



API USER JOURNEY-PROVIDER

Version 2.0



COII	itents	Page
Tah	ole of Contents	
1 a D	PROVIDER API	5
1.1.	Attribute Index	
2.	Content Provider API	
2.1.	Accommodation	
2.1.	createAccommodation	
	deleteAccommodationdeleteAccommodation	
		_
2.2	updateAccommodation	
2.2.	Attractions	
	createAttractions	
	deleteAttractions	
	updateAttractions	
2.3.	Bars and Clubs	
	createBarsClubs	
	deleteBarsClubs	
	updateBarsClubs	
2.4.	Events	
	createEvent	
	createEventDetails	35
	deleteEvent	36
	delete Event Detail	36
	updateEvent	37
	updateEventDetails	39
2.5.	Food and Beverages	40
	createFoodBeverages	40
	deleteFoodBeverages	42
	updateFoodBeverages	42
2.6.	Malls and Shops	45
	createShops	45
	deleteShops	47



	updateShops	47
2.7.	Tours	50
	createTour	50
	deleteTour	52
	updateTour	52
2.8.	Venues	55
	createVenue	55
	deleteVenue	57
	updateVenue	58
2.9.	Walking Trails	60
	createWalkingTrail	60
	createWalkingTrailDetails	62
	deleteWalkingTrail	64
	deleteWalkingTrailDetail	64
	updateWalkingTrail	65
	updateWalkingTrailDetails	67
3.	Media Provider API	69
3.1.	Document	70
	documentSearchByKeyword	70
	createDocument	71
	deleteDocument	72
	updateDocument	72
3.2.	Image	74
	imageSearchByKeyword	74
	createlmage	75
	deleteImage	76
	updateImage	76
3.3.	Library	78
	librarySearchByKeyword	78
	createLibrary	79
	deleteLibrary	79
	updateLibrary	80
3.4.	Upload	81



	uploadMedia	81
3.5.	Video	
	videoSearchByKeyword	
	createVideo	
	deleteVideo	83
	undateVideo	84



REVISION HISTORY

Version	Date	Summary
1.0.	8/10/2018	Base Version
2.0	12/11/2018	Revision
		- Added 2 new content categories (Events and Venues) - Support multi-languages content (Chinese, Japanese and Korean) - Introduced structured data format to Opening Hours data field
		Support query across multiple content category datasets



1. PROVIDER API

Provider APIs allow applications to contribute data to 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 used in the contribution.

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	1.3130097
	longitude	longitude values	103.7892928
		provided by user,	
		based on this we	
		search on specific	
		place or nearby	
type		Type in which the	RECREATION_LEISURE
		record belongs to	
tags		Tags pertaining to the	Jurong
		record	
description		Text description of	Chinese Garden is a park in
		the record	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.
tunoDocariation		tuno docariation of	Leisure & Recreation
typeDescription		type description of	Leisure & Recreation
		the record	
source		Name of organization	STB
		that posted the	
		record	



metadata	createdDate	Date in which the	2017-10-30T20:20:00Z
		record was created in	
		the server	
	updatedDate	Date in which the	2017-08-11T15:21:00Z
		record was last	
		updated in the server	

thumbnail:	1	147b 1 P	Lucia de Maria
tnumbnails	s url	When uploading thumbnails to TIH	https://tih- api.stb.gov.sg/media/v1/d
		Repository using	ownload/uuid/101fd529ef
		media image api, it	999964f66bf9283a06b266
		will return image url	a26/thumbnails.jpg
	uuid	& unique identifier	101b9697999b61344e
		details in response	8833776a98d886761
images	url	When uploading	https://tih-
		images to TIH	api.stb.gov.sg/media/v1/d
		Repository using	ownload/uuid/101fd529ef
		media image api, it	999964f66bf9283a06b266
		will return image url	a26/thumbnails.jpg
	uuid	& unique identifier	101b9697999b61344e
		details in response	8833776a98d886761
videos	url	When uploading	https://tih-
		images to TIH	api.stb.gov.sg/media/v1/d
		Repository using	ownload/uuid/101fd529ef
		media video api, it	999964f66bf9283a06b266
	• 4	will return video url	a26/thumbnails.jpg
	uuid	& unique identifier	101b9697999b61344e
		details in response	8833776a98d886761
body			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.
uud d		Uniona ID attailent	
uuid		Unique ID attribute	00290ed83551389471
		used to uniquely	abe25eecf4ddb9563
contact	nnimanyCantactNo	identify a record	LCE CACC 4044
contact	primaryContactNo	Contact details	+65 6466 4911
	secondaryContactNo		+65 6466 4911
	otherContactNo	record	+65 6466 4911



