BASE URL: http://servicediscovery-opendoors.rhcloud.com/

-------------------------------------USER SERVICE APIs---

1.) Create User
Request: POST '/users'
Request Body:

```
{
   "email_id": "email@xyz.com",
   "password": "abcd",(optional)
   "gender": "male/female"(optional),
   "address"(optional): {
      "line1": "180, some building",
      "line2": "someother road",
      "landmark": "near that",
      "city": "moholla",
      "state": "rajya",
      "county": "desh",
      "pincode": 1299468,
      "name":"naam",
      "phone_number":"9898989898"
   }
}
```

Response: 201 created/ 302 Found

```
{
   "user_id": "123",
   "new_user":true
}
```

Response(failure due to unserviecability: 400

```
{
   "message": "This address is currently not serviceable"
}
```


~~2.) **Forgot Password**~~
NOTE: This need not be implemented if we are going only with google login. We need this only if we are implementing custom signup
Request: PUT '/users/:user_id/forgot_password'

Response: 204

3.) ~~Sign In~~

    Request: POST '/users/login'

    Request Body:

```
{
   "email_id": "email@xyz.com",
   "password": "abcd"
}
```

    Response: 200

```
{
   "session_id": "randomtoken",
   "user_id": 1,
}
```

4.) Add address

    Request: PUT '/users/:user_id/address'

    Request_body:

```
{
     "line1": "180, some building",
     "line2": "someother road",
     "landmark": "near that",
     "city": "moholla",
     "state": "rajya",
     "county": "desh",
     "pincode": 1299468,
    "name":"naam",
   "phone_number":"9898989898"
}
```

    Response:

```
{
    "id": 2
}
```

5.) ~~Logout~~

    Request: PUT '/users/:user_id/logout'

6.) Get address

    Request: GET '/users/:user_id/address'

    Response:

```
{
   "addresses": [
     {
        "id": 29,
```

```
        "line1": "180, somebuilding",
        "line2": "someotherroad",
        "landmark": "nearthat",
        "city": "moholla",
        "state": "rajya",
        "county": "desh",
        "pincode": 1299468,
        "name":"naam",
        "phone_number":"9898989898"
      },
      {
        "id": 30,
        "line1": "180, someotherbuilding",
        "line2": "yetanotherroad",
        "landmark": "nearthat",
        "city": "moholla2",
        "state": "rajya",
        "county": "desh",
        "pincode": 1299468,
        "name":"naam",
        "phone_number":"9898989898"
      }
    ]
}
```

7.) Update address

Request: PUT '/users/:user_id/update_address'

Request_body   Response:

```
{
    all_addresses
}
```

8.) Remove address

Request: POST '/users/:user_id/delete_addresses

{
address_ids : [1,2,3]
}

Response :
rest of addresses

9.)

-- SERVICES APIs --

1.) Get slots

Request: GET '/services/:service_id/get_slots'
Request_body:

```
{
  "date": "2015-04-05"
}
```

Response:

```
{
  "service_id":1,
  "start_times":[{"start_time": "8:00:00", "available": true},{"start_time": "8:15:00", "available":
false}, ,{"start_time": "8:30:00", "available": false}]
}
```

1.) VERSION 2 Get slots

Request: GET '/services/:service_id/get_slots'
Request_body:
Response:

```
[{
  "date":"2015-04-05",
  "service_id":1,
  "start_times":[{"start_time": "8:00:00", "available": true},{"start_time": "8:15:00", "available":
false}, {"start_time": "8:30:00", "available": false}]
},
{
  "date":"2015-04-06",
  "service_id":1,
  "start_times":[{"start_time": "8:00:00", "available": true},{"start_time": "8:15:00", "available":
false}, {"start_time": "8:30:00", "available": false}]
}]
```

2.) Get services

Request: Get '/services'
Response:

```
[{
  "service_id": 1,
  "name": "Maid",
  "image": "http://image-url.png",
```

```
        "price_per_hour":800.00
}]
```

3.) Get service start times
      Request: Get '/services/:service_id/start_times'
      Response:

```
[{
  "date":"2014-08-02" ,
  "day": "Mon",
  "min_start_time": "08:00:00",,
  "min_start_time": "18:00:00",
},
{
  "date":"2014-08-03" ,
  "day": "Tuesday",
  "min_start_time": "10:00:00",,
  "min_start_time": "18:00:00",
},
{
  "date":"2014-08-04" ,
  "day": "Wednesday",
  "min_start_time": "08:00:00",,
  "min_start_time": "18:00:00",
}]
```

----------------------------------- OMS APIs ---

1.) Create Order
      Request: POST '/orders'
      Request_body:

```
{
  "service_id": 1,
  "address_id": 2,
  "start_time": "2015-08-01 17:15:00"
}
```

      Response:

```
{
  "order_id":1,
}
```

2.) Update Order

3.) Get orders
 Request: get '/orders?user_id=xyz'
  Response body:
[{
 "order_id"
 "slot_start_time"
"status"
 "service_name"
}]

4.)
 Request: get '/orders/:id'

Response:
{
   "order_id": "1234",
   "slot_start_time": "2015-04-04 09:00:00",
   "status": "completed",
   "service_name": "maid",
   "total_price": 1024,
   "actual_start_time": "2015-04-04 09:05:00",
   "actual_end_time": "2015-04-04 10:05:00",
   "address": {
      "line1": "180, some building",
      "line2": "someother road",
      "landmark": "near that",
      "city": "moholla",
      "state": "rajya",
      "county": "desh",
      "pincode": 1299468,
      "name": "naam",
      "phone_number": "9898989898"
   }
}

5.) Request Post: '/orders/:order_id/feedback'
Request:{"rating": 3, "feedback_text": "accha tha"}