



Static Data

Specifications

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1 Change History

Version	Date	Changes
1.2		
1.3		
1.4	October 10, 2018	Added another column for the Image ID in the V4 inventory – Establishment Room Types file for Test and Live environments
		Effective Aug 20, 2018, the Test Service URL will be changed to https://pp.api.yalago.com
		Added Service URLs and sample header to acquire Static Data via API
1.5	04 February 2020	Added GetErrataCategories to acquire Errata Categories content via API
		Added GetSupplierBoardTypes to acquire Supplier Board Types content via API
		Added GetBoardTypeInclusions to acquire Board Type inclusions and Exclusions content via API
		Added Errata Categories File to acquire Errata Categories content via FTP Link (AWS) for Test and Live Inventory

2 Introduction

As Yalago's Clients, you will be given access to Yalago's Content Inventory containing all establishments' static data. You will be able to obtain the inventory through FTP (File Transfer Protocol) and through the API (Application Programming Interface).

In order to acquire the content inventory through API, you need to get in touched with API support team to acquire your credentials. You'll be given unique set of credentials at the start of the integration process to access the Test Environment, after the certification process same credentials will be activated to access Live environment.

Obtaining the content inventory through FTP will require you to download the Data files through the links that will be provided in this document.

The API content should be updated at least once a week to get more accurate responses from our database. Our Static data are available in JSON and Txt format and can be loaded in Live and Test environments.

3 Data File Description

Each file described in this document has a file properties section, where you can find a list of Field Names, Maximum Sizes, Field Types, Descriptions and Linked Files.

Field name:	Field Type	Req	Description	Linked file
FieldName	Character	Yes	Field description	FieldFile.json

Field Name: Field name

Field type: Field type of data

Req: if this field is required or not

Description: description of the field.

Linked File: File linked to get additional or complementary data for this field

4 Acquiring Static Data (JSON and Txt format)

You can download the static data from the links below. The files are available in JSON and Text format.

- **InventoryV4json.zip** to download the complete product of our LIVE environment in JSON format
- **InventoryV4txt.zip** to download the complete product of our LIVE environment in csv format
- **TestInventoryV4json.zip** to download the complete product of our TEST environment in JSON format
- **TestInventoryV4txt.zip** to download the complete product of our TEST environment in csv format

File name	Production / Test	Version
http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip	Production	4
http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Production	4
http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip	Test	4
http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test	4

5 Static Data

The first step of the integration is to download the static data files. This static data download can be done in two different ways, through Amazon S3 service or via API.

5.1 Static Data via Amazon S3

In order to download the static data files from Amazon's Simple Storage Service (Amazon S3) our Bucket Name is "yalago", and anonymous requests have access to download production and test files.

You will need to map the properties in these files to your own search areas, in order to search against our, Province, Location, and Establishment identifiers:

File name	Production / Test	Version
InventoryV4json.zip	Production	4
TestInventoryV4json.zip	Test	4
InventoryV4txt.zip	Production	4
TestInventoryV4txt.zip	Test	4

5.2 Version 4

Version 4 is in json and txt format.

Please note that extra properties may be added to the existing structure at any time without notice.

Root object

Property	Type	Comment
Countries	Array of Country	
Establishments	Array of Establishment	
Facilities	Array of Facility	

Country

Property	Type	Comment
CountryCode	String	Two letters internal Country code
CountryId	Integer	Internal Country ID code
Provinces	Array of Province	

Province

Property	Type	Comment
ProvinceId	Integer	Used for province-level availability searches
Title	String	The name of the province
Locations	Array of Location	

Location

Property	Type	Comment
LocationId	Integer	Used for location-level availability searches
Title	String	The name of the location

Facility

Property	Type	Comment
FacilityId	Integer	Used to identify a facility
Title	LocalizableString	The name of the facility

Establishment

Property	Type	Comment
EstablishmentId	Integer	Yalago establishment code. Used for detailed availability searches and reservations
Title	String	Name of the establishment
AccommodationTypeId	Integer	See accommodation types table
Rating	Integer	Numeric rating of the hotel
RatingTypeId	Integer	See rating types table
Address	String	The hotel's address (excluding postal code)
PostalCode	String	The hotel's postal code
PhoneNumer	String	The hotel's main contact phone number
FaxNumber	String	The hotel's fax number, if it has one
Email	String	The hotel's email address
Longitude	Decimal	The hotel's geographic longitude in degrees (°)
Latitude	Decimal	The hotel's geographic latitude in degrees (°)
GeocodeAccuracy	Integer	Indicates the known accuracy of the latitude and longitude
LocationId	Integer	The ID of the location within the Province that the establishment is in
Description	LocalizableString	A longer description of the hotel
Summary	LocalizableString	A summary of the hotel in 1024 characters or less
Images	Array of EstablishmentImage	The images for the hotel
RoomTypes	Array of RoomType	The room types in this hotel
Facilities	Array of EstablishmentFacility	The facilities available in this hotel

EstablishmentImage

Property	Type	Comment
EstablishmentImageId	String	Internal ID code for the image
Url	String	URL where the image is located
Description	String	Image description

RoomTypes

Property	Type	Comment
RoomCode	String	
Title	LocalizableString	
Description	LocalizableString	
ImageUrl	String	

EstablishmentFacility

Property	Type	Comment
FacilityId	Integer	
Description	LocalizableString	

LocalizableString

This is a dictionary of text using a language code as a key.

EstablishmentDiff (API only)

Property	Type	Comment
Deleted	Array of Integer	List of Establishment Ids that have been removed.
Establishments	Array of Establishment	List of Establishments that have been inserted or updated.

5.3 Static Data via API

Service Address

Production Service:	https://api.yalago.com
Test Service:	https://pp.api.yalago.com

Example Http Request

```
POST https://api.yalago.com/hotels/Inventory/GetCountries HTTP/1.1
X-API-Key: ec428138-1e30-4fa2-a608-ae856149e30a
Content-Type: application/json; charset=utf-8
Accept-Encoding: application/gzip
Host: api.yalago.com
Content-Length: 296
Expect: 100-continue
Connection: Keep-Alive
```

5.4 Get Countries

Path:	/hotels/Inventory/GetCountries
--------------	--------------------------------

Response Fields

Object	Field	Type	Comments
GetCountriesResponse	Countries	List of COUNTRY	The unique id of the Yalago booking
COUNTRY	CountryId	Integer	Yalago's id for this country
	CountryCode	String	The 2 character code for this country
	Title	String	The name of the country

Example Response in JSON

```
{
  "Countries": [
    {
      "CountryId": 3510,
      "CountryCode": "BG",
      "Title": "Bulgaria"
    },
    {
      "CountryId": 3527,
      "CountryCode": "HU",
      "Title": "Hungary"
    },
    {
      "CountryId": 3557,
```

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```

    "CountryCode": "GB",
    "Title": "United Kingdom"
  }
]
}

```

Example Response in XML

```

<GetCountriesResponse>
  <Countries>
    <Country>
      <CountryId>3506</CountryId>
      <CountryCode>AD</CountryCode>
      <Title>Andorra</Title>
    </Country>
    <Country>
      <CountryId>3507</CountryId>
      <CountryCode>AE</CountryCode>
      <Title>United Arab Emirates</Title>
    </Country>
    <Country>
      <CountryId>3508</CountryId>
      <CountryCode>AT</CountryCode>
      <Title>Austria</Title>
    </Country>
  </Countries>
</GetCountriesResponse>

```

5.5 Get Provinces

Path:	/hotels/Inventory/GetProvinces
--------------	--------------------------------

Request Fields

Object	Field	Type	Comments
GetProvincesRequest	CountryId	Integer	Yalago's id for this country

Example Request in JSON

```

{
  "CountryId": 3557
}

```

Example Request in XML

```
<GetProvincesRequest>
  <CountryId>3557</CountryId>
</GetProvincesRequest>
```

Response Fields

Object	Field	Type	Comments
GetProvincesResponse	Provinces	List of PROVINCE	
PROVINCE	ProvinceId	Integer	Yalago's id for this Province
	Title	String	The name of the Province

Example Response in JSON

```
{
  "Provinces": [
    {
      "ProvinceId": 74230,
      "Title": "Berkshire"
    },
    {
      "ProvinceId": 74237,
      "Title": "Bedfordshire"
    },
    {
      "ProvinceId": 74304,
      "Title": "London"
    }
  ]
}
```

Example Response in XML

```
<GetProvincesResponse>
  <Provinces>
    <Province>
      <ProvinceId>74268</ProvinceId>
      <Title>Edinburgh</Title>
    </Province>
    <Province>
      <ProvinceId>74385</ProvinceId>
      <Title>Buckinghamshire</Title>
    </Province>
    <Province>
      <ProvinceId>167054</ProvinceId>
      <Title>Cheshire</Title>
    </Province>
  </Provinces>
</GetProvincesResponse>
```

```

    <Province>
      <ProvinceId>167056</ProvinceId>
      <Title>Cumbria</Title>
    </Province>
  </Provinces>
</GetProvincesResponse>

```

5.6 Get Locations in Province

Path:	/hotels/Inventory/GetLocations
--------------	--------------------------------

Request Fields

Object	Field	Type	Comments
GetLocationsRequest	CountryId	Integer	Yalago's id for this country
	ProvinceId	Integer	Yalago's id for the province

Example Requests

```

{
  "CountryId": 3557,
  "ProvinceId": 74304
}

```

```

<GetLocationsRequest>
  <CountryId>3557</CountryId>
  <ProvinceId>74304</ProvinceId>
</GetLocationsRequest>

```

Response Fields

Object	Field	Type	Comments
GetLocationsResponse	Locations	List of LOCATION	
LOCATION	LocationId	Integer	Yalago's id for this Location
	Title	String	The name of the Location

Example Responses

```

{
  "Locations": [
    {
      "LocationId": 249994,
      "Title": "Battersea"
    }
  ]
}

```