officialEmail	The official email of	stb@gmail.com
	the record	
ticketed		No
amenities	Available facilities of	Swimming Pool
	the record	
nearestMrtStation	The nearest MRT	Chinese Garden MRT
	Station to the record	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
businessHour	Opening and closing hours of the record	"day": "daily", "openTime": "08:30", "closeTime": "20:30",
	Format: Opening and Closing hours of the record. DayType, OpenTime, CloseTime,	"description": "", "sequenceNumber": 1, "daily": true
	Description, SequenceNumber, Daily	"day": "public_holiday", "openTime": "08:30", "closeTime": "15:30", "description": "", "sequenceNumber": 2, "daily": false
language	Supported language	EN ZH-CN ZH-TW JA KO



1.1.1. businessHour

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

a. Daily open (24h) with public holiday close

b. Daily open (time based) with public holiday close



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": "wednesday",
      "openTime": "11:30",
      "closeTime": "14:30",
      "description": "Lunch",
      "sequenceNumber": 1,
      "daily": false
    },
    {
      "day": "wednesday ",
      "openTime": "17:00",
      "closeTime": "20:30",
      "description": "Dinner",
      "sequenceNumber": 2,
      "daily": false
    },
    {
      "day": "friday",
      "openTime": "11:30",
      "closeTime": "14:30",
      "description": "Lunch",
      "sequenceNumber": 3,
      "daily": false
    },
{
      "day": "friday",
      "openTime": "17:00",
      "closeTime": "20:30",
      "description": "Dinner",
      "sequenceNumber": 4,
      "daily": false
    },
    {
      "day": "saturday",
      "openTime": "11:30",
      "closeTime": "14:30",
      "description": "Launch",
      "sequenceNumber": 5,
      "daily": false
    },
    {
      "day": " saturday ",
      "openTime": "17:00",
```



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



h. Monday to Sunday same time

```
"businessHour": [
    {
      "day": "monday",
      "openTime": "09:00",
      "closeTime": "17:30",
      "description": "",
      "sequenceNumber": 1,
      "daily": false
    },
    {
      "day": "tuesday",
      "openTime": "09:00",
      "closeTime": "17:30",
      "description": "",
      "sequenceNumber": 2,
      "daily": false
    },
    {
      "day": "wednesday",
      "openTime": "09:00",
      "closeTime": "17:30",
      "description": "",
      "sequenceNumber": 3,
      "daily": false
    },
    {
      "day": "thrusday",
      "openTime": "09:00",
      "closeTime": "17:30",
      "description": "",
      "sequenceNumber": 4,
      "daily": false
    },
{
      "day": "friday",
      "openTime": "09:00",
      "closeTime": "17:30",
      "description": "",
      "sequenceNumber": 5,
      "daily": false
    },
    {
      "day": "saturday ",
      "openTime": "09:00",
```



```
"closeTime": "17:30",
      "description": "",
      "sequenceNumber": 6,
      "daily": false
    },
      "day": "sunday",
      "openTime": "09:00",
      "closeTime": "17:30",
      "description": "",
      "sequenceNumber": 7,
      "daily": false
    },
    {
      "day": "public_holiday ",
      "openTime": "10:00",
      "closeTime": "14:30",
      "description": "",
      "sequenceNumber": 8,
      "daily": false
    }
  ],
"notes": "closed on 1st Chinese New Year",
```



2. Content Provider API

2.1. Accommodation

The APIs listed below provide details (e.g. amenities, rating) of various Accommodation Content (e.g. Backpacker Hostels, Hotels, Resorts, Serviced Apartments) found in TIH based on the relevant parameters given to it. uuid is the way in which an Accommodation item can be retrieved.

POST

createAccommodation

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

Allows the creation of an Accommodation. 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	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": ""
```



```
"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": ""
  },
  "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",
  "defaultLanguage": "EN"}
```

DELETE

deleteAccommodation

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

Allows the deletion of an existing Accommodation through the use of a uuid. 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 getAccomodationByName 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 to be updated 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 getAccomodationByName 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		
	Accommodation 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": "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": "",
      "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": ""
  },
  "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",
   "defaultLanguage": "EN"
```



2.2. Attractions

The APIs listed below provide details (e.g. amenities, rating) of various Attractions Content (e.g. Adventure, Arts, History & Culture, Leisure & Recreation, Nature & Wildlife) found in Singapore based on the relevant parameters given to it. uuid is the way in which an Attraction item can be retrieved.

POST

createAttractions

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

Allows the creation of an Attractions. 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 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": "",
      "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": ""
  },
  "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",
        "others": "$15",
        "seniorCitizen": "$15",
        "adult": "$15"
     },
     "ticketed": "Y",
     "amenities": "Wheelchair Accessible"",
        "defaultLanguage": "EN"
}
```

DELETE

deleteAttractions

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

Allows the deletion of an existing Attraction through the use of a uuid. 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 getAttractionByName API.

