing date.

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Cruise to be created.	Yes	
	Refer to <i>Example</i> .		
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No	

```
"name": "3 NIGHT Port Klang & Penang Cruise",
  "description": "Enjoy a leisurely 4 nightly Port Klang & Penang Cruise
abroad the Queen of the Oceans!",
  "body": "DAY 1 DEPARTS 17:00 \nWelcome Singapore, Singapore Singapore
\nWelcome aboard Queen of the Oceans...",
  "type": "Contemporary",
  "tags": [
    "Attractions"
  ],
  "contact": {
    "primaryContactNo": "65454544",
    "secondaryContactNo": "64654455",
    "otherContactNo": ""
  "organisationName": "Royal Caribbean International",
  "officialEmail": "contactus@royalcaribbean.com",
  "officialWebsite": "royalcaribbean.com",
  "sailingDates": [
    {
      "startDate": "2019-08-01",
      "endDate": "2019-08-04"
  ],
  "sailingItineraryURL": "",
  "terminalCode": "MBCCS",
  "cruiseServices": {
    "flyCruise": "Yes",
```



```
"flyCruiseURL": "",
    "cruiseFly": "Yes",
    "cruiseFlyURL": ""
}

"amenities": "Business Centre,ATM",
    "leadInCabinRates": "S$101 - S$200",
    "thumbnails": [{
        "uuid":","url":"","libraryUuid":""
}],
    "images": [{
        "uuid":"","url":"","libraryUuid":""
}],
    "videos": [{
        "uuid":"","url":"","libraryUuid":""
}],
    "documents": [{
        "uuid":"","url":"","libraryUuid":""
}],
    "documents": [{
        "uuid":"","url":"","libraryUuid":""
}]
}
```

Notes:

- terminalCode: pick either one of the cruise terminal available in Singapore: "MBCCS" (Marina Bay Cruise Centre Singapore) or "SCC" (Singapore Cruise Centre).
- sailingDates: include at least 1 sailing date that consists of "startDate" and "endDate".

DELETE

deleteCruises

https://tih-api.stb.gov.sg/content/v1/admin/cruises/{uuid}

Allows the deletion of an existing Cruise POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchCruisesByKeyword API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Cruise	Yes	
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No	
Example			
{			

```
{
   "uuid": "0082f3218119c584b9d922cfd2ed2170ffa",
   "language": "EN",
}
```



updateCruises

https://tih-api.stb.gov.sg/content/v1/admin/cruises/{uuid}

Allows an existing Cruise POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchCruisesByKeyword API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Cruise.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Cruise to be	Yes	
	updated.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
body Example
  "name": "3 NIGHT Port Klang & Penang Cruise",
  "description": "Enjoy a leisurely 4 nightly Port Klang & Penang Cruise
abroad the Queen of the Oceans!",
  "body": "DAY 1 DEPARTS 17:00 \nWelcome Singapore, Singapore Singapore
\nWelcome aboard Queen of the Oceans...",
  "type": "Contemporary",
  "tags": [
    "Attractions"
  ],
  "contact": {
    "primaryContactNo": "65454544",
    "secondaryContactNo": "64654455",
    "otherContactNo": ""
  },
  "organisationName": "Royal Caribbean International",
  "officialEmail": "contactus@royalcaribbean.com",
  "officialWebsite": "royalcaribbean.com",
  "sailingDates": [
    {
      "startDate": "2019-08-01",
      "endDate": "2019-08-04"
    }
  ],
  "sailingItineraryURL": "",
  "terminalCode": "MBCCS",
  "cruiseServices": {
    "flyCruise": "Yes",
    "flyCruiseURL": "",
    "cruiseFly": "Yes",
```



```
"cruiseFlyURL": ""
}
"amenities": "Business Centre,ATM",
  "leadInCabinRates": "S$101 - S$200",
  "thumbnails": [{
        "uuid":"","url":"","libraryUuid":""
}],
  "images": [{
        "uuid":"","url":"","libraryUuid":""
}],
  "videos": [{
        "uuid":"","url":"","libraryUuid":""
}],
  "documents": [{
        "uuid":"","url":"","libraryUuid":""
}],
  "documents": [{
        "uuid":"","url":"","libraryUuid":""
}]
```



2.5. Events

The APIs listed below allow contribution of various Events POIs and its details (e.g. type, location, price) . Event POIs can be retrieved by uuid or keyword search thereafter.

POST

createEvent

https://tih-api.stb.gov.sg/content/v1/admin/event

Allows the creation of an Event POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Event to be	Yes	
	created.		
	Refer to <i>Example</i> .		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "",
  "name": "Grand Prix Season Singapore",
  "type": "Sports",
  "tags": ["Museums"],
  "description": "Racing back with a bang, the Grand Prix Season Singapore
(GPSS) is set to light up the city with a blockbuster lineup of festivities
off and on the tracks.",
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "officialWebsite": "https://www.singaporegp.sg/",
  "officialEmail": "info@singaporegp.sg",
  "body": "Racing back with a bang, the Grand Prix Season Singapore (GPSS) is
set to light up the city with a blockbuster lineup of festivities off and on
the tracks. It's a bumper year of non-stop action. For fans of motorsports,
the FORMULA 1 2018 SINGAPORE AIRLINES SINGAPORE GRAND PRIX (14-16Sep) is an
epic showdown that's not to be missed. Spectators can expect to be blown away
by adrenaline-pumping races under the stars against Singapore's glittering
cityscape, with the crème-de-la-crème of race drivers competing for the
coveted championship title.",
  "thumbnails": [
```



```
"uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "eventOrganizer": "Singapore Tourism Board",
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "nearestMrtStation": "Changi Airport MRT Station",
  "price": "$100.00",
  "ticketed": "Y",
  "startDate": "2017-10-20T09:00:00Z",
  "endDate": "2017-10-30T18:00:00Z",
  "supportedLanguage": "en"
```



POST

createEventDetails

https://tih-api.stb.gov.sg/content/v1/admin/event/{uuid}/detail

Allows the creation of a sub-Event hosted by Main Event POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body. An Event record need to be created before creating 1/multiple sub-Event Details record(s). The uuid is the identifier for the main Event record.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify an event detail.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Event to be	Yes	
	created.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "",
"parentUuid": "004f74889a0baa14fe2a16ee22fb4b20b21",
"name": "Porsche master class",
"location": {
  "latitude": "1.287",
  "longitude": "103.805"
},
"address": {
 "block": "323",
  "streetName": "Alexandra Road",
  "floorNumber": "1",
 "unitNumber": "323",
  "buildingName": "Alexandra Point",
  "postalCode": "159972"
},
"timePeriod": [
 {
   "label": "string",
   "startDate": "2018-10-08T07:53:16.301Z",
    "endDate": "2018-10-08T07:53:16.301Z",
    "startTime": "string",
    "endTime": "string"
 }
],
"supportedLanguage": "en"
```



deleteEvent

https://tih-api.stb.gov.sg/content/v1/admin/event/{uuid}

Allows the deletion of an existing Event POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchEventByKeyword API.

It is recommended that the related EventDetail record(s) is to be deleted.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify an event	Yes		
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			
Example				
{ "uuid": "004f7488! "language": "EN",	9a0baa14fe2a16ee22fb4b20b21",			

DELETE

deleteEventDetail

https://tih-api.stb.gov.sg/content/v1/admin/event/{uuid}/detail/{uid}

Allows the deletion of an existing sub-Event Detail through the use of a unique identifier. The acronym for the unique identifier is uid. This uid is created when you create an Event Detail. If you have not documented the uid, you can fetch it by using getEventDetailsByUuid API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify an event details	Yes	
uuid	Attribute used to uniquely identify the event parent	Yes	
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
{
   "uuid": "004f74889a0baa14fe2a16ee22fb4b20b21",
   "parentuuid": "004f74889a0baa14fe2a16ee22fb4b20b21",
   "language": "EN",
}
```



updateEvent

https://tih-api.stb.gov.sg/content/v1/admin/event/{uuid}

Allows an existing Event POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchEventByKeyword API.

REQUEST					
Parameters	Description	Mandatory			
uuid	Attribute used to uniquely identify an event.	Yes			
	Refer to <i>Example</i> .				
body	JSON which holds all the properties of the Event to be	Yes			
	updated.				
	Refer to <i>Example</i> .				
language	Language type [EN ZH-CN ZH-TW JA KO]	No			
	If no language is supplied, EN will be the default				
	language applied.				

```
"uuid": " 004f74889a0baa14fe2a16ee22fb4b20b21",
  "name": "Grand Prix Season Singapore",
  "type": "Entertainment",
  "tags": ["Museums"],
  "description": "Racing back with a bang, the Grand Prix Season Singapore
(GPSS) is set to light up the city with a blockbuster lineup of festivities
off and on the tracks.",
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "officialWebsite": "https://www.singaporegp.sg/",
  "officialEmail": "info@singaporegp.sg",
  "body": "Racing back with a bang, the Grand Prix Season Singapore (GPSS) is
set to light up the city with a blockbuster lineup of festivities off and on
the tracks. It's a bumper year of non-stop action. For fans of motorsports,
the FORMULA 1 2018 SINGAPORE AIRLINES SINGAPORE GRAND PRIX (14-16Sep) is an
epic showdown that's not to be missed. Spectators can expect to be blown away
by adrenaline-pumping races under the stars against Singapore's glittering
cityscape, with the crème-de-la-crème of race drivers competing for the
coveted championship title.",
  "thumbnails": [
    {
      "uuid": ""
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "eventOrganizer": "Singapore Tourism Board",
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "nearestMrtStation": "Changi Airport MRT Station",
  "price": "$100.00",
  "ticketed": "Y",
  "startDate": "2017-10-20T09:00:00Z",
  "endDate": "2017-10-30T18:00:00Z",
  "supportedLanguage": "en"
```



updateEventDetails

https://tih-api.stb.gov.sg/content/v1/admin/event/{uuid}/detail/{uid}

Allows an existing Event POI details to be updated through the use of a unique identifier. The acronym for the unique identifier is uid. This uid is created when you create an event detail. If you have not documented the uid, you can fetch it by using getEventDetailsByUuid API.