```

    },
    {
      "LocationId": 249995,
      "Title": "Bayswater"
    },
    {
      "LocationId": 1019197,
      "Title": "Kingston upon Thames"
    },
  ],
}

```

```

<GetLocationsResponse>
  <Locations>
    <Location>
      <LocationId>249994</LocationId>
      <Title>Battersea</Title>
    </Location>
    <Location>
      <LocationId>249995</LocationId>
      <Title>Bayswater</Title>
    </Location>
    <Location>
      <LocationId>249998</LocationId>
      <Title>Chelsea</Title>
    </Location>
  </Locations>
</GetLocationsResponse>

```

5.7 GetEstablishments

Path:	/hotels/Inventory/GetEstablishments
--------------	-------------------------------------

Request Fields

Object	Field	Type	Mandatory	Comments
GetEstablishmentsRequest	CountryId	Integer	Y	Yalago's id for this country
	ProvinceId	Integer	Y	Yalago's id for the province
	LocationId	Integer	Y	Yalago's id for the location
	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Requests

```
{
  "CountryId": 3557,
  "ProvinceId": 74304,
  "LocationId": 1019197,
  "Languages": ["en", "es"]
}
```

```
<GetEstablishmentsRequest>
  <CountryId>3557</CountryId>
  <ProvinceId>74304</ProvinceId>
  <LocationId>1019197</LocationId>
  <Languages>
    <Code>en</Code>
    <Code>es</Code>
  </Languages>
</GetEstablishmentsRequest>
```

Response Fields

Object	Field	Type	Comments
GetEstablishmentsResponse	Establishments	List of ESTABLISHMENT	
ESTABLISHMENT	EstablishmentId	Integer	Yalago's id for this Hotel
	Title	String	The name of the Hotel
	AcommodationTypeId	Integer	See table of Accommodation Types
	Rating	Integer	Usually in the range 1-5. E.g if the Hotel is 5 star, then the Rating=5 and the RatingTypeId=1. If a Self-Catering Apartment is 3 Keys, then the Rating=3 and the RatingTypeId = 2
	RatingTypeId	Integer	See Rating Types table
	Address	String	
	PostalCode	String	
	PhoneNumber	String	
	FaxNumber	String	
	Email	String	

	Longitude	Decimal	
	Latitude	Decimal	
	GeocodeAccuracy	Integer	How accurate our Longitude/Latitude is
	LocationId	Integer	
	Description	Dictionary of String, String	For each language specified/available, the description of the hotel
	Summary	Dictionary of String, String	For each language specified/available, a summary of the hotel
	Images	List of IMAGE	
	RoomTypes	List of ROOMTYPE	
	Facilities	List of FACILITY	
IMAGE	EstablishmentImageId	Integer	
	Url	String	The url where you can download this image from
	Description	String	The description of the photo, if there is one
ROOMTYPE	Title	Dictionary of String, String	For each language specified/available, the room title
	Description	Dictionary of String, String	For each language specified/available, the room description
	ImageUrl	String	The url where you can download this image from
FACILITY	FacilityId	Integer	See results from GetFacilities API method
	Description	Dictionary of String, String	For each language specified/available, the facility description

Example Response in JSON

```
{
  "Establishments": [
    {
      "EstablishmentId": 7414065,
      "Title": "Dnata Plaza",
      "AcommodationTypeId": 1,
      "Rating": 3,
      "RatingTypeId": 1,
      "Address": "147 London Road, Kingston upon Thames, Surrey",
      "PostalCode": "KT2 6NH",
      "PhoneNumber": "02089747200",
      "FaxNumber": "",
      "Email": "test@travelrepublic.co.uk",
      "Longitude": -0.29181,
      "Latitude": 51.41101,
      "GeocodeAccuracy": 9,
      "LocationId": 1019197,
      "Description": {
        "en": "<p> This is a lovely hotel in the heart of
Kingston. Facilities include... Nearby sights are...</p>",
        "es": "<p>Este es un hotel de prueba.</p>"
      },
      "Summary": {
        "en": "This is a lovely hotel in the heart of Kingston",
        "es": "Este es un hotel de prueba."
      },
      "Images": [
        {
          "EstablishmentImageId": "7414065-0",
          "Url":
"https://pp.images.dnatatravel.com/ei/7/4/1/4/0/6/5/0.jpg",
          "Description": null
        }
      ],
      "RoomTypes": [
        {
          "Title": {
            "en": "Single",
            "fr": "Unique"
          },
          "Description": {
            "en": "A Single Room",
            "fr": "Une chambre simple"
          },
          "ImageUrl": "http://someurl.com/path"
        },
        {
          "Title": {
            "en": "Double",
            "fr": "Double"
          },
          "Description": {
```

```

        "en": "A Single Room",
        "fr": "Une chambre double"
    },
    imageUrl: "http://someurl.com/path"
  },
  ],
  "Facilities": [
    "FacilityId": 123,
    "Description": {
      "en" : "Late checkout 11am",
      "fr" : "Départ tardif 11h00"
    }
  ]
}
]
}

```

Example Response in XML

```

<GetEstablishmentsResponse>
  <Establishments>
    <Establishment>
      <EstablishmentId>1870407</EstablishmentId>
      <Title>Melia Desert Palm Dubai</Title>
      <AccommodationTypeId>1</AccommodationTypeId>
      <Rating>4</Rating>
      <RatingTypeId>1</RatingTypeId>
      <Address>Al Awir Road,, Dubai, Dubai</Address>
      <PostalCode>0000</PostalCode>
      <PhoneNumber>(04) 3238888</PhoneNumber>
      <FaxNumber />
      <Email>test@travelrepublic.co.uk</Email>
      <Longitude>55.437000</Longitude>
      <Latitude>25.167200</Latitude>
      <GeocodeAccuracy>8</GeocodeAccuracy>
      <LocationId>1097828</LocationId>
      <Description>
        <Item>
          <Code>en</Code>
          <Text><p>An urban retreat in an estate with manicured gardens, polo grounds, stables and a riding school. Approximately 20 minutes from Dubai downtown and Dubai International Airport. Features 38 keys of rooms, suites and villas; choices of restaurant, lounge and bars; and a spa.</p></Text>
        </Item>
        <Item>
          <Code>es</Code>
          <Text><p>An urban retreat in an estate with manicured gardens, polo grounds, stables and a riding school. Approximately 20 minutes from Dubai downtown and Dubai International Airport. Features 38 keys of rooms, suites and

```

```

villas; choices of restaurant, lounge and bars; and a
spa.<\/p><\/Text>
<\/Item>
<\/Description>
<Summary>
<Item>
<Code>en<\/Code>
<Text>An urban retreat in an estate with manicured
gardens, polo grounds, stables and a riding school. Approximately
20 minutes from Dubai downtown and Dubai International Airport.
Features 38 keys of rooms, suites and villas; choices of
restaurant, lounge and bars; and a spa.<\/Text>
<\/Item>
<Item>
<Code>es<\/Code>
<Text>An urban retreat in an estate with manicured
gardens, polo grounds, stables and a riding school. Approximately
20 minutes from Dubai downtown and Dubai International Airport.
Features 38 keys of rooms, suites and villas; choices of
restaurant, lounge and bars; and a spa.<\/Text>
<\/Item>
<\/Summary>
<Images>
<EstablishmentImage>
<EstablishmentImageId>1870407-0<\/EstablishmentImageId>
<Url>https:\/\/pp.images.dnatatravel.com\/ei\/1\/8\/7\/0\/4\/0\/7\/0.jpg<\/Url
>
<\/EstablishmentImage>
<EstablishmentImage>
<EstablishmentImageId>1870407-1<\/EstablishmentImageId>
<Url>https:\/\/pp.images.dnatatravel.com\/ei\/1\/8\/7\/0\/4\/0\/7\/1.jpg<\/Url
>
<\/EstablishmentImage>
<EstablishmentImage>
<EstablishmentImageId>1870407-2<\/EstablishmentImageId>
<Url>https:\/\/pp.images.dnatatravel.com\/ei\/1\/8\/7\/0\/4\/0\/7\/2.jpg<\/Url
>
<\/EstablishmentImage>
<EstablishmentImage>
<EstablishmentImageId>1870407-4<\/EstablishmentImageId>
<Url>https:\/\/pp.images.dnatatravel.com\/ei\/1\/8\/7\/0\/4\/0\/7\/4.jpg<\/Url
>
<\/EstablishmentImage>
<EstablishmentImage>
<EstablishmentImageId>1870407-5<\/EstablishmentImageId>
<Url>https:\/\/pp.images.dnatatravel.com\/ei\/1\/8\/7\/0\/4\/0\/7\/5.jpg<\/Url
>
<\/EstablishmentImage>
<EstablishmentImage>

```

```

        <EstablishmentImageId>1870407-7</EstablishmentImageId>
<Url>https://pp.images.dnatatravel.com/ei/1/8/7/0/4/0/7/7.jpg</Url
>
    </EstablishmentImage>
    <EstablishmentImage>
        <EstablishmentImageId>1870407-8</EstablishmentImageId>
<Url>https://pp.images.dnatatravel.com/ei/1/8/7/0/4/0/7/8.jpg</Url
>
    </EstablishmentImage>
    <EstablishmentImage>
        <EstablishmentImageId>1870407-9</EstablishmentImageId>
<Url>https://pp.images.dnatatravel.com/ei/1/8/7/0/4/0/7/9.jpg</Url
>
    </EstablishmentImage>
    <EstablishmentImage>
        <EstablishmentImageId>1870407-10</EstablishmentImageId>
<Url>https://pp.images.dnatatravel.com/ei/1/8/7/0/4/0/7/10.jpg</Ur
1>
    </EstablishmentImage>
</Images>
<RoomTypes />
<Facilities>
    <EstablishmentFacility>
        <FacilityId>1</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>3</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>4</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>14</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>25</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>30</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>31</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>94</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>
        <FacilityId>97</FacilityId>
    </EstablishmentFacility>
    <EstablishmentFacility>

```