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

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



PUT

updateAttractions

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

Allows an existing Attraction to be updated 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 getAttractionByName API.

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify an attraction.	Yes
	Refer to <i>Example</i> .	
body	JSON which holds all the properties of the Attraction to	Yes
	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": "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 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"",
    "defaultLanguage": "EN"
}
```



2.3. Bars and Clubs

The APIs listed below provide details (e.g. amenities, rating) of various Bars and Clubs Content (e.g. Bars, Clubs) found in Singapore based on the relevant parameters given to it.uuid, name, type and tags are some of the ways in which a Bars and Clubs item can be retrieved.

POST

createBarsClubs

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

Allows the creation of a Bar or Club. 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 <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": "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"",
"defaultLanguage": "EN"
}
```

DELETE

deleteBarsClubs

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

Allows the deletion of an existing Bars & Clubs through the use of a uuid. 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 getBarsClubsByName 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]	No
	If no language is supplied, EN will be the default	
	language applied.	

```
"uuid": "003cfa2bbab86704fe8838779a240665c64",
    "language": "EN",
```



PUT

updateBarsClubs

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

Allows an existing Bars & Clubs to be updated 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 getBarsClubsByName 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 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": "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"",
   "defaultLanguage": "EN"
```



2.4. Events

The APIs listed below provide details (e.g. amenities, rating) of various Events Content (e.g. Arts, Attractions, Entertainment, Food & Beverages, History & Culture, MICE, Nature & Wildlife, Shopping, Sports) found in Singapore based on the relevant parameters given to it. uuid are the ways in which an Event item can be retrieved.

POST

createEvent

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

Allows the creation of an Event. 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 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

```
"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",
    "defaultLanguage": "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. 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 parentUuid 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"
 }
  "defaultLanguage": "EN"
```



deleteEvent

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

Allows the deletion of an existing Event through the use of a uuid. 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 getEventByName 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 uuid. 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 getEventByName 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 to be updated through the use of a unique identifier. The acronym for unique identifier is unid. This unid is created when you submit a content. If you have not documented the unid, you can fetch it by using getEventByName 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
	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": " 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",
    "defaultLanguage": "EN"
```



updateEventDetails

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

Allows an existing Event to be updated through the use of a unique identifier. The acronym for unique identifier is unid. This unid is created when you submit a content. If you have not documented the unid, you can fetch it by using getEventByName 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
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": "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"
  },
  "defaultLanguage": "EN"
```



2.5. Food and Beverages

The APIs listed below provide details (e.g. amenities, rating) of various Food and Beverages Content (e.g. Cafe, Hawker Centres, Restaurants) found in Singapore based on the relevant parameters given to it. uuid is the ways in which a Food and Beverages item can be retrieved.

POST

createFoodBeverages

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

Allows the creation of a Food and Beverage. 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 Food and	Yes
	Beverage establishments 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": "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",
   "defaultLanguage": "EN"
```



deleteFoodBeverages

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

Allows the deletion of an existing Food & Beverages through the use of a uuid. 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 getFoodBeveragesByName 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] If no language is supplied, EN will be the default language applied.	No
Example		
<pre>{ "uuid": "003928a476f113c4f6d89d5206714d50fc5", "language": "EN", }</pre>		

PUT

updateFoodBeverages

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

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

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify Food and Beverages.	Yes
	Refer to Example.	
body	JSON which holds all the properties of the Food and	Yes
	Beverage establishments to be created.	
	Refer to Example.	
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.	

```
{
   "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
    }
    "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",
        "defaultLanguage": "EN"
}
```



2.6. Malls and Shops

The APIs listed below provide details (e.g. amenities, rating) of various Malls and Shops Content (e.g. Malls, Department Stores and Markets) found in Singapore based on the relevant parameters given to it. uuid is the ways in which a Malls and Shops item can be retrieved.