REQUEST					
Parameters	Description	Mandatory			
uid	Attribute used to uniquely identify an event details	Yes			
uuid	Attribute used to uniquely identify the event parent	Yes			
body	JSON which holds all the properties of the Event Details	Yes			
	to be updated.				
	Refer to Example.				
language	Language type [EN ZH-CN ZH-TW JA KO]	No			
	If no language is supplied, EN will be the default				
	language applied.				

```
"uuid": "004f74889a0baa14fe2a16ee22fb4b20b21",
"parentuuid": "004f74889a0baa14fe2a16ee22fb4b20b21",
"name": "",
"location": {
  "latitude": "1.287",
  "longitude": "103.805"
},
"address": {
 "block": "323",
  "streetName": "Alexandra Road",
  "floorNumber": "1",
  "unitNumber": "323",
  "buildingName": "Alexandra Point",
  "postalCode": "159972"
},
"timePeriod": [
    "label": "string",
    "startDate": "2018-10-08T07:53:16.301Z",
    "endDate": "2018-10-08T07:53:16.301Z",
    "startTime": "string",
    "endTime": "string"
 }
 ]
```



Event Data Schema:

Parameter Name	Parameter Type	Parameter Description				
uuid	string	Attribute used to uniquely identify an record. Example: 00290ed83551389471abe25eecf4ddb9563				
name	string	Name of the record. Example: Grand Prix Season Singapore				
type	string	Type in which the record belongs to. Example: Arts Attractions Entertainment Food & Beverages History & Culture MICE Nature & Wildlife Shopping Sports Others				
tags	array	Tags pertaining to the record, each item is a string. Example: [Entertainment]				
description	string	Field to describe the record Example: Racing back with a bang, the Grand Prix Season Singapore (GPSS) is set to light up the city with a blockbuster lineup of festivities off and on the tracks.				
body	string	Content body of the record Example: Racing back with a bang, the Grand Prix Season Singapore (GPSS) is set to				
location	object	Location of the record, containing the following properties: latitude				
address	object	Structured address of the record, containing the following properties: block				
contact	object	Contact numbers of the record, containing the following properties: primaryContactNo string Example: +65 6828 8888 secondaryContactNo string Example: +65 6828 8878 otherContactNo string Example: +65 6828 8868				



thumbnails	array	Image thumbnails to represent the	record, each			
	,	item is an object that may contain				
			following properties:			
		uuid string To use TIH media				
		Example:				
		00290ed83551389471ab	e25eecf4ddb9563			
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
images	array	Images related to the record, each	item is an			
	,	object that may contain either of tl				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471ab	e25eecf4ddb9563			
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
documents	array	Documents related to the record, each item is an				
		object that may contain either of tl	ne following			
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471ab	e25eecf4ddb9563			
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
videos						
VIGEOS	array	Videos related to the record, each				
		object that may contain either of the	ne following			
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471ab	ez5eect4ddb9563			
		url string To use external media				
		Example: http://bit.do/ePqpB				
		терлу опласует црв				
officialWebsite	string	ing The official website of the record.				
		Example: https://www.singaporeg	o.sg/			
			~.~0/			
officialEmail	string	g The official email of the record.				
		Example: info@singaporegp.sg				



eventOrganizer	string	Attribute used to indicate the Event organiser.
eventor guilizer	String	
		Example: Singapore Tourism Board
ticketed	string	Field to declare if the event admission is ticketed.
		Example: Y N
price	string	Event admission price.
		Example : \$100.00
startDate	date-time	Event start date.
		Example : 2017-10-20T09:00:00Z
endDate	date-time	Event end date
		Example: 2017-10-30T18:00:00Z
nearestMrtStation	string	The nearest MRT Station to the record.
		Example: Clarke Quay MRT Station
singaporeTourismAwards	string	Field to declare if the record has been given an
		award.
		Example: Y N
supportedLanguage	string	Supported language for this POI
		Example: en zh-cn zh-tw ja ko



2.6. Food and Beverages

The APIs listed below allow contribution of various Food and Beverages Content and its details (e.g. type, amenities, business hours) . Food and Beverages POIs can be retrieved by uuid or keyword search thereafter.

POST

createFoodBeverages

https://tih-api.stb.gov.sg/content/v1/admin/food-beverages

Allows the creation of a Food and Beverage POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST				
Parameters	Mandatory			
body	JSON which holds all the properties of the Food and	Yes		
	Beverage establishments to be created.			
	Refer to <i>Example</i> .			
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			

```
"uuid": "",
  "name": "Jumbo Seafood Restaurant",
  "type": "Restaurants",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "images": [
      "uuid": "",
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
  ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "cuisine": "Local",
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "businessHour": [
    {
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "notes": "",
  "nearestMrtStation": "Clarke Quay MRT Station",
  "officialWebsite": "https://www.jumboseafood.com.sg/en/home",
  "officialEmail": "info@jumbo.sg",
  "body": "Jumbo Seafood is a well-known local seafood restaurant in Singapore
that serves live seafood and local specialities.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "amenities": "Central",
  "supportedLanguage": "en"
```



deleteFoodBeverages

https://tih-api.stb.gov.sg/content/v1/admin/food-beverages/{uuid}

Allows the deletion of an existing Food & Beverages POI through the use of a unique identifier. The acronym for unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchFoodBeveragesByKeyword API.

REQUEST					
Parameters	Description	Mandatory			
uuid	Attribute used to uniquely identify Food and Beverages	Yes			
language	Language type [EN ZH-CN ZH-TW JA KO]	No			
	If no language is supplied, EN will be the default				
	language applied.				
Example					
{ "uuid": "003928a476f113c4f6d89d5206714d50fc5", "language": "EN", }					

PUT

updateFoodBeverages

https://tih-api.stb.gov.sg/content/v1/admin/food-beverages/{uuid}

Allows an existing Food & Beverages POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchFoodBeveragesByKeyword API.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify Food and Beverages.	Yes		
	Refer to <i>Example</i> .			
body	JSON which holds all the properties of the Food and	Yes		
	Beverage establishments to be updated.			
	Refer to <i>Example</i> .			
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	The preset value EN will be applied by default			
	if no other languages are selected.			
E				

```
"uuid": "003928a476f113c4f6d89d5206714d50fc5",
"name": "Jumbo Seafood Restaurant",
"type": "Restaurants",
"location": {
```



```
"latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
 },
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "cuisine": "Local",
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "businessHour": [
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
```





Food & Beverage Data Schema:

Parameter Name	Parameter Type	Parameter Description			
uuid	string	Attribute used to uniquely identify an record. Example: 00290ed83551389471abe25eecf4ddb9563			
name	string	Name of the record. Example: Jumbo Seafood Restaurant			
type	string	Type in which the record belongs to. Example: Cafés Hawker Centres Restaurants Others			
tags	array	Tags pertaining to the record, each item is a string. Example: [Central]			
description	string	Field to describe the record Example: Jumbo Seafood is a well-known local seafood restaurant in Singapore that serves live seafood and local specialities.			
body	string	Content body of the record Example: Jumbo Seafood is a well-known local seafood restaurant in Singapore that serves live seafood and local specialities			
location	object	Location of the record, containing the following properties: latitude			
address	object	Structured address of the record, containing the following properties: block			
contact	object	Contact numbers of the record, containing the following properties: primaryContactNo string Example: +65 6828 8888 secondaryContactNo string Example: +65 6828 8878 otherContactNo string Example: +65 6828 8868			



thumbnails	array	Image	thumk	onails to represent the record, each		
		item is an object that may contain either of the				
		follow	ing pro	operties:		
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
images	array	Image	s relate	ed to the record, each item is an		
	,			nay contain either of the following		
		prope		,		
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
documents	array	Docun	Documents related to the record, each item is an			
		object	that n	nay contain either of the following		
		prope	rties:			
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
videos	array	Vidoo	c rolato	ed to the record, each item is an		
114603	array			nay contain either of the following		
		prope		lay contain either of the following		
		uuid	string	To use TIH media		
			۵۰۰۰۰	Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
officialWebsite	string			vebsite of the record.		
		Examp				
		https://www.jumboseafood.com.sg/en/hom				
officialEmail	String	ng The official email of the record.				
		Example: info@jumbo.sg				



businessHour	array	Each item is an o	bject desc	cribing the opening hour	
		of the record, containing the following properties:			
		sequenceNumber	integer	Example: 1	
		day	string	Example: MON	
		daily	boolean	Example: false	
		openTime	string	Example: 10:30	
		closeTime	string	Example: 20:00	
		description	string	Example: close on public holidays	
		Please refer to th	<u> </u>		
cuisine	string	Cuisine type being served in the establishment. Example: Local			
nearestMrtStation	string	The nearest MRT	The nearest MRT Station to the record.		
		Example: Clarke	Quay MR	Γ Station	
singaporeTourismAwards	string	Field to declare if the record has been given an			
		award.			
		Example: Y N			
amenities	string	Useful facilities found in the record.			
		Example: Wheelchair Accessible			
supportedLanguage	string	Supported langua	age for th	is POI	
		Example: en zh-cn zh-tw ja ko			



2.7. Malls and Shops

The APIs listed below allow contribution of Malls and Shops POIs and its details (e.g. type, amenities, business hours) . Malls and Shops POIs can be retrieved by uuid or keyword search thereafter.

POST

createShops

https://tih-api.stb.gov.sg/content/v1/admin/shops

Allows the creation of a Mall or Shop POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST					
Parameters	Parameters Description				
body	JSON which holds all the properties of the Malls and	Yes			
	Shops to be created.				
	Refer to Example.				
language	Language type [EN ZH-CN ZH-TW JA KO]	No			
	If no language is supplied, EN will be the default				
	language applied.				

```
"uuid": "",
  "name": "Bras Basah Complex",
  "type": "Malls",
  "tags": ["Bras Basah"],
  "description": "Bras Basah Complex is a cultural feast that is full of
books, art, music and literature. Just across the road from the famous Raffles
Hotel, the complex has a large selection of fiction, children's books and
magazines.",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
  },
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
```



```
"images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
  ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "businessHour": [
    {
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
      "description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "notes": "",
  "nearestMrtStation": "Bras Basah MRT Station",
  "officialWebsite": "http://www.bras-basah-complex.com.sg/bbc/",
  "body": "Bras Basah Complex is a cultural feast that is full of books, art,
music and literature. Just across the road from the famous Raffles Hotel, the
complex has a large selection of fiction, children's books and magazines.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "amenities": "Children's Club",
  "supportedLanguage": "en"
```



deleteShops

https://tih-api.stb.gov.sg/content/v1/admin/shops/{uuid}

Allows the deletion of an existing Mall or Shop POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchShopsByKeyword API.