```

        <FacilityId>100</FacilityId>
      </EstablishmentFacility>
    <EstablishmentFacility>
      <FacilityId>104</FacilityId>
    </EstablishmentFacility>
  </Facilities>
</Establishment>
</Establishments>
</GetEstablishmentsResponse>

```

5.8 GetEstablishment

Path:	hotels/Inventory/GetEstablishment
--------------	-----------------------------------

Request Fields

Object	Field	Type	Mandatory	Comments
GetEstablishmentRequest	EstablishmentId	Integer	Y	Yalago's id for this property
	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Request

```

{
  "EstablishmentId": 7414065,
  "Languages": ["en", "es"]
}

```

```

<GetEstablishmentRequest>
  <EstablishmentId>1389585</EstablishmentId>
  <Languages>
    <Code>en</Code>
    <Code>es</Code>
  </Languages>
</GetEstablishmentRequest>

```

Response Fields

Object	Field	Type	Comments
GetEstablishmentResponse	Establishment	ESTABLISHMENT information	
	EstablishmentId	Integer	Yalago's id for this Hotel
	Title	String	The name of the Hotel
	AcommodationTypeld	Integer	See table of Accommodation Types
	Rating	Integer	Usually in the range 1-5. E.g if the Hotel is 5 star, then the Rating=5 and the RatingTypeld=1. If a Self-Catering Apartment is 3 Keys, then the Rating=3 and the RatingTypeld = 2
	RatingTypeld	Integer	See Rating Types table
	Address	String	
	PostalCode	String	
	PhoneNumber	String	
	FaxNumber	String	
	Email	String	
	Longitude	Decimal	
	Latitude	Decimal	
	GeocodeAccuracy	Integer	How accurate our Longitude/Latitude is
	LocationId	Integer	
	Description	Dictionary of String, String	For each language specified/available, the description of the hotel
	Summary	Dictionary of String, String	For each language specified/available, a summary of the hotel
	Images	List of IMAGE	
	RoomTypes	List of ROOMTYPE	
	Facilities	List of FACILITY	

IMAGE	EstablishmentImageId	Integer	
	Url	String	The url where you can download this image from
	Description	String	The description of the photo, if there is one
ROOMTYPE	Title	Dictionary of String, String	For each language specified/available, the room title
	Description	Dictionary of String, String	For each language specified/available, the room description
	ImageUrl	String	The url where you can download this image from
FACILITY	FacilityId	Integer	See results from GetFacilities API method
	Description	Dictionary of String, String	For each language specified/available, the facility description

Example Response in JSON

```
{
  "Establishment": {
    "EstablishmentId": 7414065,
    "Title": "Dnata Plaza",
    "AcommodationTypeId": 1,
    "Rating": 3,
    "RatingTypeId": 1,
    "Address": "147 London Road, Kingston upon Thames, Surrey",
    "PostalCode": "KT2 6NH",
    "PhoneNumber": "02089747200",
    "FaxNumber": "",
    "Email": "test@travelrepublic.co.uk",
    "Longitude": -0.29181,
    "Latitude": 51.41101,
    "GeocodeAccuracy": 9,
    "LocationId": 1019197,
    "Description": {
      "en": "<p> This is a lovely hotel in the heart of Kingston. Facilities include... Nearby sights are...</p>",
      "es": "<p>Este es un hotel de prueba.</p>"
    },
    "Summary": {
      "en": "This is a lovely hotel in the heart of Kingston",

```

```

    "es": "Este es un hotel de prueba."
  },
  "Images": [
    {
      "EstablishmentImageId": "7414065-0",
      "Url": "https://pp.images.dnatatravel.com/ei/7/4/1/4/0/6/5/0.jpg",
      "Description": null
    }
  ],
  "RoomTypes": [
    {
      "Title": {
        "en": "Single",
        "fr": "Unique"
      },
      "Description": {
        "en": "A Single Room",
        "fr": "Une chambre simple"
      },
      "ImageUrl": "http://someurl.com/path"
    },
    {
      "Title": {
        "en": "Double",
        "fr": "Double"
      },
      "Description": {
        "en": "A Single Room",
        "fr": "Une chambre double"
      },
      "ImageUrl": "http://someurl.com/path"
    }
  ],
  "Facilities": [
    {
      "FacilityId": 123,
      "Description": {
        "en" : "Late checkout 11am",
        "fr" : "Départ tardif 11h00"
      }
    }
  ]
}

```


Example Response in XML

```
<GetEstablishmentResponse>
  <Establishment>
    <EstablishmentId>1389585</EstablishmentId>
    <Title>Mountview Hotel</Title>
    <AcommodationTypeId>1</AcommodationTypeId>
    <Rating>2</Rating>
    <RatingTypeId>1</RatingTypeId>
    <Address>St John's Road, St Helier, Jersey,
Mountview</Address>
    <PostalCode>JE2 3LD</PostalCode>
    <PhoneNumber>887666</PhoneNumber>
    <FaxNumber />
    <Email>test@travelrepublic.co.uk</Email>
    <Longitude>-2.109900</Longitude>
    <Latitude>49.202200</Latitude>
    <GeocodeAccuracy>8</GeocodeAccuracy>
    <LocationId>504956</LocationId>
    <Description>
      <Item>
        <Code>en</Code>
        <Text>Just a short walk from St Helier waterfront, The
Mountview Hotel offers en suite rooms with free limited private
parking, within walking distance of the ferry port. All rooms have
en suite facilities and free Wi-Fi access. Rooms also feature tea
and coffee making facilities, a TV, hairdryer and safe. A
traditional home-cooked breakfast is served. Guests of the
Mountview have free use of the indoor heated swimming pool at the
Hotel de Normandie. The Mountview Hotel is a short ferry ride to
Elizabeth Castle, and there are a number of restaurants and cafes
within walking distance. Jersey Airport is 15 minutes' drive
away.<br/><br/></Text>
      </Item>
      <Item>
        <Code>es</Code>
        <Text>Just a short walk from St Helier waterfront, The
Mountview Hotel offers en suite rooms with free limited private
parking, within walking distance of the ferry port. All rooms have
en suite facilities and free Wi-Fi access. Rooms also feature tea
and coffee making facilities, a TV, hairdryer and safe. A
traditional home-cooked breakfast is served. Guests of the
Mountview have free use of the indoor heated swimming pool at the
Hotel de Normandie. The Mountview Hotel is a short ferry ride to
Elizabeth Castle, and there are a number of restaurants and cafes
within walking distance. Jersey Airport is 15 minutes' drive
away.<br/><br/></Text>
      </Item>
    </Description>
    <Summary>
      <Item>
        <Code>en</Code>
        <Text>Just a short walk from St Helier waterfront, The
Mountview Hotel offers en suite rooms with free limited private
```

parking, within walking distance of the ferry port. All rooms have en suite facilities and free Wi-Fi access. Rooms also feature tea and coffee making facilities, a TV, hairdryer and safe. A traditional home-cooked breakfast is served. Guests of the Mountview have free use of the indoor heated swimming pool at the Hotel de Normandie. The Mountview Hotel is a short ferry ride to Elizabeth Castle, and there are a number of restaurants and cafes within walking distance. Jersey Airport is 15 minutes' drive away.</Text>

</Item>

<Item>

<Code>es</Code>

<Text>Just a short walk from St Helier waterfront, The Mountview Hotel offers en suite rooms with free limited private parking, within walking distance of the ferry port. All rooms have en suite facilities and free Wi-Fi access. Rooms also feature tea and coffee making facilities, a TV, hairdryer and safe. A traditional home-cooked breakfast is served. Guests of the Mountview have free use of the indoor heated swimming pool at the Hotel de Normandie. The Mountview Hotel is a short ferry ride to Elizabeth Castle, and there are a number of restaurants and cafes within walking distance. Jersey Airport is 15 minutes' drive away.</Text>

</Item>

</Summary>

<Images>

<EstablishmentImage>

<EstablishmentImageId>1389585-0</EstablishmentImageId>

<Url><https://pp.images.dnatatravel.com/ei/1/3/8/9/5/8/5/0.jpg></Url>

</EstablishmentImage>

<EstablishmentImage>

<EstablishmentImageId>1389585-1</EstablishmentImageId>

<Url><https://pp.images.dnatatravel.com/ei/1/3/8/9/5/8/5/1.jpg></Url>

</EstablishmentImage>

<EstablishmentImage>

<EstablishmentImageId>1389585-9</EstablishmentImageId>

<Url><https://pp.images.dnatatravel.com/ei/1/3/8/9/5/8/5/9.jpg></Url>

</EstablishmentImage>

<EstablishmentImage>

<EstablishmentImageId>1389585-10</EstablishmentImageId>

<Url><https://pp.images.dnatatravel.com/ei/1/3/8/9/5/8/5/10.jpg></Url>

</EstablishmentImage>

<EstablishmentImage>

<EstablishmentImageId>1389585-11</EstablishmentImageId>

```

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1>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>1389585-12</EstablishmentImageId>

<Url>https://pp.images.dnatatravel.com/ei/1/3/8/9/5/8/5/12.jpg</Url>
1>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>1389585-13</EstablishmentImageId>

<Url>https://pp.images.dnatatravel.com/ei/1/3/8/9/5/8/5/13.jpg</Url>
1>
  </EstablishmentImage>
</Images>
<RoomTypes />
<Facilities>
  <EstablishmentFacility>
    <FacilityId>1</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>3</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>4</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>40</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>62</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>71</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>77</FacilityId>
  </EstablishmentFacility>
</Facilities>
</Establishment>
</GetEstablishmentResponse>

```

5.9 GetEstablishmentDiff

This method can be used to get a list of which hotels have changed / been removed since a particular point in time.

Path:	/hotels/Inventory/GetEstablishmentDiff
--------------	--

Request Fields

Object	Field	Type	Mandatory	Comments
GetEstablishmentDiffRequest	UpdatesAfter	Integer	Y	A date time in ISO 8601 format (e.g 2017-02-22T10:26:13Z)
	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Requests