POST

createShops

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

Allows the creation of a Malls or shops. 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 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": ""
```



```
"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",
   "defaultLanguage": "EN"
}
```

deleteShops

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

Allows the deletion of an existing Malls or Shop through the use of a uuid. 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 getShopsByName 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": "007b61fd0721238440db5d4df1c523036f4", "language": "EN", }		

PUT

updateShops

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

Allows an existing Malls or Shop to be updated 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 getShopsByName 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 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.	
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",
   "defaultLanguage": "EN"
```



2.7. Tours

The APIs listed below provide details (e.g. amenities, rating) of various Tours Content (e.g. Adventure & Sports, Arts, Food & Beverages, History & Culture, In-house, Multi-Day Packages, Nature & Wildlife, Sightseeing) found in Singapore based on the relevant parameters given to it. uuid, name, type and tags are some of the ways in which Tour item can be retrieved.

POST

createTour

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

Allows the creation of a Tour. 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 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": "",
  "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",
   "defaultLanguage": "EN"
```



deleteTour

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

Allows the deletion of an existing Tours through the use of a uuid. 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 getToursByName 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": "0139c0cf40b822a4ec9ab5bd2a793dd61c2", "language": "EN",		

PUT

}

updateTour

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

Allows an existing Tours to be updated through the use of a unique identifier. The acronym for unique identifier is unid. This unid is created when you submit a content. If you have not documented the unid, you can fetch it by using getToursByName 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
	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": "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",
    "defaultLanguage": "EN"
}
```



2.8. Venues

The APIs listed below provide details (e.g. amenities, rating) of various Venues Content (e.g. Arts & Entertainment, MICE, Sports) found in Singapore based on the relevant parameters given to it. uuid, name, type and tags are some of the ways in which a Venue item can be retrieved.

POST

createVenue

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

Allows the creation of a Venues. 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

```
Example
      "uuid": "",
      "companyDisplayName": "APPLE",
       "notes": "",
      "staYear": "",
      "shortDescription": "",
      "officialEmail": "enquiry@changicove.com",
      "contact": {
             "primaryContactNo": "+6569226122",
             "secondaryContactNo": "",
             "otherContactNo": ""
       "supportedLanguage": [
             "EN"
       ],
      "defaultLanguage": "EN",
      "reviews": [],
      "nearestMrtStation": "Pasir Ris",
      "officialWebsite": "http://www.changicove.com/",
      "rating": 0,
      "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.<br/>/p>",
       "thumbnails": [{
             "url": "",
             "uuid": "10196187c29870f441da1580a2e0268763d",
             "libraryUuid": "10430cd87b2b3b04c8d89ab5ca1f5852aad"
      }],
       "videos": [],
       "images": [{
             "url": "",
             "uuid": "101e81ea7d85aff46bd813ec0a8d1e5a24a",
             "libraryUuid": "10430cd87b2b3b04c8d89ab5ca1f5852aad"
       "amenities": "Carpark, Children's Club, Free Wi-Fi, Laundry & Dry
Cleaning",
       "quality": "",
      "capacity": "200",
       "pricing": "168",
      "numberOfHalls": "10",
      "configurable": "",
      "exhibitionSpace": "",
      "ceilingHeight": "",
      "numberOfMeetingRooms": "25",
       "categoryDescription": "Venues",
       "businessHour": [],
       "notes": "",
       "metadata": {
             "createdDate": "2018-10-29T11:29:55Z",
             "createdBy": "ip2@test.com",
             "updatedBy": "ip2@test.com",
             "updatedDate": "2018-10-29T11:29:55Z"
       "origin": "Regular",
       "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.",
       "source": "AMDON CONSULTING PTE LTD",
       "address": {
             "postalCode": "509866",
             "block": "",
             "streetName": "351 Cranwell Rd",
             "floorNumber": "",
             "unitNumber": "",
             "buildingName": "Changi Cove Hotel"
      },
       "name": "Changi Cove",
```



deleteVenue

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

Allows the deletion of an existing Venues through the use of a uuid. 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 getVenuesByName 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 Venues to be updated through the use of a unique identifier. The acronym for unique identifier is unid. This unid is created when you submit a content. If you have not documented the unid, you can fetch it by using getVenuesByName 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
	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.	
Laboration to the state of the		