REQUEST					
Parameters	Description	Mandatory			
uuid	Attribute used to uniquely identify shops.	Yes			
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No			
Example					
{ "uuid": "007b61fd "language": "EN",	0721238440db5d4df1c523036f4",				

PUT

updateShops

https://tih-api.stb.gov.sg/content/v1/admin/shops/{uuid}

Allows an existing Mall or Shop POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchShopsByKeyword API.

	REQUEST	
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify Shops.	Yes
	Refer to Example.	
body	JSON which holds all the properties of the Malls and	Yes
	Shops to be updated.	
	Refer to Example.	
language	Language type [EN ZH-CN ZH-TW JA KO]	No
	If no language is supplied, EN will be the default	
	language applied.	

Example

"uuid": "007b61fd0721238440db5d4df1c523036f4",
"name": "Bras Basah Complex",

"type": "Bazaars & Flea Markets|Boutiques|Department Stores|Malls|Others",

"tags": ["Bras Basah"],



```
"description": "Bras Basah Complex is a cultural feast that is full of
books, art, music and literature. Just across the road from the famous Raffles
Hotel, the complex has a large selection of fiction, children's books and
magazines.",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  },
  "address": {
    "block": "323",
    "streetName": "Alexandra Road",
    "floorNumber": "1",
    "unitNumber": "323",
    "buildingName": "Alexandra Point",
    "postalCode": "159972"
 },
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "businessHour": [
      "day": "daily",
      "openTime": "00:00",
      "closeTime": "23:59",
```



```
"description": "",
      "sequenceNumber": 1,
      "daily": true
    }
  ],
  "nearestMrtStation": "Bras Basah MRT Station",
  "officialWebsite": "http://www.bras-basah-complex.com.sg/bbc/",
  "body": "Bras Basah Complex is a cultural feast that is full of books, art,
music and literature. Just across the road from the famous Raffles Hotel, the
complex has a large selection of fiction, children's books and magazines.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "amenities": "Children's Club",
  "supportedLanguage": "en"
```



Mall & Shop Data Schema:

Parameter Name	Parameter Type	Parameter De	escript	ion	
uuid	string	Attribute used	d to ur	niquely i	dentify an record.
		Example:			
			13894	71abe2	5eecf4ddb9563
name	string	Name of the r			
	361.118	Example: Bras			eχ
type	string	-			
7 1	301116	Type in which the record belongs to. Example: Bazaars & Flea			
		Markets Bout			ment
		Stores Malls			inicit
tags	array				d, each item is a string.
5483	array	Example: [Bra	-		u, each item is a string.
description	at wine a	Field to descri			
description	string				ov is a gultural foast
		Example: Bras Basah Complex is a cultural feast			
		that is full of books, art, music and literature. Just			
		across the road from the famous Raffles Hotel, the			
			_		n of fiction, children's
L a d		books and ma			
body	string	Content body			
		Example: Bras Basah Complex is a cultural feast			
		that is full of books, art, music and literature. Just			
		across the roa			
location	object	Location of th	e reco	rd, cont	aining the following
		properties:			
			tring		le: 1.287
		longitude S	tring	Examp	le: 103.805
address	object				cord, containing the
		following prop			
		block	string		mple: 323
		streetName	string		mple: Alexandra Road
		floorNumber unitNumber	string string		mple: 1 mple: 1232
		buildingName	string		nple: Alexandra Point
		postalCode	string		mple: 159972
				•	
contact	object	Contact numb	ers of	the rec	ord, containing the
		following prop			,
		primaryContact		string	Example: +65 6828 8888
		secondaryCont		string	Example: +65 6828 8878
		otherContactNo	0	string	Example: +65 6828 8868



thumbnails	array	Image	thumk	onails to represent the record, each		
		item is an object that may contain either of the				
		following properties:				
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
images	array	Image	s rolati	ad to the record each item is an		
Tillages	array	Images related to the record, each item is an				
		object that may contain either of the following				
		prope				
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media Example:		
				http://bit.do/ePqpB		
				ппр.//ып.ио/егурь		
documents	array	Docur	ments r	related to the record, each item is an		
	array					
		-		nay contain either of the following		
		prope		I		
		uuid	string	To use TIH media		
				Example: 00200ad82551389471abo25aacf4ddh9563		
		url	string	00290ed83551389471abe25eecf4ddb9563		
		url	string	00290ed83551389471abe25eecf4ddb9563 To use external media		
		url	string	00290ed83551389471abe25eecf4ddb9563 To use external media Example:		
		url	string	00290ed83551389471abe25eecf4ddb9563 To use external media		
videos	array			00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB		
videos	array	Video	s relate	00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an		
videos	array	Video	s relate t that n	00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB		
videos	array	Video object prope	s relate t that n	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an hay contain either of the following		
videos	array	Video	s relate t that n	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media		
videos	array	Video object prope	s relate t that n	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an hay contain either of the following		
videos	array	Video object prope	s relate t that n	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example:		
videos	array	Video object prope uuid	s relate t that m rties: string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563		
videos	array	Video object prope uuid	s relate t that m rties: string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media		
		Video object prope uuid url	s relate t that n erties: string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB		
videos	array	Video object prope unid	s relate t that n erties: string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB		
		Video object prope unid	s relate t that n erties: string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB		
officialWebsite		Video object prope uuid url	s relate t that merties: string string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an nay contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB		
		Video object prope uuid url The or Example comp	s relate t that n erties: string string	O0290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB ed to the record, each item is an may contain either of the following To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 To use external media Example: http://bit.do/ePqpB vebsite of the record. p://www.bras-basah-		



businessHour	array	Each item is an object describing the opening hour			
		of the record, containing the following properties:			
		sequenceNumber	integer	Example: 1	
		day	string	Example: MON	
		daily	boolean	Example: false	
		openTime	string	Example: 10:30	
		closeTime	string	Example: 20:00	
		description	string	Example: close on public holidays	
		Please refer to th	ne exampl	es in section <u>1.2</u> .	
nearestMrtStation	string	The nearest MRT Station to the record.			
		Example: Bras Ba	sah MRT	Station	
singaporeTourismAwards	string	Field to declare in	f the reco	rd has been given an	
		award.			
		Example: Y N			
amenities	ctring	<u> </u>	ound in th	no rocord	
amenieces	string	Useful facilities found in the record.			
		Example: Children's Club			
supportedLanguage	string	Supported language for this POI			
		Example: en zh-cn zh-tw ja ko			



2.8. Precincts

The APIs listed below allow contribution of Precincts POIs and its details (e.g. recommended dwell time, featured POIs). Precincts POIs can be retrieved by uuid or keyword search thereafter.

POST

createPrecincts

https://tih-api.stb.gov.sg/content/v1/admin/precincts

Allows the creation of a Precinct POI. To create successfully, the following input parameters are mandatory: name, tags, description, body, organisation name, perimeter, and recommended dwell time (in hours).

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Precinct to	Yes	
	be created.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "",
        "name": "Chinatown",
        "categoryDescription": "Precincts",
        "description" : "Chinatown is Singapore's traditional Chinese quarter
where you will find an eclectic mix of traditional...",
        "body": "A walk down Chinatown's narrow streets with their picturesque
shophouses ....",
         "tags": ["Heartlands"],
         "organisationName": "Chinatown Association"
         "contact": {
              "primaryContactNo": "",
              "secondaryContactNo": "",
              "otherContactNo": ""
           },
         "officialEmail":"help@chinatown.sg"
         "officialWebsite": "chinatown.sg",
         "thumbnails":[ {"uuid": "", "url":""} ]
         "images":[ {"uuid": "", "url":""} ]
         "videos":[ {"uuid": "", "url":""} ]
         "documents":[ {"uuid": "", "url":""} ]
         "perimeter":
[{"lon":103.852416203678,"lat":1.29381174228598},{"lon":103.852590829901,"lat"
:1.29444064327385},...]
         "recommendedDwellTime" : 5,
         "nearestMrtStation": "Chinatown",
```



```
"featuredPOI":["10168fc9bf8091f4a4186baeec2f71c3c52",
"00788cd874014164f9e82247b112c0a5dd9",
"101fd529ef999964f66bf9283a06b266a26","...","..."],

"supportedLanguage": ["EN"],
}
```

Notes:

- featuredPOI: up to 5 POIs unique identifier (uuid) that can be listed as featured POIs within the precinct
- recommendedDwellTime: recommended number of hours needed to explore the precinct within a day

DELETE

deletePrecinct

https://tih-api.stb.gov.sg/content/v1/admin/precincts/{uuid}

Allows the deletion of an existing Precinct POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchPrecinctsByKeyword API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Precinct	Yes	
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "0082f3218119c584b9d922cfd2ed2170ffa",
"language": "EN",
}
```



updatePrecincts

https://tih-api.stb.gov.sg/content/v1/admin/Precincts/{uuid}

Allows an existing Precinct POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchPrecinctsByKeyword API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Precinct.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Precinct to	Yes	
	be updated.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		
bady Evanable			

body Example

```
"uuid": "101de0f076e7be34b5aa7d37bb5ac532ce2",
        "name": "Chinatown",
        "categoryDescription": "Precincts",
        "description" : "Chinatown is Singapore's traditional Chinese quarter
where you will find an eclectic mix of traditional...",
        "body": "A walk down Chinatown's narrow streets with their picturesque
shophouses ....,
         "tags": ["Heartlands"],
         "organisationName": "Chinatown Association"
         "contact": {
               "primaryContactNo": "",
               "secondaryContactNo": "",
               "otherContactNo": ""
           },
         "officialEmail": "help@chinatown.sg"
         "officialWebsite": "chinatown.sg",
         "thumbnails":[ {"uuid": "", "url":""} ]
         "images":[ {"uuid": "", "url":""} ]
"videos":[ {"uuid": "", "url":""} ]
         "documents":[ {"uuid": "", "url":""} ]
         "perimeter":
[{"lon":103.852416203678,"lat":1.29381174228598},{"lon":103.852590829901,"lat"
:1.29444064327385},...]
         "recommendedDwellTime" : 5,
         "nearestMrtStation": "Chinatown",
         "featuredPOI":["","","",""],
         "supportedLanguage": ["EN"],
         "companyDisplayName": "Singapore Tourism Board",
         "metadata": {
```