```
{
  "UpdatesAfter": "2020-01-22T05:00:00Z",
  "Languages": ["en"]
}
```

```
<GetEstablishmentDiffRequest>
  <UpdatesAfter>2020-01-22T01:00:00Z</UpdatesAfter>
  <Languages>
    <Code>en</Code>
  </Languages>
</GetEstablishmentDiffRequest>
```

Response Fields

Object	Field	Type	Comments
GetEstablishmentDiffResponse	Deleted	List of Integer	A list of EstablishmentIds that are no longer available
	Establishments	List of ESTABLISHMENT	List of Establishments (structure as per GetEstablishments method) with their current information, where the information has changed since the requested date

Example Response in JSON

```
{
  "Deleted": [],
  "Establishments": [
    {
      "EstablishmentId": 115343,
      "Title": "Apartamentos Las Faluas",
      "AccommodationTypeId": 2,
      "Rating": 2,
      "RatingTypeId": 2,
      "Address": "Avenida Tenerife N° 9, Playa del Inglés",
      "PostalCode": "35100",
      "PhoneNumber": "928777164",
      "FaxNumber": "928765263",
      "Email": "reservas@tl-travel.com",
      "Longitude": -15.5679,
      "Latitude": 27.7621,
      "GeocodeAccuracy": 9,
      "LocationId": 218810,
      "Description": {
        "en": "Situated a short distance from the seafront promenade, within walking distance of Maspaloma's extensive stretch of sand dunes, these well-equipped central apartments are a great base for your holiday.<br/>The property comprises 4 independent buildings. Each unit has a twin bedroom, a small living area with sofa bed, a kitchenette with fridge and 2 electric rings, an en suite bathroom and a terrace or balcony<br/>The complex has a large central swimming pool, with a separate pool for kids, a large sun terrace, a Paddle court, pool tables, and a restaurant-cafeteria with terrace. Bed and breakfast and half board are also an option.<br/>Playa del Ingles is the largest tourist resort on the island and offers a wide range of bars, clubs and restaurants and leisure activities.<br/>Apartments: 198 <br/>Languages spoken: Spanish, English, German, Italian<br/>Hotel does not accept complains that have not been reported during the stay in written form.<br/><br/>From 01/05/20 till 15/07/20 Meals will be served at Restaurant in Maritim Playa.<br/>Dinner will be \"a la carta\"
      },
      "Summary": {
        "en": "Situated a short distance from the seafront promenade, within walking distance of Maspaloma's extensive stretch of sand dunes, these well-equipped central apartments are a great base for your holiday.\r\nThe property comprises 4 independent buildings. Each unit has a twin bedroom, a small living area with sofa bed, a kitchenette with fridge and 2 electric rings, an en suite bathroom and a terrace or balcony\r\nThe complex has a large central swimming pool, with a separate pool for kids, a large sun terrace, a Paddle court, pool tables, and a restaurant-cafeteria with terrace. Bed and breakfast and half board are also an option.\r\nPlaya del Ingles is the largest tourist resort on the island and offers a wide range of bars, clubs and restaurants and leisure activities.\r\n\r\nHotel
```

does not accept complains that have not been reported during the stay in written form.\r\nFrom 01/05/20 till 15/07/20 Meals will be served at Restaurant in Maritim Playa.\r\nDinner will be \"a la carta\"

```
    },
    "Images": [
      {
        "EstablishmentImageId": "115343-0",
        "Url":
"https://images.dnatatravel.com/ei/1/1/5/3/4/3/0.jpg",
        "Description": null
      },
      {
        "EstablishmentImageId": "115343-1",
        "Url":
"https://images.dnatatravel.com/ei/1/1/5/3/4/3/1.jpg",
        "Description": null
      },
      {
        "EstablishmentImageId": "115343-2",
        "Url":
"https://images.dnatatravel.com/ei/1/1/5/3/4/3/2.jpg",
        "Description": null
      }
    ],
    "RoomTypes": [],
    "Facilities": [
      {
        "FacilityId": 29,
        "Description": null
      }
    ]
  },
  {
    "EstablishmentId": 1437082,
    "Title": "Falkensteiner Bratislava Hotel",
    "AcommodationTypeId": 1,
    "Rating": 4,
    "RatingTypeId": 1,
    "Address": "PILARIKOVA STREET, 5 BRATISLAVA 811 03",
    "PostalCode": "",
    "PhoneNumber": "+421 2 59236100",
    "FaxNumber": "",
    "Email": "",
    "Longitude": 17.1036,
    "Latitude": 48.146,
    "GeocodeAccuracy": 8,
    "LocationId": 249766,
    "Description": {
      "en": "<p>This 4 star hotel is located in the city centre
of Bratislava and was established in 2009. It is close to the city
center and the nearest station is Bratislava hlavna stanica. The
Hotel has a restaurant, a bar, a conference room and a fitness
```

```

centre/gym. All 162 rooms are equipped with minibar, hairdryer,
safe, ironing set and air conditioning.</p>"
  },
  "Summary": {
    "en": "This 4 star hotel is located in the city centre of
Bratislava and was established in 2009. It is close to the city
center and the nearest station is Bratislava hlavna stanica. The
Hotel has a restaurant, a bar, a conference room and a fitness
centre/gym. All 162 rooms are equipped with minibar, hairdryer,
safe, ironing set and air conditioning."
  },
  "Images": [
    {
      "EstablishmentImageId": "1437082-0",
      "Url":
"https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/0.jpg",
      "Description": null
    },
    {
      "EstablishmentImageId": "1437082-1",
      "Url":
"https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/1.jpg",
      "Description": null
    },
    {
      "EstablishmentImageId": "1437082-2",
      "Url":
"https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/2.jpg",
      "Description": null
    }
  ],
  "RoomTypes": [],
  "Facilities": [
    {
      "FacilityId": 1,
      "Description": null
    },
    {
      "FacilityId": 3,
      "Description": null
    },
    {
      "FacilityId": 4,
      "Description": null
    },
    {
      "FacilityId": 30,
      "Description": null
    },
    {
      "FacilityId": 104,
      "Description": null
    }
  ]
]

```

```

    },
    {
      "EstablishmentId": 3088147,
      "Title": "Apartamentos Surfing Colors",
      "AcommodationTypeId": 2,
      "Rating": 3,
      "RatingTypeId": 1,
      "Address": "Calle Pejin 2, Corralejo, La Oliva",
      "PostalCode": "35660",
      "PhoneNumber": "928535094",
      "FaxNumber": "",
      "Email": "reservas@surfingcolors.com",
      "Longitude": -13.8699,
      "Latitude": 28.7421,
      "GeocodeAccuracy": 9,
      "LocationId": 218780,
      "Description": {
        "en": "<p>Apartamentos Surfing Colors is located near the
beach in La Oliva's Corralejo neighborhood and close to Corralejo
Dunes Natural Park. Additional area points of interest include
Corralejo Beach. Property Features. </p><p>Recreational amenities
include an outdoor pool and a children's pool. Additional property
amenities include an elevator (lift). Guestrooms. All guestrooms
at Apartamentos Surfing Colors feature windows that open.
Furnished lanais offer city, sea, or pool views. </p><p>At this 3-
star apartment, accommodations include kitchens with microwaves,
refrigerators, and cookware/dishes/utensils. Bathrooms feature
bathtubs or showers. Guestrooms offer desks. 19-inch flat-panel
televisions have satellite channels. Housekeeping is available
five days a week.</p> ."
      },
      "Summary": {
        "en": "Apartamentos Surfing Colors is located near the
beach in La Oliva's Corralejo neighborhood and close to Corralejo
Dunes Natural Park. Additional area points of interest include
Corralejo Beach. Property Features. Recreational amenities include
an outdoor pool and a children's pool. Additional property
amenities include an elevator (lift). Guestrooms. All guestrooms
at Apartamentos Surfing Colors feature windows that open.
Furnished lanais offer city, sea, or pool views. At this 3-star
apartment, accommodations include kitchens with microwaves,
refrigerators, and cookware/dishes/utensils. Bathrooms feature
bathtubs or showers. Guestrooms offer desks. 19-inch flat-panel
televisions have satellite channels. Housekeeping is available
three days a week."
      },
      "Images": [
        {
          "EstablishmentImageId": "3088147-0",
          "Url":
"https://images.dnatatravel.com/ei/3/0/8/8/1/4/7/0.jpg",
          "Description": null
        },
        {

```



```

        "EstablishmentImageId": "3088147-1",
        "Url":
"https://images.dnatatravel.com/ei/3/0/8/8/1/4/7/1.jpg",
        "Description": null
    },
    {
        "EstablishmentImageId": "3088147-2",
        "Url":
"https://images.dnatatravel.com/ei/3/0/8/8/1/4/7/2.jpg",
        "Description": null
    }
],
"RoomTypes": [],
"Facilities": [
    {
        "FacilityId": 3,
        "Description": null
    },
    {
        "FacilityId": 4,
        "Description": null
    }
]
}
]
}

```

Example Response in XML