body **Example**

```
"uuid": "1019618abc9870f441da1580a2e0268763d",
        "companyDisplayName": "APPLE",
        "notes": ""
        "staYear": ""
        "shortDescription": "",
        "officialEmail": "enquiry@changicove.com",
        "contact": {
                 "primaryContactNo": "+6569226122",
                 "secondaryContactNo": "",
                 "otherContactNo": ""
        "supportedLanguage": [
                 "FN"
        ],
        "defaultLanguage": "EN",
        "reviews": [],
        "nearestMrtStation": "Pasir Ris",
        "officialWebsite": "http://www.changicove.com/",
        "rating": 0,
        "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",
                 "libraryUuid": "10430cd87b2b3b04c8d89ab5ca1f5852aad"
        }],
```



```
"videos": [],
        "images": [{
                 "url": "",
                 "uuid": "101e81ea7d85aff46bd813ec0a8d1e5a24a",
                 "libraryUuid": "10430cd87b2b3b04c8d89ab5ca1f5852aad"
        "amenities": "Carpark, Children's Club, Free Wi-Fi, Laundry & Dry
Cleaning",
        "quality": "",
        "capacity": "200",
        "pricing": "168",
        "numberOfHalls": "10",
        "configurable": "",
        "exhibitionSpace": "",
        "ceilingHeight": "",
        "numberOfMeetingRooms": "25",
        "categoryDescription": "Venues",
        "businessHour": [],
         "notes": "",
         "metadata": {
                 "createdDate": "2018-10-29T11:29:55Z",
                 "createdBy": "ip2@test.com",
                 "updatedBy": "ip2@test.com",
                 "updatedDate": "2018-10-29T11:29:55Z"
        "origin": "Regular",
        "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.",
        "source": "AMDON CONSULTING PTE LTD",
        "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",
   "defaultLanguage": "EN"
```



2.9. Walking Trails

The APIs listed below provide details (e.g. amenities, rating) of various Walking Trails Content (e.g. Arts, Events&Festivities, Food&Beverages, History&Culture, See&Do, Shops) found in Singapore based on the relevant parameters given to it.uuid are the ways in which Walking Trail item can be retrieved.

POST

createWalkingTrail

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

Allows the creation of a Walking Trail. 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
	If no language is supplied, EN will be the default	
	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": "",
"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"
 ],
   "defaultLanguage": "EN"
```



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 parentUuid is the identifier for the main Walking Trail record.

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify a Walking Trail Detail.	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",
 "defaultLanguage": "EN",
  "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"
    }
 ],
   "defaultLanguage": "EN"
```



deleteWalkingTrail

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

Allows the deletion of an existing Walking Trail through the use of a uuid. 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 getWalkingTrailByName 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",		
}		

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 through the use of a uuid. 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 getWalkingTrailByName API.

REQUEST		
Description	Mandatory	
Attribute used to uniquely identify a Walking Trail details	Yes	
Attribute used to uniquely identify a Walking Trail parent		
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 details Attribute used to uniquely identify a Walking Trail parent Language type [EN ZH-CN ZH-TW JA KO] If no language is supplied, EN will be the default	

```
Example
```

```
"uuid": "1095e37c4d7abcd4220acac5f82bd74077a",
    "parentuuid": "0095e37c4d700ac4220acac5f82bd74077a",
    "language": "EN",
}
```



updateWalkingTrail

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

Allows an existing Walking Trail to be updated 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 getWalkingTrailByName API.

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify a Walking Trail.	Yes
	Refer to Example.	
body	JSON which holds all the properties of a Walking Trail 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": "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"
 ],
   "defaultLanguage": "EN"
```



updateWalkingTrailDetails

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

Allows an existing Walking Trail itinerary to be updated 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 getWalkingTrailByName API.

REQUEST		
Parameters	Description	Mandatory
uuid	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 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": "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",
  "defaultLanguage": "EN",
 "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"
    }
  ],
   "defaultLanguage": "EN"
}
```

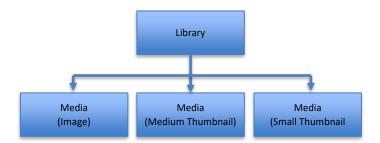


3. Media Provider API

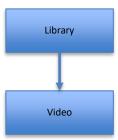
The following are the entity relationships between *library* and *media / video / document*.

Approach is to create *library* prior to create *media* assets.

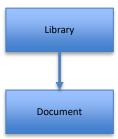
• Entity relationship between *library* and *media*



• Entity relationship between *library* and *video*



Entity relationship between library and document





3.1. Document

Document APIs allow developers to retrieve Document details based on either the uuid, keyword or document.