Precinct Data Schema:

Parameter Name	Parameter Type	Parameter Description		
uuid	string	Attribute used to uniquely identify an record. Example: 00290ed83551389471abe25eecf4ddb9563		
name	string	Name of the record. Example: Orchard Road		
tags	array	Tags pertaining to the record, each item is a string. Example: [Shopping, Central]		
description	string	Field to describe the record Example: Singapore's most famous shopping precinct is home to a wealth of experiences.		
body	string	Content body of the record Example: Orchard Road's bustling boulevard is now a retail and dining paradise, with over 5,000 establishments offering the ultimate lifestyle experience to tourists and locals alike		
contact	object	Contact numbers of the record, containing the following properties: primaryContactNo string Example: +65 6828 8888 secondaryContactNo string Example: +65 6828 8878 otherContactNo string Example: +65 6828 8868		
thumbnails	array	Image thumbnails to represent the record, each item is an object that may contain either of the following properties: uuid string To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 url string To use external media Example: http://bit.do/ePqpB		
images	array	Images related to the record, each item is an object that may contain either of the following properties: uuid string To use TIH media Example: 00290ed83551389471abe25eecf4ddb9563 url string To use external media Example: http://bit.do/ePqpB		



documents	array	Documents related to the record, each item is an			
documentes	array	object that may contain either of the following			
		,			
		roperties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media			
		Example: http://bit.do/ePqpB			
		πιτρ.// διτ.ασ/ εί τηρο			
videos	array	Videos related to the record, each item is an			
		object that may contain either of the following			
		properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media			
		Example:			
		http://bit.do/ePqpB			
organizationName	string	The organization name the record belongs to.			
		Example: Singapore Tourism Board			
officialWebsite	string	The official website of the record.			
	3611115	Example: https://www.visitsingapore.com/see-do-			
		singapore/places-to-see/orchard/			
		singapore/places-to-see/orchard/			
officialEmail	string	The official email of the record.			
	String				
		Example: info@stb.gov.sg			
perimeter	array	List of coordinates (latitude and longitude) that			
		define the precinct boundary. Each coordinate is			
		an object that contain the following properties:			
		lat double Example: 1.287			
		lon double Example: 103.805			
		LXample. 103.803			
recommendedDwellTime	integer	Recommended dwell time per day (in hours).			
		Example: 4			
		Liampie. 4			
nearestMrtStation	string	The nearest MRT Station to the record.			
		Example: Orchard MRT Station			
featuredPOI	array	List of the unique identifier (uuid) of the featured			
		POIs within the precinct (up to 5 POIs).			
		Example:			
		['00788cd874014164f9e82247b112c0a5dd9',			



		'0012711da06fb094cb6841831bf36725d17', '001723e4c12dcfe43508f326dfd03f90895']
supportedLanguage	string	Supported language for this POI Example: en zh-cn zh-tw ja ko



2.9. Tours

The APIs listed below allow contribution of Tours POIs and its details (e.g. type, major stops, tour operating hours). Tour POIs can be retrieved by uuid or keyword search thereafter.

POST

createTour

https://tih-api.stb.gov.sg/content/v1/admin/tour

Allows the creation of a Tour POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Tour to be	Yes	
	created.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "",
  "name": "Outdoor Gardens Cruiser Tour",
  "type": "Sightseeing",
  "tags": ["Marina Bay"],
  "description": "Visitors go on an audio-guided tour while travelling on a
tram around the green oasis of Gardens by the Bay.",
  "frequencyOfTours": "Every Monday, Wednesday, Friday",
  "language": "English",
  "tourDuration": "4 hours",
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [
```



```
"uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  },
  "officialWebsite": "http://www.gardensbythebay.com.sg/en/plan-your-
visit/tours-and-trails/outdoor-garden-cruiser-tours.html",
  "email": "feedback@gardensbythebay.com.sg",
  "body": "The breathtaking and eco-friendly Gardens by the Bay is an ideal
destination to spend a few quiet moments in the middle of Singapore's bustling
city centre. Visitors can enjoy a 25-minute ride on the Garden Cruiser tram
around the cooled conservatories, themed gardens and Supertree Grove. The tour
includes an audio commentary.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "price": "$100.00",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  "startingPoint": "Hotel Pickup",
  "endingPoint": "Hotel Pickup",
  "tourOperatingHours": "9am - 1pm",
  "nearestMRTStation": "Bayfront MRT Station",
  "wheelChairFriendly": "Y",
  "childFriendly": "Y",
  "minimumAge": "12",
  "companyName": "Tour East Singapore",
  "majorStops": "Star Vista",
  "startDate": "2018-10-08T06:55:17.830Z",
  "endDate": "2018-10-08T06:55:17.830Z",
  "supportedLanguage": "en"
```



DELETE

deleteTour

https://tih-api.stb.gov.sg/content/v1/admin/tour/{uuid}

Allows the deletion of an existing Tour POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchTourByKeyword API.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify Tours.	Yes		
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No		
Example				
{ "uuid": "0139c0cf. "language": "EN",	40b822a4ec9ab5bd2a793dd61c2",			

PUT

updateTour

https://tih-api.stb.gov.sg/content/v1/admin/tour/{uuid}

Allows an existing Tour POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchTourByKeyword API.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Tour.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Tour to be	Yes	
	updated.		
	Refer to <i>Example</i> .		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
{
    "uuid": "0139c0cf40b822a4ec9ab5bd2a793dd61c2",
    "name": "Outdoor Gardens Cruiser Tour",
    "type": "Sightseeing",
    "tags": ["Marina Bay"],
    "description": "Visitors go on an audio-guided tour while travelling on a
tram around the green oasis of Gardens by the Bay.",
```



```
"frequencyOfTours": "Every Monday, Wednesday, Friday",
  "language": "English",
  "tourDuration": "4 hours",
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
  "officialWebsite": "http://www.gardensbythebay.com.sg/en/plan-your-
visit/tours-and-trails/outdoor-garden-cruiser-tours.html",
  "email": "feedback@gardensbythebay.com.sg",
  "body": "The breathtaking and eco-friendly Gardens by the Bay is an ideal
destination to spend a few quiet moments in the middle of Singapore's bustling
city centre. Visitors can enjoy a 25-minute ride on the Garden Cruiser tram
around the cooled conservatories, themed gardens and Supertree Grove. The tour
includes an audio commentary.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  "price": "$100.00",
  "location": {
```



```
"latitude": "1.287",
    "longitude": "103.805"
},

"startingPoint": "Hotel Pickup",
    "endingPoint": "Hotel Pickup",
    "tourOperatingHours": "9am - 1pm",
    "nearestMRTStation": "Bayfront MRT Station",
    "wheelChairFriendly": "Y",
    "childFriendly": "Y",
    "minimumAge": "12",
    "companyName": "Tour East Singapore",
    "majorStops": "Star Vista",
    "startDate": "2018-10-08T06:55:17.830Z",
    "endDate": "2018-10-08T06:55:17.830Z",
    "supportedLanguage": "en"
}
```



Tour Data Schema:

Parameter Name	Parameter Type	Parameter Description			
uuid	string	Attribute used to uniquely identify an record.			dentify an record.
		Example:			
		00290ed8355	13894	71abe25	5eecf4ddb9563
name	string	Name of the record.			
		Example: Outo	door (ardens (Cruiser Tour
type	string	Type in which			
		Example: Food			•
				_	Sports Nature &
					y Packages Others
tags	array	· · · · · · · · · · · · · · · · · · ·			d, each item is a string.
0-	array	Example: [Ma	_		a, cacii iteiii is a sti iiig.
description	string	Field to descri		• -	
deser 1pe10	String				udia guidad taur whila
			_		udio-guided tour while
		_			the green oasis of
body	atuin a	Gardens by th			
body	string	Content body of the record			
				•	and eco-friendly
		Gardens by the Bay is an ideal destination to			
		spend a few quiet moments in the middle of			
				•	itre. Visitors
location	object		e reco	rd, cont	aining the following
		properties:			
			tring		le: 1.287
		longitude S	tring	Examp	le: 103.805
- 4 4				C - 1	
address	object				cord, containing the
		following prop			
		block	string		nple: 323
		streetName floorNumber	string		nple: Alexandra Road
		unitNumber	string string	1	nple: 1 nple: 1232
		buildingName	string		nple: Alexandra Point
		postalCode	string		nple: 159972
				l l	<u>. </u>
contact	object	Contact numb	ers of	the reco	ord, containing the
		following prop			,
		primaryContact		string	Example: +65 6828 8888
		secondaryConta		string	Example: +65 6828 8878
		otherContactNo		string	Example: +65 6828 8868



thumbnails	array	Image thumbnails to represent the record, each				
CHAMBITALLS	array	item is an object that may contain either of the				
		,				
		following properties: uuid string To use TIH media				
		uuid string To use TIH media Example:				
		00290ed83551389471abe25eecf4ddb9563				
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
		indext and a disc				
images	array	Images related to the record, each item is an				
		object that may contain either of the following				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb9563				
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
documents	array	Documents related to the record, each item is an				
		object that may contain either of the following				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb9563				
		url string To use external media				
		Example:				
		http://bit.do/ePqpB				
videos		Wide a galated to the ground code it are in an				
Videos	array	Videos related to the record, each item is an				
		object that may contain either of the following				
		properties:				
		uuid string To use TIH media				
		Example:				
		00290ed83551389471abe25eecf4ddb9563				
		url string To use external media				
		Example: http://bit.do/ePqpB				
companyName	string	Tour company name.				
		Example: Tour East Singapore				
officialWebsite	string	The official website of the record.				
		Example:				
		http://www.gardensbythebay.com.sg/en/plan-				
		your-visit/tours-and-trails/outdoor-garden-cruiser-				
		tours.html				
		tours.num				



officialEmail	String	The official email of the record.
		Example: feedback@gardensbythebay.com.sg
nearestMrtStation	string	The nearest MRT Station to the record.
		Example: Bayfront MRT Station
singaporeTourismAwards	string	Field to declare if the record has been given an
		award.
		Example: Y N
tourPrice	string	Tour price.
		Example: \$100.00
startingPoint	string	Tour starting point.
		Example: Hotel Pickup
endingPoint	string	Tour ending point.
		Example: Bayfront MRT Station
majorStops	string	Tour major stops.
		Example: Flower Dome, Cloud Forest
frequencyOfTours	string	Tour frequency.
		Example: Every Monday, Wednesday, Friday
tourDuration	string	Tour duration.
		Example: 4 hours
tourOperatingHours	string	Tour operating hours.
		Example: 9am – 1pm
startDate	date-time	Tour start date.
		Example: 2017-10-30T20:20:00Z
endDate	date-time	Tour end date.
		Example: 2017-12-30T20:20:00Z
language	string	Language in which the tour is conducted.
		Example: English
wheelChairFriendly	string	Whether the record is wheelchair-friendly.
		Example: Y N
childFriendly	string	Whether the record is child-friendly.
		Example: Y N
minimumAge	string	Minimum age limit of the tour.
		Example: 12
supportedLanguage	string	Supported language for this POI
		Example: en zh-cn zh-tw ja ko



2.10. Venues

The APIs listed below allow contribution of Venues POIs and its details (e.g. type, amenities, business hours). Venue POI can be retrieved by uuid or keyword search thereafter.