```

<GetEstablishmentDiffResponse>
  <Deleted />
  <Establishments>
    <Establishment>
      <EstablishmentId>115343</EstablishmentId>
      <Title>Apartamentos Las Faluas</Title>
      <AcommodationTypeId>2</AcommodationTypeId>
      <Rating>2</Rating>
      <RatingTypeId>2</RatingTypeId>
      <Address>Avenida Tenerife N° 9, Playa del Inglés</Address>
      <PostalCode>35100</PostalCode>
      <PhoneNumber>928777164</PhoneNumber>
      <FaxNumber>928765263</FaxNumber>
      <Email>reservas@tl-travel.com</Email>
      <Longitude>-15.567900</Longitude>
      <Latitude>27.762100</Latitude>
      <GeocodeAccuracy>9</GeocodeAccuracy>
      <LocationId>218810</LocationId>
      <Description>
        <Item>
          <Code>en</Code>
          <Text>Situating a short distance from the seafront
promenade, within walking distance of Maspaloma's extensive
stretch of sand dunes, these well-equipped central apartments are

```

a great base for your holiday.
The property comprises 4 independent buildings. Each unit has a twin bedroom, a small living area with sofa bed, a kitchenette with fridge and 2 electric rings, an en suite bathroom and a terrace or balcony
The complex has a large central swimming pool, with a separate pool for kids, a large sun terrace, a Paddle court, pool tables, and a restaurant-cafeteria with terrace. Bed and breakfast and half board are also an option.
Playa del Ingles is the largest tourist resort on the island and offers a wide range of bars, clubs and restaurants and leisure activities.
Apartments: 198
Languages spoken: Spanish, English, German, Italian
Hotel does not accept complains that have not been reported during the stay in written form.

From 01/05/20 till 15/07/20 Meals will be served at Restaurant in Maritim Playa.
Dinner will be "a la carta"</Text>

</Item>

</Description>

<Summary>

<Item>

<Code>en</Code>

<Text>Situated a short distance from the seafront promenade, within walking distance of Maspaloma's extensive stretch of sand dunes, these well-equipped central apartments are a great base for your holiday.

The property comprises 4 independent buildings. Each unit has a twin bedroom, a small living area with sofa bed, a kitchenette with fridge and 2 electric rings, an en suite bathroom and a terrace or balcony

The complex has a large central swimming pool, with a separate pool for kids, a large sun terrace, a Paddle court, pool tables, and a restaurant-cafeteria with terrace. Bed and breakfast and half board are also an option.

Playa del Ingles is the largest tourist resort on the island and offers a wide range of bars, clubs and restaurants and leisure activities.

Hotel does not accept complains that have not been reported during the stay in written form.

From 01/05/20 till 15/07/20 Meals will be served at Restaurant in Maritim Playa.

Dinner will be "a la carta"</Text>

</Item>

</Summary>

<Images>

<EstablishmentImage>

<EstablishmentImageId>115343-0</EstablishmentImageId>

<Url><https://images.dnatatravel.com/ei/1/1/5/3/4/3/0.jpg></Url>

</EstablishmentImage>

<EstablishmentImage>

<EstablishmentImageId>115343-1</EstablishmentImageId>

<Url><https://images.dnatatravel.com/ei/1/1/5/3/4/3/1.jpg></Url>

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    </EstablishmentImage>
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      <EstablishmentImageId>115343-2</EstablishmentImageId>
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    </EstablishmentImage>
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    </EstablishmentImage>
    <Url>https://images.dnatatravel.com/ei/1/1/5/3/4/3/3.jpg</Url>
    </EstablishmentImage>
  </Images>
  <RoomTypes />
  <Facilities>
    <EstablishmentFacility>
      <FacilityId>29</FacilityId>
    </EstablishmentFacility>
  </Facilities>
</Establishment>
<Establishment>
  <EstablishmentId>315615</EstablishmentId>
  <Title>Bahia Calma Bungalows</Title>
  <AccommodationTypeId>2</AccommodationTypeId>
  <Rating>3</Rating>
  <RatingTypeId>1</RatingTypeId>
  <Address>Calle Angostura N°3, 35627 Costa Calma,
Fuerteventura, Canarias</Address>
  <PostalCode>35627</PostalCode>
  <PhoneNumber>928584007</PhoneNumber>
  <FaxNumber>34-928-</FaxNumber>
  <Email>recepcion@bahiacalma.com</Email>
  <Longitude>-14.228800</Longitude>
  <Latitude>28.157000</Latitude>
  <GeocodeAccuracy>8</GeocodeAccuracy>
  <LocationId>218781</LocationId>
  <Description>
    <Item>
      <Code>en</Code>
      <Text>Surrounded by palm trees and Canary pines, this
charming residence boasts a prime location in the tourist resort
of Costa Calma, at only 200 metres from the beach and offering an
ideal place to enjoy a relaxing holiday. Guests can find various
restaurants, bars and a supermarket in the surrounding area. The
establishment offers cosy bungalows and apartments, decorated in a
Mediterranean style and equipped with functional furniture and
useful amenities such as a flat-screen television, a safety box
and a well-equipped kitchenette. The complex features a large
sparkling swimming pool as well as a sun terrace equipped with sun
loungers and parasols, where travellers can relax and enjoy the
good Mediterranean weather. The friendly staff will be happy to
help guests to organize excursions and tours around the beautiful
island and to assist in everything travellers may need to make
their stay as enjoyable as possible.<br>Hotel does not

```

```

accept complains that have not been reported during the stay in
written form.</Text>
  </Item>
</Description>
<Summary>
  <Item>
    <Code>en</Code>
    <Text>Surrounded by palm trees and Canary pines, this
charming residence boasts a prime location in the tourist resort
of Costa Calma, at only 200 metres from the beach and offering an
ideal place to enjoy a relaxing holiday. Guests can find various
restaurants, bars and a supermarket in the surrounding area. The
establishment offers cosy bungalows and apartments, decorated in a
Mediterranean style and equipped with functional furniture and
useful amenities such as a flat-screen television, a safety box
and a well-equipped kitchenette. The complex features a large
sparkling swimming pool as well as a sun terrace equipped with sun
loungers and parasols, where travellers can relax and enjoy the
good Mediterranean weather. The friendly staff will be happy to
help guests to organize excursions and tours around the beautiful
island and to assist in everything travellers may need to make
their stay as enjoyable as possible.
Hotel does not accept complains that have not been reported during
the stay in written form.</Text>
  </Item>
</Summary>
<Images>
  <EstablishmentImage>
    <EstablishmentImageId>315615-0</EstablishmentImageId>
    <Url>https://images.dnatatravel.com/ei/3/1/5/6/1/5/0.jpg</Url>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>315615-1</EstablishmentImageId>
    <Url>https://images.dnatatravel.com/ei/3/1/5/6/1/5/1.jpg</Url>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>315615-2</EstablishmentImageId>
    <Url>https://images.dnatatravel.com/ei/3/1/5/6/1/5/2.jpg</Url>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>315615-3</EstablishmentImageId>
    <Url>https://images.dnatatravel.com/ei/3/1/5/6/1/5/3.jpg</Url>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>315615-4</EstablishmentImageId>
    <Url>https://images.dnatatravel.com/ei/3/1/5/6/1/5/4.jpg</Url>
  </EstablishmentImage>
</Images>
<RoomTypes />

```

```

    <Facilities />
  </Establishment>
  <Establishment>
    <EstablishmentId>1437082</EstablishmentId>
    <Title>Falkensteiner Bratislava Hotel</Title>
    <AcommodationTypeId>1</AcommodationTypeId>
    <Rating>4</Rating>
    <RatingTypeId>1</RatingTypeId>
    <Address>PILARIKOVA STREET, 5 BRATISLAVA 811 03</Address>
    <PostalCode />
    <PhoneNumber>+421 2 59236100</PhoneNumber>
    <FaxNumber />
    <Email />
    <Longitude>17.103600</Longitude>
    <Latitude>48.146000</Latitude>
    <GeocodeAccuracy>8</GeocodeAccuracy>
    <LocationId>249766</LocationId>
    <Description>
      <Item>
        <Code>en</Code>
        <Text>&lt;p&gt;This 4 star hotel is located in the city
        centre of Bratislava and was established in 2009. It is close to
        the city center and the nearest station is Bratislava hlavna
        stanica. The Hotel has a restaurant, a bar, a conference room and
        a fitness centre/gym. All 162 rooms are equipped with minibar,
        hairdryer, safe, ironing set and air
        conditioning.&lt;/p&gt;</Text>
      </Item>
    </Description>
    <Summary>
      <Item>
        <Code>en</Code>
        <Text>This 4 star hotel is located in the city centre of
        Bratislava and was established in 2009. It is close to the city
        center and the nearest station is Bratislava hlavna stanica. The
        Hotel has a restaurant, a bar, a conference room and a fitness
        centre/gym. All 162 rooms are equipped with minibar, hairdryer,
        safe, ironing set and air conditioning.</Text>
      </Item>
    </Summary>
    <Images>
      <EstablishmentImage>
        <EstablishmentImageId>1437082-0</EstablishmentImageId>
        <Url>https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/0.jpg</Url>
      </EstablishmentImage>
      <EstablishmentImage>
        <EstablishmentImageId>1437082-1</EstablishmentImageId>
        <Url>https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/1.jpg</Url>
      </EstablishmentImage>
      <EstablishmentImage>
        <EstablishmentImageId>1437082-2</EstablishmentImageId>

```

```

<Url>https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/2.jpg</Url>
  </EstablishmentImage>
  <EstablishmentImage>
    <EstablishmentImageId>1437082-3</EstablishmentImageId>
  </EstablishmentImage>
<Url>https://images.dnatatravel.com/ei/1/4/3/7/0/8/2/3.jpg</Url>
  </EstablishmentImage>
</Images>
<RoomTypes />
<Facilities>
  <EstablishmentFacility>
    <FacilityId>1</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>3</FacilityId>
  </EstablishmentFacility>
  <EstablishmentFacility>
    <FacilityId>4</FacilityId>
  </EstablishmentFacility>
</Facilities>
</Establishment>
</Establishments>
</GetEstablishmentDiffResponse>

```

5.10 GetFacilities

Path:	/hotels/Inventory/GetFacilities
--------------	---------------------------------

Request Fields

Object	Field	Type	Mandatory	Comments
GetFacilitiesRequest	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Requests

```
{
  "Languages": ["en"]
}
```

```
<GetFacilitiesRequest>
  <Languages>
    <Code>en</Code>
  </Languages>
</GetFacilitiesRequest>
```

Response Fields

Object	Field	Type	Comments
GetFacilitiesResponse	Facilities	List of FACILITY	A list of Facilities
FACILITY	FacilityId	Integer	
	Title	Dictionary of String, String	For each language specified/available, the facility description
	FacilityType	String	
	FacilityGroup	String	