GET

documentSearchByKeyword

https://tih-api.stb.gov.sg/media/v1/admin/document/search

Performs a search on Documents based on a keyword. The query parameters include: keyword, sort and next token. The mandatory field for this request is keyword

REQUEST		
Parameters	Description	Mandatory
keyword	Keyword to look for when performing the search	Yes
	function	
sort	Type of sorting to be done on the result set	No
nextToken	Next Token which will be used to retrieve the next set of records	No

Example

{

[&]quot;keyword": "Gardens by the bay",

[&]quot;sort": "name",

[&]quot;nextToken": "MNXW2LTTORRC45DJNAXGG33SMUXG233EMVWC4QLUORZGCY3UNFXW4UTFMZJWKYLSMNUFEZLTOVWHIJJXIMSTOQZRGI3SKN2DEU3UGMRQEU3UGJJXIMZDAJJXIMSTOQ3UPFYGKJJTIQSTOQZFG5BWWZLZO5XXEZBFGNCGCJJXIMSTOQ3EMF2GC43POVZGGZJFGNCCKN2DEU3UG",



POST

createDocument

https://tih-api.stb.gov.sg/media/v1/admin/document

Allows the creation of a Document. To create successfully, the following input parameters are mandatory: name, description, category, subCategory and tags. Approach is to create *library* prior to create *document* asset.

REQUEST		
Parameters Description Mandato		Mandatory
body	JSON which holds all the properties of the Document to	Yes
	be created.	
	Refer to Example.	

```
"uuid": "",
"name": "qzm0yxht1yifqxr2grihj6cb8dyh34.tif",
"description": "Peranakan Tile Gallery. Photo by Andrew JK Tan.",
"tags": ["Central"],
"category": "LEISURE",
"subCategory": [
  "Cultural Precincts"
],
"fileSize": 62044224,
"duration": 0,
"width": 0,
"height": 0,
"url": "Interior of Peranakan Tile Gallery Andrew JK Tan.tif",
"libraryUuid": "",
"fileType": "1",
"mimeType": "application/octet-stream",
"mediaType": "document",
"location": {
  "latitude": "1.287",
  "longitude": "103.805"
}
```



DELETE

deleteDocument

https://tih-api.stb.gov.sg/media/v1/admin/document/{uuid}

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

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify a document	Yes
Example		
{ "uuid": "00173690421773247079f4441487b811fd6", }		

PUT

updateDocument

https://tih-api.stb.gov.sg/media/v1/admin/document/{uuid}

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

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify a document.	Yes
	Refer to Example.	
body	JSON which holds all the properties of the document to	Yes
	be created.	
	Refer to Example.	

```
"uuid": "00173690421773247079f4441487b811fd6",
  "name": "qzm0yxht1yifqxr2grihj6cb8dyh34.tif",
  "description": "Peranakan Tile Gallery. Photo by Andrew JK Tan.",
  "tags": ["Central"],
  "category": "LEISURE",
  "subCategory": [
      "Cultural Precincts"
],
  "fileSize": 62044224,
  "duration": 0,
  "width": 0,
  "height": 0,
  "url": "Interior of Peranakan Tile Gallery_Andrew JK Tan.tif",
  "libraryUuid": "",
```



```
"fileType": "1",
   "mimeType": "application/octet-stream",
   "mediaType": "document",
   "location": {
      "latitude": "1.287",
      "longitude": "103.805"
   }
}
```



3.2. Image

Image APIs allow developers to retrieve, create, update and delete image details.

GET

imageSearchByKeyword

https://tih-api.stb.gov.sg/media/v1/admin/image/search

Performs a search on Images based on a keyword. The query parameters include: keyword, sort and next token. The mandatory field for this request is keyword.

REQUEST		
Parameters	Description	Mandatory
keyword	Keyword to look for when performing the search	Yes
	function	
sort	Type of sorting to be done on the result set	No
nextToken	Next Token which will be used to retrieve the next set	No
	of records.	

Example

{

"keyword": "Gardens by the bay",

"sort": "name",

"nextToken": "MNXW2LTTORRC45DJNAXGG33SMUXG233EMVWC4QLUORZGCY3UNFXW4UTFMZJWKYLSMNUFEZLTOVWHIJJXIMSTOQZRGI3SKN2DEU3UGMRQEU3UGJJXIMZDAJJXIMSTOQ3UPFYGKJJTIQSTOQZFG5BWWZLZO5XXEZBFGNCGCJJXIMSTOQ3EMF2GC43POVZGGZJFGNCCKN2DEU3UG",



POST

createImage

https://tih-api.stb.gov.sg/media/v1/admin/image

Allows the creation of an Image. To create successfully, the following input parameters are mandatory: name, description, category, subCategory and tags.

