**Steps to execute the project**

1. Download and import project into eclipse or any IDE.
2. Right click on pom.xml > Run as > Maven Install. To compile and build the project.
3. Go to controller.RestApiService class and execute main().
4. Open postman or any such tool to call get(), post() and put() methods in RestApiService class.
5. Check the response in body tab of postman. And give JSon input from request body and select either post/put method.

**Java Version: Java 1.8 or older**

**Sample Data:**

**\*\*Note:** field name “id” given requirement document is changed to “uId”.

{

"uId":"1630215c-2608-44b9-aad4-9d56d8aafd4c",

"firstName":"Sandeep",

"lastName":"Goshika",

"email":"sandeep.g125@gmail.com",

"address": {

"street":"3400 Varsity",

"city":"Tyler",

"zip":"75701",

"state":"TX",

"country":"US"

},

"dateCreated":"2016-03-15T07:02:40.896Z",

"company": {

"name":"Egen Solutions",

"website":"https://egen.solutions/"

},

"profilePic":"http://lorempixel.com/640/480/people"

}

{

"uId":"1630215c-1090-44b9-aad4-9d56d8aafd4c",

"firstName":"Shiva",

"lastName":"Keeling",

"email":"Darby\_Leffler68@gmail.com",

"address":{

"street":"193 Talon Valley",

"city":"South Tate furt",

"zip":"47069",

"state":"IA",

"country":"US"

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"dateCreated":"2016-03-15T07:02:40.896Z",

"company":{

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"website":"http://jodie.org"

},

"profilePic":"http://lorempixel.com/640/480/people"

}

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"uId":"1630215c-9010-44b9-aad4-9d56d8aafd4c",

"firstName":"Adviath",

"lastName":"Goshika",

"email":"Darby\_Leffler68@gmail.com",

"address":{

"street":"193 Talon Valley",

"city":"South Tate furt",

"zip":"47069",

"state":"IA",

"country":"US"

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"company":{

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

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"profilePic":"http://lorempixel.com/640/480/people"

}

{

"uId":"1630215c-9010-44b9-aad4-9d56d8asdfd4c",

"firstName":"Trinath",

"lastName":"Goshika",

"email":"Darby\_Leffler68@gmail.com",

"address": {

"street":"193 Talon Valley",

"city":"South Tate furt",

"zip":"47069",

"state":"IA",

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"company": {

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