Example Response in JSON

```
{
  "Facilities": [
    {
      "FacilityId": 1,
      "Title": {
        "en": "Free Wi-Fi"
      },
      "FacilityType": "Establishment Facility",
      "FacilityGroup": "Internet"
    },
    {
      "FacilityId": 2,
      "Title": {
        "en": "Free Wi-Fi"
      },
      "FacilityType": "Room Facility",
      "FacilityGroup": "Internet"
    }
  ]
}
```

```

    "FacilityId": 3,
    "Title": {
      "en": "Wi-Fi"
    },
    "FacilityType": "Establishment Facility",
    "FacilityGroup": "Internet"
  },
  {
    "FacilityId": 6,
    "Title": {
      "en": "Adults Only"
    },
    "FacilityType": "Establishment Facility",
    "FacilityGroup": "Hotel Type"
  }
]
}

```

Example Response in XML

```

<GetFacilitiesResponse>
  <Facilities>
    <Facility>
      <FacilityId>1</FacilityId>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Free Wi-Fi</Text>
        </Item>
      </Title>
      <FacilityType>Establishment Facility</FacilityType>
      <FacilityGroup>Internet</FacilityGroup>
    </Facility>
    <Facility>
      <FacilityId>2</FacilityId>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Free Wi-Fi</Text>
        </Item>
      </Title>
      <FacilityType>Room Facility</FacilityType>
      <FacilityGroup>Internet</FacilityGroup>
    </Facility>
    <Facility>
      <FacilityId>3</FacilityId>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Wi-Fi</Text>
        </Item>
      </Title>
      <FacilityType>Establishment Facility</FacilityType>
    </Facility>
  </Facilities>
</GetFacilitiesResponse>

```



```

    <FacilityGroup>Internet</FacilityGroup>
  </Facility>
</Facilities>
</GetFacilitiesResponse>

```

5.11 GetErrataCategories

Path:	/hotels/Inventory/GetErrataCategories
--------------	---------------------------------------

Request Fields

Object	Field	Type	Mandatory	Comments
GetErrataCategoryRequest	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Request in JSON

```

{
  "Languages": ["en", "es"]
}

```

Example Request in XML

```

<GetErrataCategoryRequest>
  <Languages>
    <Code>en</Code>
    <Code>es</Code>
  </Languages>
</GetErrataCategoryRequest>

```

Response Fields

Object	Field	Type	Comments
GetErrataCategoryResponse	ErrataCategories	List of ERRATACATEGORY	A list of errata categories
ERRATACATEGORY	Id	Integer	
	Title	Dictionary of String, String	For each language specified/available, the errata category title
	Definition	Dictionary of String, String	For each language specified/available, the errata category definition

Example Response in JSON

```
{
  "ErrataCategories": [
    {
      "Id": 1,
      "Title": {
        "en": "Facility Relocation/Closure"
      },
      "Definition": {
        "en": "Facility Relocation/Closure"
      }
    },
    {
      "Id": 2,
      "Title": {
        "en": "Property Closure"
      },
      "Definition": {
        "en": "Property Closure"
      }
    },
    {
      "Id": 3,
      "Title": {
        "en": "Renovations"
      },
      "Definition": {
        "en": "Renovations"
      }
    },
    {
      "Id": 4,
      "Title": {
```

```

        "en": "Transport"
    },
    "Definition": {
        "en": "Transport"
    }
},
{
    "Id": 7,
    "Title": {
        "en": "Events"
    },
    "Definition": {
        "en": "Events"
    }
},
{
    "Id": 8,
    "Title": {
        "en": "Restrictions/Reductions"
    },
    "Definition": {
        "en": "Restrictions/Reductions"
    }
},
{
    "Id": 19,
    "Title": {
        "en": "Deposit"
    },
    "Definition": {
        "en": "Deposit"
    }
}
]
}

```

Example Response in XML

```

<GetErrataCategoryResponse>
  <ErrataCategories>
    <ErrataCategory>
      <Id>1</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>None</Text>
        </Item>
      </Title>
      <Definition>
        <Item>
          <Code>en</Code>
          <Text>None</Text>
        </Item>
      </Definition>
    </ErrataCategory>
  </ErrataCategories>
</GetErrataCategoryResponse>

```

```

    </Definition>
  </ErrataCategory>
  <ErrataCategory>
    <Id>2</Id>
    <Title>
      <Item>
        <Code>en</Code>
        <Text>Property Closure</Text>
      </Item>
    </Title>
    <Definition>
      <Item>
        <Code>en</Code>
        <Text>Property Closure</Text>
      </Item>
    </Definition>
  </ErrataCategory>
  <ErrataCategory>
    <Id>3</Id>
    <Title>
      <Item>
        <Code>en</Code>
        <Text>None</Text>
      </Item>
    </Title>
    <Definition>
      <Item>
        <Code>en</Code>
        <Text>None</Text>
      </Item>
    </Definition>
  </ErrataCategory>
  <ErrataCategory>
    <Id>5</Id>
    <Title>
      <Item>
        <Code>en</Code>
        <Text>New Noise</Text>
      </Item>
    </Title>
    <Definition>
      <Item>
        <Code>en</Code>
        <Text>New Noise</Text>
      </Item>
    </Definition>
  </ErrataCategory>
  <ErrataCategory>
    <Id>21</Id>
    <Title>
      <Item>
        <Code>en</Code>
        <Text>Test New</Text>
      </Item>
    </Title>
  </ErrataCategory>

```

```

</Title>
<Definition>
  <Item>
    <Code>en</Code>
    <Text>Test New</Text>
  </Item>
</Definition>
</ErrataCategory>
</ErrataCategories>
</GetErrataCategoryResponse>

```

5.12 GetSupplierBoardTypes

Path:	/hotels/inventory/GetSupplierBoardTypes
--------------	---

Request Fields

Object	Field	Type	Mandatory	Comments
GetSupplierBoardTypesRequest	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Request

```

{
  "Languages": ["en", "es"]
}

```

Example Request in XML

```

<GetSupplierBoardTypesRequest>
  <Languages>
    <Code>en</Code>
    <Code>es</Code>
  </Languages>
</GetSupplierBoardTypesRequest>

```

Response Fields

Object	Field	Type	Comments
GetSupplierBoardTypesResponse	SuppBoardTypes	List of SUPPLIERBOARDTYPE	A list of Supplier Board Types
SUPPLIERBOARDTYPE	Id	Integer	
	Title	Dictionary of String, String	For each language specified/available, the Board Type Title

Example Response in JSON

```
{
  "SuppBoardTypes": [
    {
      "Id": 1,
      "Title": {
        "en": "Room Only"
      }
    },
    {
      "Id": 13,
      "Title": {
        "en": "Half Board Dine Around"
      }
    },
    {
      "Id": 6,
      "Title": {
        "en": "Self Catering"
      }
    },
    {
      "Id": 2,
      "Title": {
        "en": "Bed and Breakfast"
      }
    },
    {
      "Id": 31,
      "Title": {
        "en": "Club Plus (Room plus All Inclusive Drinks only)"
      }
    },
    {
      "Id": 32,
      "Title": {
        "en": "Deluxe All Inclusive"
      }
    }
  ],
}
```

```

{
  "Id": 33,
  "Title": {
    "en": "Diamond All Inclusive"
  }
},
{
  "Id": 62,
  "Title": {
    "en": "Full Board (drinks with meals)"
  }
},
{
  "Id": 5,
  "Title": {
    "en": "All Inclusive"
  }
},
{
  "Id": 12,
  "Title": {
    "en": "Ultra All Inclusive"
  }
}
]
}

```

Example Response in XML

```

<GetSupplierBoardTypesResponse>
  <SuppBoardTypes>
    <SupplierBoardType>
      <Id>13</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Half Board Dine Around</Text>
        </Item>
        <Item>
          <Code>es-es</Code>
          <Text>Media Pensión</Text>
        </Item>
      </Title>
    </SupplierBoardType>
    <SupplierBoardType>
      <Id>14</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Half Board (Breakfast and Lunch)</Text>
        </Item>
        <Item>
          <Code>es-es</Code>

```

```

        <Text>Media Pensión</Text>
      </Item>
    </Title>
  </SupplierBoardType>
  <SupplierBoardType>
    <Id>12</Id>
    <Title>
      <Item>
        <Code>en</Code>
        <Text>Ultra All Inclusive</Text>
      </Item>
      <Item>
        <Code>es-es</Code>
        <Text>Ultra Todo incluido</Text>
      </Item>
    </Title>
  </SupplierBoardType>
</SupplierBoardTypes>
</GetSupplierBoardTypesResponse>

```

5.13 GetBoardTypeInclusions

This method can be used to get a list of Board Type Inclusions and Exclusions.