A Library record is required (libraryUuid), to associate the image file. Approach is to create *library* prior to create *media* asset.

REQUEST		
Parameters	Description	Mandatory
body	JSON which holds all the properties of the Image to be	Yes
	created.	

```
"uuid": "",
 "name": "Aqueen Heritage Hotel Joo Chiat",
 "description": "National Gallery Singapore. Image by Charles Loh",
 "tags": ["Central"],
 "category": "LEISURE",
 "subCategory": "[Arts]",
 "fileSize": 6235281,
 "duration": 0,
 "width": 0,
 "height": 0,
 "url": "AssetFiles2xisga6xlmvvwqfxybug22ff65rxbr.jpg",
 "libraryUuid": "104d57923fd702d407a9f13a095addb4a84",
 "fileType": "1",
 "mimeType": "image/jpeg",
 "mediaType": "image",
 "location": {
   "latitude": "1.287",
   "longitude": "103.805"
 }
}
```



DELETE

deleteImage

https://tih-api.stb.gov.sg/media/v1/admin/image/{uuid}

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

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify an Image	Yes
Example		
{ "uuid": "00173690421773247079f4441487b811fd6", }		

PUT

updateImage

https://tih-api.stb.gov.sg/media/v1/admin/image/{uuid}

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

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify an Image.	Yes
	Refer to Example.	
body	JSON which holds all the properties of the Image to be	Yes
	created.	
	Refer to Example.	

```
"uuid": "00173690421773247079f4441487b811fd6",
"name": "Aqueen Heritage Hotel Joo Chiat",
"description": "National Gallery Singapore. Image by Charles Loh",
"tags": ["Central"],
"category": "LEISURE",
"subCategory": "[Arts]",
"fileSize": 6235281,
"duration": 0,
"width": 0,
"height": 0,
"url": "AssetFiles2xisga6xlmvvwqfxybug22ff65rxbr.jpg",
"libraryUuid": "104d57923fd702d407a9f13a095addb4a84",
"fileType": "1",
"mimeType": "image/jpeg",
```



```
"mediaType": "image",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  }
}
```



3.3. Library

The Library APIs allow developers to create, update, delete and retrieve Library details.

GET

librarySearchByKeyword

https://tih-api.stb.gov.sg/media/v1/admin/library/search

Performs a search on Media Libraries based on a keyword. The query parameters include: keyword, sort and next token. The mandatory field for this request is keyword.

REQUEST		
Parameters	Description	Mandatory
keyword	Keyword to look for when performing the search	Yes
	function	
sort	Type of sorting to be done on the result set	No
nextToken	Next Token which will be used to retrieve the next set of records.	No

Example

{

"keyword": "Gardens by the bay",

[&]quot;sort": "name",

[&]quot;nextToken": "MNXW2LTTORRC45DJNAXGG33SMUXG233EMVWC4QLUORZGCY3UNFXW4UTFMZJWKYLSM NUFEZLTOVWHIJJXIMSTOQZRGI3SKN2DEU3UGMRQEU3UGJJXIMZDAJJXIMSTOQ3UPFYGKJJTIQSTOQZ FG5BWWZLZO5XXEZBFGNCGCJJXIMSTOQ3EMF2GC43POVZGGZJFGNCCKN2DEU3UG",



POST

createLibrary

https://tih-api.stb.gov.sg/media/v1/admin/library

Allows the creation of a Library. To create successfully, the following input parameters are mandatory: name, description, category, subCategory and tags.

REQUEST		
Parameters	Description	Mandatory
body	JSON which holds all the properties of the Library to be	Yes
	created.	

Example

```
{
  "uuid": "",
  "name": "A bunch of Rice Dumplings",
  "description": "Vertical shot of a bunch of rice dumplings",
  "category": "LEISURE",
  "subCategory": [
    "Food and Dining"
],
  "tags": ["Central"],
}
```

DELETE

deleteLibrary

https://tih-api.stb.gov.sg/media/v1/admin/library/{uuid}

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

Image/Document/Video record(s) associated to the Library record has to be deleted.