POST

createVenue

https://tih-api.stb.gov.sg/content/v1/admin/venue

Allows the creation of a Venue POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Venue to be created.	Yes	
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No	

```
{
      "uuid": "",
      "officialEmail": "enquiry@changicove.com",
      "contact": {
             "primaryContactNo": "+6569226122",
             "secondaryContactNo": "",
             "otherContactNo": ""
      },
      "nearestMrtStation": "Pasir Ris",
      "officialWebsite": "http://www.changicove.com/",
      "body": "Set on 4 hectares of land by the Johor Strait, this hotel
and conference centre, with a sleek and modern facade, is a 5-minute walk from
a bus stop, and 2 km from Changi Beach Park. \r\n\r\nMinimalist rooms with
hanging bean bag lounge chairs and hardwood floors, feature free Wi-Fi, flat-
screen TVs, Nespresso machines and designer toiletries.\r\n\r\nParking is free
and so is a breakfast buffet, which is served in a chic lobby restaurant/bar.
Other amenities include conference facilities and laundry service. ",
      "thumbnails": [{
             "url": "",
             "uuid": "10196187c29870f441da1580a2e0268763d",
      }],
      "videos": [],
      "images": [{
             "url": "",
             "uuid": "101e81ea7d85aff46bd813ec0a8d1e5a24a",
      }],
      "amenities": "Carpark, Children's Club, Free Wi-Fi, Laundry & Dry
Cleaning",
```



```
"capacity": "200",
       "pricing": "168",
       "numberOfHalls": "10",
      "configurable": "",
      "exhibitionSpace": "",
      "ceilingHeight": "",
      "numberOfMeetingRooms": "25",
       "categoryDescription": "Venues",
       "tags": [
             "Event Organisers",
             "Architecture",
             "Short Stay"
       "description": "Spaces at Changi Cove are uniquely designed, creative
and intimate - catered for all types of events and parties.",
       "address": {
             "postalCode": "509866",
             "block": "",
             "streetName": "351 Cranwell Rd",
             "floorNumber": "",
             "unitNumber": "",
             "buildingName": "Changi Cove Hotel"
      "name": "Changi Cove",
      "location": {
             "latitude": 1.388916,
             "longitude": 103.976492
      "type": "MICE",
      "supportedLanguage": "en"
```

DELETE

deleteVenue

https://tih-api.stb.gov.sg/content/v1/admin/venue/{uuid}

Allows the deletion of an existing Venue POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchVenuesByKeyword API.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify a Venue	Yes		
language	Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default language applied.	No		
Example				
{				



```
"uuid": "0082f3218119c584b9d922cfd2ed2170ffa",
"language": "EN",
}
```



updateVenue

https://tih-api.stb.gov.sg/content/v1/admin/Venue/{uuid}

Allows an existing Venue POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchVenuesByKeyword API.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify a Venue.	Yes		
	Refer to Example.			
body	JSON which holds all the properties of the Venue to be	Yes		
	updated.			
	Refer to Example.			
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			
body Example				
"officialEm "contact": "pr "se "of }, "nearestMrt "officialWe "body": " <p "images":="" "thumbnails="" "ur="" "ut="" "ut<="" "uu="" "videos":="" 2="" [="" a="" amenities="" and="" bag="" bean="" breakfa="" bus="" cent="" conference="" hanging="" inc="" is="" ki="" lo="" nespres="" other="" screen="" so="" stop,="" th="" tvs,="" }],=""><th>rimaryContactNo": "+6569226122", econdaryContactNo": "", therContactNo": "" Station": "Pasir Ris", ebsite": "http://www.changicove.com/", e>Set on 4 hectares of land by the Johor Strait, re, with a sleek and modern facade, is a 5-minut m from Changi Beach Park. \r\n\r\nMinimalist roo unge chairs and hardwood floors, feature free Wi so machines and designer toiletries.\r\n\r\nPark st buffet, which is served in a chic lobby resta lude conference facilities and laundry service.< c": [{ c1": "", pid": "10196187c29870f441da1580a2e0268763d",], { c1": "", pid": "101e81ea7d85aff46bd813ec0a8d1e5a24a", """: "Carpark,Children's Club,Free Wi-Fi,Laundry & """: "" "": "": "" "": "": "": "" "": "":</th><th>e walk from ms with -Fi, flat- ing is free urant/bar. br>",</th></p>	rimaryContactNo": "+6569226122", econdaryContactNo": "", therContactNo": "" Station": "Pasir Ris", ebsite": "http://www.changicove.com/", e>Set on 4 hectares of land by the Johor Strait, re, with a sleek and modern facade, is a 5-minut m from Changi Beach Park. \r\n\r\nMinimalist roo unge chairs and hardwood floors, feature free Wi so machines and designer toiletries.\r\n\r\nPark st buffet, which is served in a chic lobby resta lude conference facilities and laundry service.< c": [{ c1": "", pid": "10196187c29870f441da1580a2e0268763d",], { c1": "", pid": "101e81ea7d85aff46bd813ec0a8d1e5a24a", """: "Carpark,Children's Club,Free Wi-Fi,Laundry & """: "" "": "": "" "": "": "": "" "": "":	e walk from ms with -Fi, flat- ing is free urant/bar. br>",		



```
"exhibitionSpace": "",
"ceilingHeight": "",
         "numberOfMeetingRooms": "25",
         "categoryDescription": "Venues",
         "tags": [
                   "Event Organisers",
                   "Architecture",
                   "Short Stay"
         ], "description": "Spaces at Changi Cove are uniquely designed, creative
and intimate - catered for all types of events and parties.",
         "address": {
                   "postalCode": "509866",
                   "block": "",
                   "streetName": "351 Cranwell Rd",
"floorNumber": "",
"unitNumber": "",
                   "buildingName": "Changi Cove Hotel"
         "name": "Changi Cove",
         "location": {
                   "latitude": 1.388916,
                   "longitude": 103.976492
          "type": "MICE",
          "supportedLanguage": "en"
```



Venue Data Schema:

Parameter Name	Parameter Type	Parameter Desc	riptio	n	
uuid	string	Attribute used to uniquely identify an record. Example: 00290ed83551389471abe25eecf4ddb9563			
name	string	Name of the rec Example: Changi		!	
type	string	Type in which the record belongs to. Example: Arts & Entertainment MICE Sports Others			
tags	array	Tags pertaining t Example: [Chang		record	d, each item is a string.
description	string	Field to describe the record Example: Spaces at Changi Cove are uniquely designed, creative and intimate – catered for all types of events and parties.			
body	string	Content body of the record Example: Set on 4 hectares of land by the Johor Strait, this hotel and conference centre, with a sleek and modern facade, is a 5-minute walk from a bus stop, and 2 km from Changi Beach Park			
location	object	Location of the record, containing the following properties: latitude string Example: 1.287 longitude String Example: 103.805			aining the following le: 1.287
address	object				
	object	floorNumber string Example: 1 unitNumber string Example: 1232		nple: 323 nple: Alexandra Road nple: 1 nple: 1232 nple: Alexandra Point	
contact	object	Contact number following proper primaryContactNo secondaryContactNo otherContactNo	rties:	ne reco	Example: +65 6828 8888 Example: +65 6828 8878 Example: +65 6828 8868



thumbnails	array	Image	thumk	onails to represent the record, each		
		item is	s an ob	ject that may contain either of the		
		follow	ing pro	operties:		
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
images	array	Image	s relate	ed to the record, each item is an		
	,	_		nay contain either of the following		
		prope		,		
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
documents	array	Docun	nents r	elated to the record, each item is an		
		object	that m	nay contain either of the following		
		prope	rties:			
		uuid	string	To use TIH media		
				Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
				Example:		
				http://bit.do/ePqpB		
videos	array	Vidoo	rolato	ed to the record, each item is an		
V14C03	array			•		
		prope		nay contain either of the following		
		uuid	string	To use TIH media		
			Julig	Example:		
				00290ed83551389471abe25eecf4ddb9563		
		url	string	To use external media		
			J	Example:		
				http://bit.do/ePqpB		
officialWebsite	string	The of	ficial w	vebsite of the record.		
		Example: http://www.bras-basah-				
		complex.com.sg/bbc/				
officialEmail	String	The of	ficial e	mail of the record.		
		Examp	ole: info	o@bras-basah-complex.com.sg		



nearestMrtStation	string	The nearest MRT Station to the record.
		Example: Pasir Ris MRT Station
singaporeTourismAwards	string	Field to declare if the record has been given an
		award.
		Example: Y N
pricing	string	Price
		Example: \$100
numberOfHalls	string	Number of Halls
		Example: 10
numberOfMeetingRooms	string	Number of Meeting Rooms
		Example: 25
configurable	string	Configurable
		Example: Y N
capacity	string	Maximum capacity
		Example: 1000
exhibitionSpace	string	Exhibition space (in sqm)
		Example: 20000
ceilingHeight	string	Ceiling height (in m)
		Example: 10
amenities	string	Useful facilities found in the record.
		Example: Children's Club, Free Wi-Fi
supportedLanguage	string	Supported language for this POI
		Example: en zh-cn zh-tw ja ko



2.11. Walking Trails

The APIs listed below allow contribution of Walking Trails POIs and its details (e.g. type, location). Walking Trail POIs can be retrieved by uuid or keyword search thereafter.