Path:	/hotels/inventory/ GetBoardTypeInclusions
--------------	---

Request Fields

Object	Field	Type	Mandatory	Comments
GetBoardTypeInclusionsRequest	Languages	List of STRING	N	Optional list of Parent culture codes for the languages you want returned. If nothing specified, all available languages will be returned

Example Request

```

{
  "Languages": ["en", "es"]
}

```

Example Request in XML

```

<GetBoardTypeInclusionsRequest>
  <Languages>
    <Code>en</Code>
  </Languages>
</GetBoardTypeInclusionsRequest>

```

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Response Fields

Object	Field	Type	Comments
GetBoardTypeInclusionsResponse	Inclusions	List of BOARDTYPEINCLUSION	A list of Board Type Inclusions
BOARDTYPEINCLUSION	Id	Integer	
	Title	Dictionary of String, String	For each language specified/available, the Board Type Inclusion Title

Example Response in JSON

```
{
  "Inclusions": [
    {
      "Id": 1,
      "Title": {
        "en": "Buffet Breakfast"
      }
    },
    {
      "Id": 2,
      "Title": {
        "en": "American Breakfast"
      }
    },
    {
      "Id": 3,
      "Title": {
        "en": "Local alcoholic drinks"
      }
    },
    {
      "Id": 4,
      "Title": {
        "en": "Laundry Service"
      }
    },
    {
      "Id": 5,
      "Title": {
        "en": "Continental Breakfast {0}"
      }
    },
    {
      "Id": 6,
      "Title": {
```

```

        "en": "Branded alcoholic drinks"
    },
    {
        "Id": 7,
        "Title": {
            "en": "Breakfast Restaurants Included: {0}"
        }
    },
    {
        "Id": 8,
        "Title": {
            "en": "Lunch Restaurants Included:"
        }
    }
]
}

```

Example Response in XML

```

<GetBoardTypeInclusionsResponse>
  <Inclusions>
    <BoardTypeInclusion>
      <Id>1</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Buffet Breakfast</Text>
        </Item>
      </Title>
    </BoardTypeInclusion>
    <BoardTypeInclusion>
      <Id>2</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>American Breakfast</Text>
        </Item>
      </Title>
    </BoardTypeInclusion>
    <BoardTypeInclusion>
      <Id>3</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Local alcoholic drinks</Text>
        </Item>
      </Title>
    </BoardTypeInclusion>
    <BoardTypeInclusion>
      <Id>4</Id>
      <Title>
        <Item>
          <Code>en</Code>
          <Text>Laundry Service</Text>
        </Item>
      </Title>
    </BoardTypeInclusion>
  </Inclusions>
</GetBoardTypeInclusionsResponse>

```

```

</Title>
</BoardTypeInclusion>
<BoardTypeInclusion>
  <Id>5</Id>
  <Title>
    <Item>
      <Code>en</Code>
      <Text>Continental Breakfast {0}</Text>
    </Item>
  </Title>
</BoardTypeInclusion>
<BoardTypeInclusion>
  <Id>6</Id>
  <Title>
    <Item>
      <Code>en</Code>
      <Text>Branded alcoholic drinks</Text>
    </Item>
  </Title>
</BoardTypeInclusion>
<BoardTypeInclusion>
  <Id>7</Id>
  <Title>
    <Item>
      <Code>en</Code>
      <Text>Breakfast Restaurants Included: {0}</Text>
    </Item>
  </Title>
</BoardTypeInclusion>
<BoardTypeInclusion>
  <Id>8</Id>
  <Title>
    <Item>
      <Code>en</Code>
      <Text>Lunch Restaurants Included:</Text>
    </Item>
  </Title>
</BoardTypeInclusion>
</Inclusions>
</GetBoardTypeInclusionsResponse>

```

6 Static Data Files Overview (Live)

6.1 Live Inventory Contents (Countries)

6.1.1 File Description

This File contains the list of countries stored in the system for the Live Environment in json and txt file format.

6.1.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	CountriesV4.json / CountriesV4.txt	json / txt

6.1.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
CountryID	Integer	Yes	Country ID		3507
Title	String	Yes	Country name		United Arab Emirates
CountryCode	Integer	Yes	Country Code		AE

6.2 Live Inventory Contents (Provinces)

6.2.1 File Description

This File contains the list of Provinces with their respective Countries they belong to in json and txt file format.

6.2.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	ProvincesV4.json / ProvincesV4.txt	json / txt

6.2.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
ProvinceId	Integer	Yes	Province ID		54634
Title	String	Yes	Province/City Name		Dubai
CountryId	Integer	Yes	Country ID the province belongs to	CountriesV4.JSON	3507

6.3 Live Inventory Contents (Locations)

6.3.1 File Description

This File contains the list of Locations with their respective provinces they belong to, in json and txt file format for the Live environment.

6.3.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	LocationsV4.json / LocationsV4.txt	json / txt

6.3.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
LocationId	Integer	Yes	Location ID		320780
Title	String	Yes	Location Name		Dubai Creek
ProvinceId	Integer	Yes	Province ID the location belongs to	Provincesv4.JSON	54634

6.4 Live Inventory Contents (Establishments)

6.4.1 File Description

This File contains the list of establishments per location, it also displays the establishment details such as Name, Address, geo coordinates, type, rating, and contact details.

6.4.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	EstablishmentsV4.json / EstablishmentsV4.txt	json / txt

6.4.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the Location belongs to		5006072
Title	String	Yes	Establishment Name		Hyatt Regency Dubai Creek Heights
LocationId	Integer	Yes	Location ID that the establishment belongs to	Locations V4.json	320780
Address	String	Yes	Establishment Address		PO Box 5668

PostalCode	String	Yes	Postal Code		502353
PhoneNumber	String	Yes	Phone Number of the Establishment		6156897845
Latitude	Integer	Yes	N-S geo coordinate in grades		25.2342
Longitude	Integer	Yes	W-E geo coordinate in grades		55.3239
GeocodeAccuracy	Integer	Yes	Geo Code Accuracy		9
AccommodationType	Integer	Yes	Accommodation Type the Establishment belongs to		1
RatingType	Integer	Yes	Rating Type the Establishment belongs to		1
Rating	Integer	Yes	Rating of the Establishment		5
FaxNumber	String	Yes	Facsimile Number		+97 13740702
Email	String	Yes	Email address of the Establishment		revmgr@ramada dubai.com

6.5 Live Inventory Contents (Establishment)

6.5.1 File Description

This File contains the descriptions of the rooms in languages available for the establishments. It has the Establishment ID, Summary and full description of the establishment. This will be for Live Environment in json and txt format.

6.5.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	EstablishmentText_arV4.json / EstablishmentText_arV4.txt EstablishmentText_deV4.json / EstablishmentText_deV4.txt EstablishmentText_enV4.json / EstablishmentText_enV4.txt EstablishmentText_esV4.json / EstablishmentText_esV4.txt EstablishmentText_frV4.json / EstablishmentText_frV4.txt EstablishmentText_itV4.json / EstablishmentText_itV4.txt	json / txt

6.5.3 File Properties

Field Type	Field Type	Req	Description	Linked file	Example
Establishment Id	Integer	Yes	Establishment ID the description belongs to	EstablishmentsV4.JSON	7414065
Summary	String	Yes	Summary of the description		This is a lovely hotel in the heart of Kingston
Description	String	Yes	Full Description of the establishment		This is a lovely hotel in the heart of Kingston. Facilities include... Nearby sights are...

6.6 Live Inventory Contents (Establishment Room Types)

6.6.1 File Description

This File contains information about the rooms of the establishment in languages available. It displays the Room code, a photo, the Room type and a brief description of the room. This will be for Live environment in json and txt file format

6.6.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	EstablishmentRoomTypes_enV4.json / EstablishmentRoomTypes_enV4.txt EstablishmentRoomTypes_deV4.json / EstablishmentRoomTypes_deV4.txt EstablishmentRoomTypes_esV4.json / EstablishmentRoomTypes_esV4.txt EstablishmentRoomTypes_frV4.json / EstablishmentRoomTypes_frV4.txt EstablishmentRoomTypes_itV4.json / EstablishmentRoomTypes_itV4.txt	json / txt

6.6.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the Room belongs to	Establishments V4.JSON	274458
RoomCode	String	Yes	a unique room code for this room type		CE4SBjI3NDQ1OBoFMjI0OTE =
ImageUrl	String	Yes	a URL of an image for this room type		http://i.t-rp.co.uk/ri/1/389977.jpg
ImageId	Integer	Yes	The unique Id of an image for the room type		5795536
Title	String	Yes	the title of this room type		Double or Twin Room(garden view)
Description	String	Yes	the description of this room type		Room Only

6.7 Live Inventory Contents (Establishment Images)

6.7.1 File Description

This File contains the list of images of each establishments it corresponds to. It displays the URL and the image ID of each photos. This will be for Live environment in json and txt file format

6.7.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	establishmentImagesV4.json / establishmentImagesV4.txt	json / txt

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6.7.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the image belongs to	Establishment sV4.JSON	111652
Url	String	Yes	URL of the image		https://images.dnatatravel.com/ei/1/1/1/6/5/2/2.jpg
EstablishmentImageId	Integer	Yes	Constructed from the establishmentid + the image number		1116522

6.8 Live Inventory Contents (Establishment Facilities)

6.8.1 File Description

This File contains the list of facilities of each establishments it corresponds to. It displays the corresponding establishment ID, Facility ID and brief description of the facility. This will be for Live environment in json and txt file format

6.8.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	EstablishmentFacilities_enV4.json / EstablishmentFacilities_enV4.txt	json / txt

6.8.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the facility belongs to	EstablishmentsV 4.JSON	112596
FacilityId	Integer	Yes	Facility ID that the establishment provides	Facilities_enV4.js on	3
Description	String	Yes	establishments' custom description of the facility		Free Wifi

6.9 Live Inventory Contents (Facilities)

6.9.1 File Description

This File contains the information of the facilities. It has the group each facility belongs to, the unique ID, type of facility and title. This will be for Live environment in json and txt file format.

6.9.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	Facilities_enV4.json / Facilities_enV4.txt	json / txt

6.9.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
FacilityGroup	String	Yes	Group that the facility belongs to		Internet
FacilityId	Integer	Yes	Unique identifier of the facility		1
FacilityType	String	Yes	Establishment/Room level facility		Establishment Facility
Title	String	Yes	Facility's Title		Free Wi-Fi

6.10 Live Inventory Contents (Establishment Extras)

6.10.1 File Description

This file contains list of extras of each establishments it corresponds to. It displays the corresponding establishment ID, Master Extra ID, title, and type of extra. This will be for Live environment in json and txt file format.

6.10.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	EstablishmentExtras_enV4.json / EstablishmentExtras_enV4.txt	json / txt

6.10.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID the description belongs to	Establishments V4.JSON	7414065
Master Extra ID	Integer	Yes	Unique Identifier of the Extras		1
Title	String	Yes	Extras' Title		Transfer to island
Type	String	Yes	Establishment/Room level extras		Transfer

6.11 Live Inventory Contents (Establishment Extras Options)

6.11.1 File Description

This file contains options for the extras. It has the corresponding Master Extra ID, Master Extra Option ID, Sort Order and Title of extra. This will be for Live environment in json and txt file format.