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify an Library	Yes
Example		
{ "uuid": "00173690421773247079f4441487b811fd6", }		



PUT

updateLibrary

https://tih-api.stb.gov.sg/media/v1/admin/library/{uuid}

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

REQUEST		
Parameters	Description	Mandatory
uuid	Attribute used to uniquely identify a Library.	Yes
	Refer to Example.	
body	JSON which holds all the properties of the Library to be	Yes
	created.	
	Refer to Example.	

```
{
  "uuid": "00173690421773247079f4441487b811fd6",
  "name": "A bunch of Rice Dumplings",
  "description": "Vertical shot of a bunch of rice dumplings",
  "category": "LEISURE",
  "subCategory": [
     "Food and Dining"
],
  "tags": ["Central"],
}
```



3.4. Upload

POST

uploadMedia

https://tih-api.stb.gov.sg/media/v1/admin/upload/uuid/{uuid}

To upload actual content of the Media files using there uuid like Image, Video and Document.

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify an uploaded media	Yes	
file	File to upload	No	
Example			
{			
"uuid": "0095e37c4d700ac4220acac5f82bd74077a",			
"file": "GardenByTheBay.jpg",			



3.5. Video

Video APIs allow developers to create, update, delete and retrieve Video details.

GET

videoSearchByKeyword

https://tih-api.stb.gov.sg/media/v1/admin/video/search

Performs a search on Videos based on a keyword. The query parameters include: keyword, sort and next token. The mandatory field for this request is keyword. Approach is to create *library* prior to create *video* asset.

REQUEST		
Parameters	Description	Mandatory
keyword	Keyword to look for when performing the search	Yes
	function	
sort	Type of sorting to be done on the result set	No
nextToken	Next Token which will be used to retrieve the next set of records.	No

Example

```
{
"keyword": "Gardens by the bay",
"sort": "name",
"nextToken": "MNXW2LTTORRC45DJNAXGG33SMUXG233EMVWC4QLUORZGCY3UNFXW4UTFMZJWKYLSM
NUFEZLTOVWHIJJXIMSTOQZRGI3SKN2DEU3UGMRQEU3UGJJXIMZDAJJXIMSTOQ3UPFYGKJJTIQSTOQZ
FG5BWWZLZO5XXEZBFGNCGCJJXIMSTOQ3EMF2GC43POVZGGZJFGNCCKN2DEU3UG",
}
```

POST

createVideo

https://tih-api.stb.gov.sg/media/v1/admin/video

Allows the creation of a Video. To create successfully, the following input parameters are mandatory: name, description, category, subCategory and tags.

A Library record is required (libraryUuid), to associate the Video file.

REQUEST			
Parameters	Description	Mandatory	
body	JSON which holds all the properties of the Video to be created	Yes	

```
{
    "uuid": "",
    "name": "Media_1_2018-1-23_18:0:45.mp4",
    "description": "media video 2",
    "tags": ["Central"],
```



```
"category": "shops",
  "subCategory": [
    "Boutiques"
  "fileSize": 3158273,
  "duration": 0,
  "width": 0,
  "height": 0,
  "url": "ChangiAirport/application/octet-
stream/102b89c480ad9a94f32a5ab85488c13349a_5238209161937910065as333d33uc3behd.
mp4",
  "libraryUuid": "104d57923fd702d407a9f13a095addb4a84",
  "fileType": "1",
  "mimeType": "video/mp4",
  "mediaType": "video",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  }
```

DELETE

deleteVideo

https://tih-api.stb.gov.sg/media/v1/admin/video/{uuid}

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

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Video	Yes	
Example			

```
{
    "uuid": "00173690421773247079f4441487b811fd6",
}
```



PUT

updateVideo

https://tih-api.stb.gov.sg/media/v1/admin/video/{uuid}

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

REQUEST			
Parameters	Description	Mandatory	
uuid	Attribute used to uniquely identify a Video.	Yes	
	Refer to Example.		
body	JSON which holds all the properties of the Video to be	Yes	
	created.		
	Refer to Example.		

```
"uuid": "00173690421773247079f4441487b811fd6",
  "name": "Media_1_2018-1-23_18:0:45.mp4",
  "description": "media video 2",
  "tags": ["Central"],
  "category": "shops",
  "subCategory": [
    "Boutiques"
  "fileSize": 3158273,
  "duration": 0,
  "width": 0,
  "height": 0,
  "url": "ChangiAirport/application/octet-
stream/102b89c480ad9a94f32a5ab85488c13349a_5238209161937910065as333d33uc3behd.
mp4",
  "libraryUuid": "104d57923fd702d407a9f13a095addb4a84",
  "fileType": "1",
  "mimeType": "video/mp4",
  "mediaType": "video",
  "location": {
    "latitude": "1.287",
    "longitude": "103.805"
  }
```