**Reach me at below email Id If you need assistance in Rest API Resume Preparation/ Rest Assured Interview Questions/ Rest API Material**

**Email :** [**mentor@rahulshettyacademy.com**](mailto:mentor@rahulshettyacademy.com)

Google Maps Add API (POST):

This API Will add new place into Server

**Complete URL :** [https://rahulshettyacademy.com](https://rahulshettyacademy.com/)**/maps/api/place/add/json?key=** **qaclick123**

**Base URL**:  [https://rahulshettyacademy.com](https://rahulshettyacademy.com/)

**Resource**: /maps/api/place/add/json

**Query Parameters**: key =qaclick123

**Http Method**: POST

**Sample Body** :

{

"location": {

"lat": -38.383494,

"lng": 33.427362

},

"accuracy": 50,

"name": "Frontline house",

"phone\_number": "(+91) 983 893 3937",

"address": "29, side layout, cohen 09",

"types": [

"shoe park",

"shop"

],

"website": "http://google.com",

"language": "French-IN"

}

**Sample Response**

{

"status": "OK",

"place\_id": "928b51f64aed18713b0d164d9be8d67f",

"scope": "APP",

"reference": "736f3c9bec384af62a184a1936d42bb0736f3c9bec384af62a184a1936d42bb0",

"id": "736f3c9bec384af62a184a1936d42bb0"

}

Google Maps Delete API (POST):

This API Will delete existing place from Server

**Complete URL**: https://rahulshettyacademy.com/maps/api/place/delete/json?key=qaclick123

**Base URL**: https://rahulshettyacademy.com

**Resource**: /maps/api/place/delete/json

**Query Parameters:** key

**Http request** : POST

**Sample Body** :

{

"place\_id":"928b51f64aed18713b0d164d9be8d67f" //(This value comes from Add place response)

}

**Sample Response**

{

"status": "OK"

}

Google Maps get Place API (GET):

**This API Will get existing place details from Server**

**Complete URL :** http://rahulshettyacademy.com/maps/api/place/get/json?place\_id=xxxx&key=qaclick123

**Base URL**:  [https://rahulshettyacademy.com](https://rahulshettyacademy.com/)

**Resource**: /maps/api/place/get/json

**Parameters**: key, place\_id //( place\_id value comes from Add place response)

**Http request**: GET

Note: Key value is hardcoded and it is always qaclick123

**Sample Response for the Provided Place\_Id**

{

"location":{

"lat" : -38.383494,

"lng" : 33.427362

},

"accuracy":50,

"name":"Frontline house",

"phone\_number":"(+91) 983 893 3937",

"address" : "29, side layout, cohen 09",

"types": ["shoe park","shop"],

"website" : "http://google.com",

"language" : "French-IN"

}

Google Maps Put Place API (PUT):

This API Will update existing place in Server with new values

**Complete URL :** http://rahulshettyacademy.com/maps/api/place/get/json?place\_id=xxxx&key=qaclick123

**Base URL** :  [https://rahulshettyacademy.com](https://rahulshettyacademy.com/)

**Resource**: /maps/api/place/update/json

**Query Parameters**: key, place\_id //(place\_id value comes from Add place response)

**Http Method**: PUT

Note: Key value is hardcoded and it is always qaclick123

**Sample Request:**

{

"place\_id":"8d2573bdf6ceec0e474c5f388fa917fb",

"address":"70 winter walk, USA",

"key":"qaclick123"

}

**Sample Response for the Provided Place\_Id**

{

"location":{

"lat" : -38.383494,

"lng" : 33.427362

},

"accuracy":50,

"name":"Frontline house",

"phone\_number":"(+91) 983 893 3937",

"address" : "29, side layout, cohen 09",

"types": ["shoe park","shop"],

"website" : "http://google.com",

"language" : "French-IN"

}

Complex JSOn

{

"dashboard": {

"purchaseAmount": 910,

"website": "rahulshettyacademy.com"

},

"courses": [

{

"title": "Selenium Python",

"price": 50,

"copies": 6

},

{

"title": "Cypress",

"price": 40,

"copies": 4

},

{

"title": "RPA",

"price": 45,

"copies": 10

}

]

}

1. Print No of courses returned by API

2.Print Purchase Amount

3. Print Title of the first course

4. Print All course titles and their respective Prices

5. Print no of copies sold by RPA Course

6. Verify if Sum of all Course prices matches with Purchase Amount