POST

createWalkingTrail

https://tih-api.stb.gov.sg/content/v1/admin/walking-trail

Allows the creation of a Walking Trail POI. To create successfully, the following input parameters are mandatory: name, type, tags, description and body.

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Walking Trail	Yes	
	to be created.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	language applied.		

```
"uuid": "",
 "name": "Singapore River Walk",
 "type": "History & Culture",
 "tags": ["Outdoors"],
 "description": "Since 1819, when modern Singapore was founded, the Singapore
River has served as an artery of international commerce that drew people from
all over the region to work, trade and seek their fortunes on this island.
Today, after a major clean-up that ended in 1983, the river continues to
bustle with life, flowing past modern skyscrapers and historic buildings.",
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
  "documents": [
```



```
"uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
 ],
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
 },
  "officialWebsite": "https://roots.sg/visit/trails/singapore-river-walk",
  "officialEmail": "info@sgriverwalk.com",
  "body": "Since 1819, when modern Singapore was founded, the Singapore River
has served as an artery of international commerce that drew people from all
over the region to work, trade and seek their fortunes on this island. Today,
after a major clean-up that ended in 1983, the river continues to bustle with
life, flowing past modern skyscrapers and historic buildings.",
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
 ]
}
```



POST

createWalkingTrailDetails

https://tih-api.stb.gov.sg/content/v1/admin/walking-trail/{uuid}/detail

Allows the creation of a Walking Trail itinerary. To create successfully, the following input parameters are mandatory: name, type, tags, description and body. A Walking Trail record need to be created before creating 1/multiple Walking Trail Details itinerary record(s). The uuid is the identifier for the main Walking Trail record.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Walking Trail record.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Walking Trail	Yes	
	Details to be created.		
	Refer to Example.		
language	Language type [EN ZH-CN ZH-TW JA KO]	No	
	If no language is supplied, EN will be the default		
	language applied.		

```
"uuid": "0095e37c4d700ac4220acac5f82bd74077a",
 "name": "National Gallery Singapore - Jubilee Walk",
 "type": "History & Culture",
 "tags": ["Outdoors"],
 "description": "The National Gallery Singapore occupies two historic
buildings: the former City Hall and Supreme Court. City Hall, which was
completed in 1929, was where Japanese forces officially surrendered to the
Allied Forces in 1945. The Supreme Court, which opened in 1939, was where war
crime trials were held in 1946.",
 "officialWebsite": "https://roots.sg/visit/trails/jubilee-walk",
 "supportedLanguage": [
   "EN"
  "formattedAddress": "Formatted Address",
  "location": {
    "latitude": "1.287",
   "longitude": "103.805"
 },
 "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
   "otherContactNo": ""
 },
  "thumbnails": [
      "uuid": ""
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ],
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
  ]
}
```



DELETE

deleteWalkingTrail

https://tih-api.stb.gov.sg/content/v1/admin/walking-trail/{uuid}

Allows the deletion of an existing Walking Trail POI through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchWalkingTrailByKeyword API.

It is recommended that the related WalkingTrailDetails record(s) is to be deleted.

REQUEST				
Parameters	Description	Mandatory		
uuid	Attribute used to uniquely identify a Walking Trail	Yes		
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			
Example				
{				
"uuid": "0095e37c4d700ac4220acac5f82bd74077a",				
"language": "EN'	"language": "EN",			
}				

DELETE

deleteWalkingTrailDetail

https://tih-api.stb.gov.sg/content/v1/admin/walking-trail/{uuid}/detail/{uid}

Allows the deletion of an existing Walking Trail itinerary detail through the use of a unique identifier. The acronym for the unique identifier is uid. This uid is created when you create Walking Trail Detail. If you have not documented the uid, you can fetch it by using getWalkingTrailDetailsByUuid API.

REQUEST				
Parameters	Description	Mandatory		
uid	Attribute used to uniquely identify a Walking Trail details	Yes		
uuid	Attribute used to uniquely identify a Walking Trail parent			
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			
Example				
{				
"uuid": "1095e37c4d7abcd4220acac5f82bd74077a",				
"parentuuid": "009	5e37c4d700ac4220acac5f82bd74077a",			
"language": "EN",	"language": "EN",			
ı				



updateWalkingTrail

https://tih-api.stb.gov.sg/content/v1/admin/walking-trail/{uuid}

Allows an existing Walking Trail POI to be updated through the use of a unique identifier. The acronym for the unique identifier is uuid. This uuid is created when you submit a content. If you have not documented the uuid, you can fetch it by using searchWalkingTrailByKeyword API.

REQUEST			
Description	Mandatory		
Attribute used to uniquely identify a Walking Trail.	Yes		
Refer to Example.			
JSON which holds all the properties of a Walking Trail to	Yes		
be updated.			
Refer to Example.			
Language type [EN ZH-CN ZH-TW JA KO]	No		
If no language is supplied, EN will be the default			
language applied.			
	Description Attribute used to uniquely identify a Walking Trail. Refer to Example. JSON which holds all the properties of a Walking Trail to be updated. Refer to Example. Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default		

```
Example
 "uuid": "0095e37c4d700ac4220acac5f82bd74077a",
 "name": "Singapore River Walk",
 "type": "History & Culture",
 "tags": ["Outdoors"],
 "description": "Since 1819, when modern Singapore was founded, the Singapore
River has served as an artery of international commerce that drew people from
all over the region to work, trade and seek their fortunes on this island.
Today, after a major clean-up that ended in 1983, the river continues to
bustle with life, flowing past modern skyscrapers and historic buildings.",
  "thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
 "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
  "documents": [
      "uuid": ""
```



```
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
  "contact": {
   "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
 },
 "officialWebsite": "https://roots.sg/visit/trails/singapore-river-walk",
 "officialEmail": "info@sgriverwalk.com",
 "body": "Since 1819, when modern Singapore was founded, the Singapore River
has served as an artery of international commerce that drew people from all
over the region to work, trade and seek their fortunes on this island. Today,
after a major clean-up that ended in 1983, the river continues to bustle with
life, flowing past modern skyscrapers and historic buildings.",
 "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ]
```



updateWalkingTrailDetails

https://tih-api.stb.gov.sg/content/v1/admin/walkingtrail/{uuid}/detail/{uuid}

Allows an existing Walking Trail itinerary Details to be updated through the use of a unique identifier. The acronym for the unique identifier is uid. This uid is created when you create Walking Trail Details. If you have not documented the uid, you can fetch it by using getWalkingTrailDetailsByUuid API.

REQUEST				
Parameters	rs Description			
uid	Attribute used to uniquely identify a Walking Trail Detail.	Yes		
	Refer to Example.			
uuid	Attribute used to uniquely identify a Walking Trail	Yes		
	parent.			
	Refer to Example.			
body	JSON which holds all the properties of the Walking Trail	Yes		
	Details to be updated.			
	Refer to Example.			
language	Language type [EN ZH-CN ZH-TW JA KO]	No		
	If no language is supplied, EN will be the default			
	language applied.			

```
"uuid": "1095e37c4d7abcd4220acac5f82bd74077a",
 "parentuuid": "0095e37c4d700ac4220acac5f82bd74077a",
  "name": "National Gallery Singapore - Jubilee Walk",
 "type": "History & Culture",
 "tags": ["Outdoors"],
 "description": "The National Gallery Singapore occupies two historic
buildings: the former City Hall and Supreme Court. City Hall, which was
completed in 1929, was where Japanese forces officially surrendered to the
Allied Forces in 1945. The Supreme Court, which opened in 1939, was where war
crime trials were held in 1946.",
  "officialWebsite": "https://roots.sg/visit/trails/jubilee-walk",
 "supportedLanguage": [
    "EN"
  "formattedAddress": "Formatted Address",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
 },
  "contact": {
    "primaryContactNo": "+65 6828 8888",
    "secondaryContactNo": "",
    "otherContactNo": ""
 },
```



```
"thumbnails": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
  "images": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
  "documents": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
   }
 ],
  "videos": [
      "uuid": "",
      "url":
"http://api.tih.local/media/v1/download/uuid/10168fc9bf8091f4a4186baeec2f71c3c
52"
    }
 ]
```



Walking Trail Data Schema:

Parameter Name	Parameter Type	Parameter Description		
uuid	string	Attribute used to uniquely identify an record.		
	338	Example:		
		00290ed83551389471abe25eecf4ddb9563		
name	string	Name of the record.		
		Example: Singapore River Walk		
type	string	Type in which the record belongs to.		
		Example: Arts History & Culture Food &		
		Beverages Event & Festivities See &		
		Do Shops Others		
tags	array	Tags pertaining to the record, each item is a string.		
		Example: [Outdoors]		
description	string	Field to describe the record		
		Example: Since 1819, when modern Singapore was		
		founded, the Singapore River has served as an		
		artery of international commerce that drew		
		people from all over the region.		
body	string	Content body of the record		
		Example: Since 1819, when modern Singapore was		
		founded, the Singapore River has served as an		
		artery of international commerce that drew		
		people from all over the region to work, trade and		
contact	ah:aat	seek their fortunes on this island. Today,		
Concact	object	Contact numbers of the record, containing the		
		following properties: primaryContactNo string Example: +65 6828 8888		
		secondaryContactNo string Example: +65 6828 8878		
		otherContactNo string Example: +65 6828 8868		
thumbnails	array	Image thumbnails to represent the record, each		
		item is an object that may contain either of the		
		following properties:		
		uuid string To use TIH media		
		Example: 00290ed83551389471abe25eecf4ddb9563		
		url string To use external media		
		Example:		
		http://bit.do/ePqpB		



images	array	Images related to the record, each item is an object that may contain either of the following			
		properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media			
		Example: http://bit.do/ePqpB			
		πτερ.// βιε.ασ/ Εί αρβ			
documents	array	Documents related to the record, each item is a			
		object that may contain either of the following			
		properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media Example:			
		http://bit.do/ePqpB			
		2.77.77.2.27.2.31			
videos	array	Videos related to the record, each item is an object that may contain either of the following properties:			
		uuid string To use TIH media			
		Example:			
		00290ed83551389471abe25eecf4ddb9563			
		url string To use external media Example:			
		http://bit.do/ePqpB			
officialWebsite	string	The official website of the record. Example: https://roots.sg/visit/trails/singapore-			
		river-walk			
officialEmail	String	The official email of the record.			
		Example: info@sgriverwalk.com			
supportedLanguage	string	Supported language for this POI			
1		Example: en zh-cn zh-tw ja ko			



3. Content User API

3.1. General

This section provides generic APIs for developers to use and gives a broad overview of the content found in the Content API.