6.11.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	EstablishmentExtrasOptions_enV4.json /EstablishmentExtrasOptions_enV4.txt	json / txt

6.11.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
Master Extra ID	Integer	Yes	Unique Identifier of the Extras		1
Master Extra Option ID	Integer	Yes	Unique Identifier of the Extra's Options		1
Sort Order	Integer	Yes	Sort Order number		2
Title	String	Yes	Title of the Option		Seaplane

6.12 Live Inventory Contents (Errata Categories)

6.12.1 File Description

This file contains Errata Categories. It has the corresponding Errata Category ID, Title and Definition of categories. This will be for the Live environment in json and txt file format.

6.12.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/InventoryV4txt.zip	Live Environment
File Name:	ErrataCategories_enV4.json / ErrataCategories_enV4.txt	json / txt

7.11.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
Errata Category ID	Integer	Yes	Unique Identifier Errata Category		1
Title	String	Yes	Title of the Option		Facility Relocation/Closure
Definition	String	Yes	Title of the Option		Facility Relocation/Closure

7 Static Data Files Overview (Test)

7.1 Test Inventory Contents (Countries)

7.1.1 File Description

This File contains the list of countries stored in the system for the Test Environment in json and txt file format.

7.1.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	CountriesV4.json / CountriesV4.txt	json / txt

7.1.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
CountryID	Integer	Yes	Country ID		3507
Title	String	Yes	Country name		United Arab Emirates
CountryCode	Integer	Yes	Country Code		AE

7.2 Test Inventory Contents (Provinces)

7.2.1 File Description

This File contains the list of Provinces with their respective Countries they belong to in json and txt file format for the Test environment.

7.2.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	ProvincesV4.json / ProvincesV4.txt	json / txt

7.2.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
ProvinceId	Integer	Yes	Province ID		54634
Title	String	Yes	Province/City Name		Dubai
CountryId	Integer	Yes	Country ID the province belongs to	CountriesV4.JSON	3507

7.3 Test Inventory Contents (Locations)

7.3.1 File Description

This File contains the list of Locations with their respective provinces they belong to, in json and txt file format for the Test environment.

7.3.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	LocationsV4.json / LocationsV4.txt	json / txt

7.3.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
LocationId	Integer	Yes	Location ID		320780
Title	String	Yes	Location Name		Dubai Creek
ProvinceId	Integer	Yes	Province ID the location belongs to	Provincesv4.JSON	54634

7.4 Test Inventory Contents (Establishments)

7.4.1 File Description

This File contains the list of establishments per location, it also displays the establishment details such as Name, Address, geo coordinates, type, rating, and contact details.

7.4.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	EstablishmentsV4.json / EstablishmentsV4.txt	json / txt

7.4.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the Location belongs to		5006072
Title	String	Yes	Establishment Name		Hyatt Regency Dubai Creek Heights
LocationId	Integer	Yes	Location ID that the establishment belongs to	Locations V4.json	320780
Address	String	Yes	Establishment Address		PO Box 5668
PostalCode	String	Yes	Postal Code		502353
PhoneNumber	String	Yes	Phone Number of the Establishment		6156897845
Latitude	Integer	Yes	N-S geo coordinate in grades		25.2342
Longitude	Integer	Yes	W-E geo coordinate in grades		55.3239
GeocodeAccuracy	Integer	Yes	Geo Code Accuracy		9
AccommodationType	Integer	Yes	Accommodation Type the Establishment belongs to		1
RatingType	Integer	Yes	Rating Type the Establishment belongs to		1
Rating	Integer	Yes	Rating of the Establishment		5
FaxNumber	String	Yes	Facsimile Number		+97 13740702
Email	String	Yes	Email address of the Establishment		revmgr@ramadadubai.com

7.5 Test Inventory Contents (Establishment)

7.5.1 File Description

This File contains the descriptions of the rooms in languages available for the establishments. It has the Establishment ID, Summary and full description of the establishment. This will be for Test environment in json and txt format.

7.5.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	EstablishmentText_arV4.json / EstablishmentText_arV4.txt EstablishmentText_deV4.json / EstablishmentText_deV4.txt EstablishmentText_enV4.json / EstablishmentText_enV4.txt EstablishmentText_esV4.json / EstablishmentText_esV4.txt EstablishmentText_frV4.json / EstablishmentText_frV4.txt EstablishmentText_itV4.json / EstablishmentText_itV4.txt	json / txt

7.5.3 File Properties

Field Type	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID the description belongs to	Establishmentsv4.JSON	7414065
Summary	String	Yes	Summary of the description		This is a lovely hotel in the heart of Kingston
Description	String	Yes	Full Description of the establishment		This is a lovely hotel in the heart of Kingston. Facilities include... Nearby sights are...

7.6 Test Inventory Contents (Establishment Room Types)

7.6.1 File Description

This File contains information about the rooms of the establishment in languages available. It displays the Room code, a photo, the Room type and a brief description of the room. This will be for Test environment in json and txt file format

7.6.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	EstablishmentRoomTypes_enV4.json / EstablishmentRoomTypes_enV4.txt EstablishmentRoomTypes_deV4.json / EstablishmentRoomTypes_deV4.txt EstablishmentRoomTypes_esV4.json / EstablishmentRoomTypes_esV4.txt EstablishmentRoomTypes_frV4.json / EstablishmentRoomTypes_frV4.txt EstablishmentRoomTypes_itV4.json / EstablishmentRoomTypes_itV4.txt	json / txt

7.6.2 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the Room belongs to	Establishments V4.JSON	274458
RoomCode	String	Yes	a unique room code for this room type		CE4SBjI3NDQ1OBoFMji0OTE =
ImageUrl	String	Yes	a URL of an image for this room type		http://i.t-rp.co.uk/ri/1/389977.jpg
ImageId	Integer	Yes	The unique Id of an image for the room type		5795536
Title	String	Yes	the title of this room type		Double or Twin Room(garden view)
Description	String	Yes	the description of this room type		Room Only

7.7 Test Inventory Contents (Establishment Images)

7.7.1 File Description

This File contains the list of images of each establishments it corresponds to. It displays the URL and the image ID of each photos. This will be for Test environment in json and txt file format

7.7.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	EstablishmentImagesV4.json / EstablishmentImagesV4.txt	json / txt

7.7.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the image belongs to	EstablishmentsV4.JSON	111652
Url	String	Yes	URL of the image		https://images.dnatatravel.com/ei/1/1/1/6/5/2/2.jpg
EstablishmentImageId	Integer	Yes	Constructed from the establishmentid + the image number		1116522

7.8 Test Inventory Contents (Establishment Facilities)

7.8.1 File Description

This File contains the list of facilities of each establishments it corresponds to. It displays the corresponding establishment ID, Facility ID and brief description of the facility. This will be for Test environment in json and txt file format

7.8.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	EstablishmentFacilities_enV4.json / EstablishmentFacilities_enV4.txt	json / txt

7.8.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID that the facility belongs to	Establishment sV4.JSON	112596
FacilityId	Integer	Yes	Facility ID that the establishment provides	Facilities_enV4.json	3
Description	String	Yes	establishments' custom description of the facility		Free Wifi

7.9 Test Inventory Contents (Facilities)

7.9.1 File Description

This File contains the information of the facilities. It has the group each facility belongs to, the unique ID, type of facility and title. This will be for Test environment in json and txt file format

7.9.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Test Environment
File Name:	Facilities_enV4.json / Facilities_enV4.txt	json / txt

7.9.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
FacilityGroup	String	Yes	Group that the facility belongs to		Internet
FacilityId	Integer	Yes	Unique identifier of the facility		1
FacilityType	String	Yes	Establishment/Room level facility		Establishment Facility
Title	String	Yes	Facility's Title		Free Wi-Fi

7.10 Test Inventory Contents (Establishment Extras)

7.10.1 File Description

This file contains list of extras of each establishments it corresponds to. It displays the corresponding establishment ID, Master Extra ID, title, and type of extra. This will be for the Test environment in json and txt file format.

7.10.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Live Environment
File Name:	EstablishmentExtras_en.json / EstablishmentExtras_en.txt	json / txt

7.10.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
EstablishmentId	Integer	Yes	Establishment ID the description belongs to	Establishments V4.JSON	7414065
Master Extra ID	Integer	Yes	Unique Identifier of the Extras		1
Title	String	Yes	Extras' Title		Transfer to island
Type	String	Yes	Establishment/Room level extras		Transfer

7.11 Test Inventory Contents (Establishment Extras Options)

7.11.1 File Description

This file contains options for the extras. It has the corresponding Master Extra ID, Master Extra Option ID, Sort Order and Title of extra. This will be for the Test environment in json and txt file format.

7.11.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Live Environment
File Name:	EstablishmentExtraOptions_en.json /EstablishmentExtraOptions_en.txt	json / txt

7.11.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
Master Extra ID	Integer	Yes	Unique Identifier of the Extras		1
Master Extra Option ID	Integer	Yes	Unique Identifier of the Extra's Options		1
Sort Order	Integer	Yes	Sort Order number		2
Title	String	Yes	Title of the Option		Seaplane

7.12 Test Inventory Contents (Errata Categories)

7.12.1 File Description

This file contains Errata Categories. It has the corresponding Errata Category ID, Title and Definition of categories. This will be for the Test environment in json and txt file format.

7.12.2 File Overview

Folder Name:	http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4json.zip http://yalago.s3-eu-west-1.amazonaws.com/TestInventoryV4txt.zip	Live Environment
File Name:	ErrataCategories_enV4.json / ErrataCategories_enV4.txt	json / txt

7.12.3 File Properties

Field name:	Field Type	Req	Description	Linked file	Example
Errata Category ID	Integer	Yes	Unique Identifier Errata Category		1
Title	String	Yes	Title of the Option		Facility Relocation/Closure
Definition	String	Yes	Title of the Option		Facility Relocation/Closure