GET	

auto Complete By Type

https://tih-api.stb.gov.sg/content/v1/autocomplete/type

Provides a list of autocomplete results.

REQUEST			
Parameters	Description	Mandatory	Example
type	name description tag	No	name
input	Input to do an auto complete search on.	Yes	Bay

	N	41
	н	
VI.		ш

getTags

https://tih-api.stb.gov.sg/content/v1/tag

Retrieves the full list of tags available.

REQUEST			
Parameters	Description	Mandatory	Example
nextToken	Parameter which can be used to obtain the subsequent set of records.	No	
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



listDatasets

https://tih-api.stb.gov.sg/content/v1/datasets

Retrieves the full list of datasets available.

REQUEST				
Parameters	Description	Mandatory	Example	
Nil				

RESPONSE

Accommodation; Attractions; Bars_Clubs; Event; Food_Beverages; Shops; Tour; Venue; Walking_Trail; Precincts

GET

searchCompanyByKeyword

https://tih-api.stb.gov.sg/content/v1/company

Performs a search for companies based on the keyword.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword which will be used	Yes	Singapore Tourism Board
	to search for.		
nextToken	Next Token which will be	No	
	used to retrieve the next		
	set of records.		



search Keyword By Multi Datas et

https://tih-api.stb.gov.sg/content/v1/search/all

Provides the ability to search through multiple datasets for a specific keyword.

	REQUEST			
Parameters	Description	Mandatory	Example	
dataset	General search term Note: Use General Dataset API to get all the Dataset values [accommodation; attractions; bars_clubs;	Yes	accommodation	
	event; food_beverages; shops; tour; venue; walking_trail; precincts].			
keyword	Keyword to look for when performing the search function.	No	Hotels	
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board	
sortBy	Field name to sort [name createdDate updatedDate].	No	name	
sortOrder	Sort order [asc desc].	No	asc	
nextToken	Next Token which will be used to retrieve the next set of records.	No		
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	



3.2. Accommodation

The APIs listed below allow extraction of Accommodation POIs and its details (e.g. type, amenities, room rates). Accommodation POIs can be retrieved by uuid or keyword search.

GET

get Accommodation By Uuids

https://tih-api.stb.gov.sg/content/v1/accommodation

Retrieves the full details of multiple Accommodations POIs by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new accommodation using createAccommodation from content provider API. You can retrieve uuids from Accommodation API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify an Accommodation. This API allows the retrieval of multiple uuids	Yes	001f0b4d5dadde543f080f db89cee195a93, 00157c3bd7eed474d8a86 5f7825943d1051
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



listAccommodationTypes

https://tih-api.stb.gov.sg/content/v1/accommodation/types

Retrieve a list of Accommodation types such as backpackers hostels, hotels, resorts, service apartments, and others.

REQUEST				
Parameters	Description	Mandatory	Example	
language	Language type [en zh- cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	
RESPONSE				

Backpacker Hostels; Hotels; Resorts; Serviced Apartments; Others

GET

searchAccommodationByKeyword

https://tih-api.stb.gov.sg/content/v1/accommodation/search

Performs a search on all Accommodations POIs based on keyword as the search parameter. The keyword will match with names, descriptions and tags, returning you the most relevant Accommodation.

REQUEST				
Parameters	Description	Mandatory	Example	
keyword	Keyword to look for when performing the search function	Yes	Hotels	
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board	
nextToken	Next Token which will be used to retrieve the next set of records	No		
sortBy	Field name to sort [name type description origin source nearestMrtStation]	No	name	
sortOrder	Sort order [asc desc]	No	asc	



language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default	No	en
	language applied.		



3.3. Attractions

The APIs listed below allow extraction of Attractions POIs and its details (e.g. type, amenities, business hours). Attraction POIs can be retrieved by uuid or keyword search.

GET

getAttractionsByUuids

https://tih-api.stb.gov.sg/content/v1/attractions

Retrieves the full details of the Attraction by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new Attraction using createAttraction from content provider API. You can retrieve uuids from Attraction API search by keyword.

REQUEST				
Parameters	Description	Mandatory	Example	
uuid	Attribute used to uniquely identify an Attraction. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b, 0020b12e16e6eba4d5 7b5c5176bada84b6d	
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	

GET

listAttractionsTypes

https://tih-api.stb.gov.sg/content/v1/attractions/types

Retrieve a list of Attraction types, for example, Adventure.

REQUEST				
Parameters	Description	Mandatory	Example	
language	Language type [en zh- cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	
RESPONSE				
Adventure; Arts; Histo	ory & Culture; Leisure & Recr	eation; Nature	& Wildlife; Others	



search Attractions By Keyword

https://tih-api.stb.gov.sg/content/v1/attractions/search

Performs a search on all Attractions based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Attractions.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Museum
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
nextToken	Next Token which will be used to retrieve the next set of records	No	
sortBy	Field name to sort [name type description origin source nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



3.4. Bars and Clubs

The APIs listed below allow extraction of Bars and Clubs POIs and its details (e.g. type, amenities, business hours). Bars and Clubs POIs can be retrieved by uuid or keyword search.

GET

getBarsClubsByUuids

https://tih-api.stb.gov.sg/content/v1/bars-clubs

Retrieves the full details of multiple Bars and Clubs POIs by providing its unique identifier. The acronym for the unique identifier is unid. This API allows the retrieval of multiple unids. The unid is generated while creating new Bars & Clubs using createBarsClubs from content provider API. You can retrieve unids from Bars & Clubs API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify Bars or Clubs. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b; 0020b12e16e6eba4d5 7b5c5176bada84b6d
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en

GET

list Bars Clubs Types

https://tih-api.stb.gov.sg/content/v1/bars-clubs/types

Retrieve a list of Bars and Clubs types, for example bars.

REQUEST				
Parameters	Description	Mandatory	Example	
language	Language type [en zh- cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	
RESPONSE				
Bars; Clubs; Others				



searchBarsClubsByKeyword

https://tih-api.stb.gov.sg/content/v1/bars-clubs/search

Performs a search on all Bars and Clubs POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Bars and Clubs.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Night Life
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
nextToken	Next Token which will be used to retrieve the next set of records	No	
sortBy	Field name to sort [name type description origin source nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



3.5. Cruises

The APIs listed below allow extraction of Cruise and its details (e.g. sailing dates, cruise services). Cruise POIs can be retrieved by uuid or keyword search.

GET

getCruisesByUuids

https://tih-api.stb.gov.sg/content/v1/cruises

Retrieves the full details of multiple Cruise POIs by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new Cruise using createCruise from Content Provider API. You can retrieve uuids from Cruise API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify Cruises. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b, 0020b12e16e6eba4d5 7b5c5176bada84b6d
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



searchCruisesByKeyword

https://tih-api.stb.gov.sg/content/v1/cruises/search

Performs a search on all Cruises POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Cruises.

	REQUEST			
Parameters	Description	Mandatory	Example	
keyword	Keyword to look for when performing the search function	Yes	Marina Bay	
startMonth	Sailing start month	No	08/2019	
endMonth	Sailing end month	No	08/2019	
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board	
page	Page number for the pagination of the returned records, starting from 1 for 1st page. Default value: 1	No	1	
pageSize	Page size for the pagination of the returned records. Minimum value: 1 Maximum value: 20 Default value: 20	No	10	
sortBy	Field name to sort [name source] Default: when no "sortBy" field is specified, return the most recent/matching records first. "sortOrder" parameter is ignored when "sortBy" is not specified.	No	name	
sortOrder	Sort order [asc desc] Default value: asc (when sortBy field is specified)	No	asc	
language	Language type [en zh-cn zh-tw ja ko]	No	en	



If no language is supplied,	
en will be the default	
language applied.	

listCruisesTypes **GET** https://tih-api.stb.gov.sg/content/v1/cruises/types Retrieve a list of Cruises types, for example Contemporary, Premium, or Luxury. **REQUEST** Description **Parameters** Mandatory language Language type [en | zh-No

cn | zh-tw | ja | ko] If no language is

supplied, en will be the default language applied.

RESPONSE

Example

en

Contemporary; Premium; Luxury



3.6. Events

The APIs listed below allow extraction of Events POIs and its details (e.g. type, location, price). Event POI can be retrieved by uuid or keyword search.

GET

getEventByUuids

https://tih-api.stb.gov.sg/content/v1/event

Retrieves the full details of multiple Events POIs by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new Events using createEvent from content provider API. You can retrieve uuids from Events API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify Events. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b, 0020b12e16e6eba4d5 7b5c5176bada84b6d
language	Language type [en]	No	en

GET

getEventDetailsByUuid

https://tih-api.stb.gov.sg/content/v1/event/uuid/{uuid}/detail

Retrieves the detail of a sub-Event hosted by Main Event POI, by providing Main Event unique identifier. The acronym for the unique identifier is uuid. The uuid is generated while creating new Events using createEvent from content provider API. You can retrieve uuids from Events API search by keyword.

REQUEST				
Parameters Description Mandatory Example				
uuid	Attribute used to uniquely identify an Event	Yes	0026b01ab0db6ab4f5 d9d119ab0cf04e401	
language	Language type [en]	No	en	



Parameters

language

listEventTypes

https://tih-api.stb.gov.sg/content/v1/event/types

Retrieve a list of Event types.

REQUEST			
	Mandatory	Example	

en

RESPONSE

No

Arts; Attractions; Entertainment; Food & Beverages; History & Culture; MICE; Nature & Wildlife; Shopping; Sports; Others

GET

searchEventByKeyword

Description

Language type [en]

https://tih-api.stb.gov.sg/content/v1/event/search

Performs a search on all Events POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Events.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Parade
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
sortBy	Field name to sort [name type description origin nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
nextToken	Next Token which will be used to retrieve the next set of records	No	
language	Language type [en]	No	en



3.7. Food & Beverages

The APIs listed below allow extraction of Food and Beverages POIs and its details (e.g. type, amenities, business hours). Food and Beverages POIs can be retrieved by uuid or keyword search.

GET

getFoodBeveragesByUuids

https://tih-api.stb.gov.sg/content/v1/food-beverages

Retrieves the full details of multiple Food and Beverage establishments by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new Food & Beverages using createFoodBeverages from content provider API. You can retrieve uuids from Food and Beverages API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify Food and Beverages establishments. This API allows the retrieval of multiple uuids	Yes	005e20e4c16d1d044d2b1d a0cac19655517; 1015112237114ca4c71a550 efdb06b574c2
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en

GET

listFoodBeveragesTypes

https://tih-api.stb.gov.sg/content/v1/food-beverages/types

Retrieve a list of Food and Beverage establishment types, for example café.

REQUEST			
Parameters	Description	Mandatory	Example
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en
RESPONSE			
Café; Hawker Centres ; Restaurants; Others			



search Food Beverages By Keyword

https://tih-api.stb.gov.sg/content/v1/food-beverages/search

Performs a search on all Food and Beverage establishments based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Food and Beverage establishment.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Restaurant
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
nextToken	Next Token which will be used to retrieve the next set of records	No	
sortBy	Field name to sort [name type description origin nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



3.8. Malls and Shops

The APIs listed below allow extraction of Malls and Shops POIs and its details (e.g. type, amenities, business hours). Malls and Shops POIs can be retrieved by uuid or keyword search.

GET

getShopsByUuids

https://tih-api.stb.gov.sg/content/v1/shops

Retrieves the full details of multiple Malls and Shops POIs by providing its unique identifier. The acronym for the unique identifier is unid. This API allows the retrieval of multiple unids. The unid is generated while creating new Malls & Shops using createShops from content provider API. You can retrieve unids from Malls & Shops API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify Malls and Shops. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b; 0020b12e16e6eba4d5 7b5c5176bada84b6d
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en

GET

listShopsTypes

https://tih-api.stb.gov.sg/content/v1/shops/types

Retrieve a list of Malls and Shops types, for example bazaar and flea markets.

REQUEST				
Parameters	Description	Mandatory	Example	
language	Language type [en zh- cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	
RESPONSE				
Bazaars & Flea Marke	ts; Boutiques; Department S	tores; Malls; Ot	hers	



searchShopsByKeyword

https://tih-api.stb.gov.sg/content/v1/shops/search

Performs a search on all Malls and Shops POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Malls and Shops.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Orchard
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
nextToken	Next Token which will be used to retrieve the next set of records	No	
sortBy	Field name to sort [name type description origin source nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



3.9. Precincts

The APIs listed below allow extraction of Precinct and its details (e.g. perimeter, recommended dwell time). Precinct POIs can be retrieved by uuid or keyword search.

GET

getPrecinctsByUuids

https://tih-api.stb.gov.sg/content/v1/precincts

Retrieves the full details of multiple Precincts POIs by providing its unique identifier. The acronym for the unique identifier is unid. This API allows the retrieval of multiple unids. The unid is generated while creating new Precinct using createPrecinct from content provider API. You can retrieve unids from Precinct API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify Precincts. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b, 0020b12e16e6eba4d5 7b5c5176bada84b6d
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



searchPrecinctsByKeyword

https://tih-api.stb.gov.sg/content/v1/precincts/search

Performs a search on all Precincts POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Precincts.

REQUEST				
Parameters	Description	Mandatory	Example	
keyword	Keyword to look for when performing the search function	Yes	Orchard	
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board	
page	Page number for the pagination of the returned records, starting from 1 for 1st page. Default value: 1	No	1	
pageSize	Page size for the pagination of the returned records. Minimum value: 1 Maximum value: 20 Default value: 20	No	10	
sortBy	Field name to sort [name source] Default: when no "sortBy" field is specified, return the most recent/matching records first. "sortOrder" parameter is ignored when "sortBy" is not specified.	No	name	
sortOrder	Sort order [asc desc] Default value: asc (when sortBy field is specified)	No	asc	
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en	



searchByPrecinctUuid

https://tih-api.stb.gov.sg/content/v1/search/precinct

Provides the ability to search through multiple datasets within a specified precinct identified by a unique identifier (uuid).

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify a Precinct.	Yes	00223f657552434463 cb0c1ddc603acd98b
dataset	Category of content to be retrieved [accommodation, attractions,bars_clubs, event,food_beverages, shops,tour,venue, walking_trail]. Default: when no value is specified, system will search through all datasets	No	accommodation, attractions
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board
page	Page number for the pagination of the returned records, starting from 1 for 1st page. Default value: 1	No	1
pageSize	Page size for the pagination of the returned records. Minimum value: 1 Maximum value: 20 Default value: 20	No	10
sortBy	Field name to sort [name category source] Default: when no "sortBy" field is specified, return the most recent/matching records first. "sortOrder" parameter is ignored when "sortBy" is not specified.	No	name



sortOrder	Sort order [asc desc] Default value: asc (when sortBy field is specified)	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



3.10. Tours

The APIs listed below allow extraction of Tours POIs and its details (e.g. type, major stops, tour operating hours). Tour POIs can be retrieved by uuid or keyword search.

GET

getTourByUuids

https://tih-api.stb.gov.sg/content/v1/tour

Retrieves the full details of multiple Tours POIs by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new Tours using createTour from content provider API. You can retrieve uuids from Tours API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify a Tour. This API allows the retrieval of multiple uuids	Yes	013bb32ef9bd3fc43fa91d 06a4c67ef9243; 01378b2f4539a004d0faf7 806c938af0e6f
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en

GET

listTourTypes

https://tih-api.stb.gov.sg/content/v1/tour/types

Retrieve a list of Tour types, for example adventure and sports.

REQUEST			
Parameters	Description	Mandatory	Example
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en

RESPONSE

Adventure & Sports; Arts; Food & Beverages; History & Culture; In-House; Multi-Day Packages; Nature & Wildlife; Sightseeing; Others



searchTourByKeyword

https://tih-api.stb.gov.sg/content/v1/tour/search

Performs a search on all Tours POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Tours.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Raffles
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
nextToken	Next Token which will be used to retrieve the next set of records	No	
sortBy	Field name to sort [name type description origin nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



3.11. Venues

The APIs listed below allow extraction of Venues POIs and its details (e.g. type, amenities, business hours). Venue POIs can be retrieved by uuid or keyword search.

GET

getVenueByUuids

https://tih-api.stb.gov.sg/content/v1/venue

Retrieves the full details of multiple Venues POIs by providing its unique identifier. The acronym for the unique identifier is uuid. This API allows the retrieval of multiple uuids. The uuid is generated while creating new Venue using createVenue from content provider API. You can retrieve uuids from Venue API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify a Venue. This API allows the retrieval of multiple uuids	Yes	00223f657552434463 cb0c1ddc603acd98b, 0020b12e16e6eba4d5 7b5c5176bada84b6d
language	Language type [en]	No	en

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listVenueTypes

https://tih-api.stb.gov.sg/content/v1/venue/types

Retrieve a list of Venue types, for example Sports.

REQUEST				
Parameters Description Mandatory Example				
language	Language type [en]	No	en	
RESPONSE				
Arts & Entertainment; MICE, Sports; Others				



searchVenueByKeyword

https://tih-api.stb.gov.sg/content/v1/venue/search

Performs a search on all Venues POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Venues.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Kallang
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board or HungryGoWhere
nextToken	Next Token which will be used to retrieve the next set of records	No	
sortBy	Field name to sort [name type description origin source]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en]	No	en



3.12. Walking Trails

The APIs listed below allow extraction of Walking Trails POIs and its details (e.g.type, location). Walking Trail POIs can be retrieved by uuid or keyword search.

GET

getWalkingTrailByUuids

https://tih-api.stb.gov.sg/content/v1/walking-trail

Retrieves the full details of multiple Walking Trails POIs by providing its unique identifier. The acronym for the unique identifier is unid. This API allows the retrieval of multiple unids. The unid is generated while creating new Walking Trails using createWalkingTrail from content provider API. You can retrieve unids from search Walking Trails API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify a Walking Trail. This API allows the retrieval of multiple uuids	Yes	009dab0f299aed84f27aa40 95c2b03c75c7, 00960bda7cae14842b0938 a85344fe12599
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en



getWalkingTrailDetailsByUuid

https://tih-api.stb.gov.sg/content/v1/walking-trail/uuid/{uuid}/detail

Retrieves the detail of a Walking Trail itinerary by providing Walking Trail unique identifier. The acronym for the unique identifier is uuid. The uuid is generated while creating new Walking Trails using createWalkingTrail from content provider API. You can retrieve uuids from Walking Trails API search by keyword.

REQUEST			
Parameters	Description	Mandatory	Example
uuid	Attribute used to uniquely identify a Walking Trail.	Yes	009dab0f299aed84f27aa40 95c2b03c75c7
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en

GET

list Walking Trail Types

https://tih-api.stb.gov.sg/content/v1/walking-trail/types

Retrieve a list of Walking Trail types.

REQUEST			
Parameters	Description	Mandatory	Example
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en
RESPONSE			
Arts; Events & Festivities; Food_Beverages; History & Culture; See & Do; Shops; Others			



searchWalkingTrailByKeyword

https://tih-api.stb.gov.sg/content/v1/walking-trail/search

Performs a search on all Walking Trails POIs based on keyword as the search parameter. The keyword will match with names, description and tags, returning you the most relevant Walking Trails.

REQUEST			
Parameters	Description	Mandatory	Example
keyword	Keyword to look for when performing the search function	Yes	Heritage
filtersource	Filter the content based on specific source.	No	Singapore Tourism Board
nextToken	Next Token which will be used to retrieve the next set of records.	No	
sortBy	Field name to sort [name type description origin nearestMrtStation]	No	name
sortOrder	Sort order [asc desc]	No	asc
language	Language type [en zh-cn zh-tw ja ko] If no language is supplied, en will be the default language applied.	No	en