

# Signup API (POST)

Input : JSON

Output : Status Code 200 + JSON with success(true) and msg

The screenshot displays a REST client interface with a sidebar on the left and a main workspace. The sidebar shows a history of requests, with the most recent one highlighted in orange: a POST request to `52.5.167.238:8080/signup`. The main workspace is titled "Builder" and shows the details of the selected request. The request is a POST to `52.5.167.238:8080/signup` with a body of JSON. The JSON body is as follows:

```
1 {
2   "email": "Kelly@test.com",
3   "password": "test",
4   "firstname": "Kelly",
5   "lastname": "Joshua",
6   "address": { "addrline1": "56748 Stevenson Blvd",
7               "addrline2": "",
8               "city": "Fremont",
9               "state": "CA",
10              "zip": "93673",
11              "country": "USA" },
12   "contactnumber": "+5107896574"
13 }
```

The response is shown in the "Body" tab, indicating a status of 200 OK and a time of 249 ms. The response body is JSON, formatted as follows:

```
1 {
2   "success": true,
3   "msg": "Successful created new Customer."
4 }
```

In case Email Already Taken :

Input : JSON

Output : Status Code 400 + JSON with success(false) and msg

The screenshot displays the Postman application interface. The top bar includes tabs for Runner, Import, Builder, and Team Library, along with status indicators (OFFLINE) and user options (Sign In). The left sidebar shows a search bar and a history list of requests. The main workspace is configured for a POST request to the endpoint `52.5.167.238:8080/signup`. The request body is set to raw JSON, containing a user object with fields like email, password, and address. The response tab at the bottom shows a `400 Bad Request` status with a JSON body indicating that the username already exists.

```
POST 52.5.167.238:8080/signup
```

Authorization Headers (1) Body Pre-request Script Tests Generate Code

form-data x-www-form-urlencoded raw binary JSON (application/json)

```
1 {
2   "email": "Jessica@test.com",
3   "password": "test",
4   "firstname": "Jessica",
5   "lastname": "Crane",
6   "address": { "addrline1": "56748 Stevenson Blvd",
7               "addrline2": "",
8               "city": "Fremont",
9               "state": "CA",
10              "zip": "93673",
11              "country": "USA" },
12   "contactnumber": "+5107896574"
13 }
```

Body Cookies Headers (6) Tests Status: 400 Bad Request Time: 103 ms

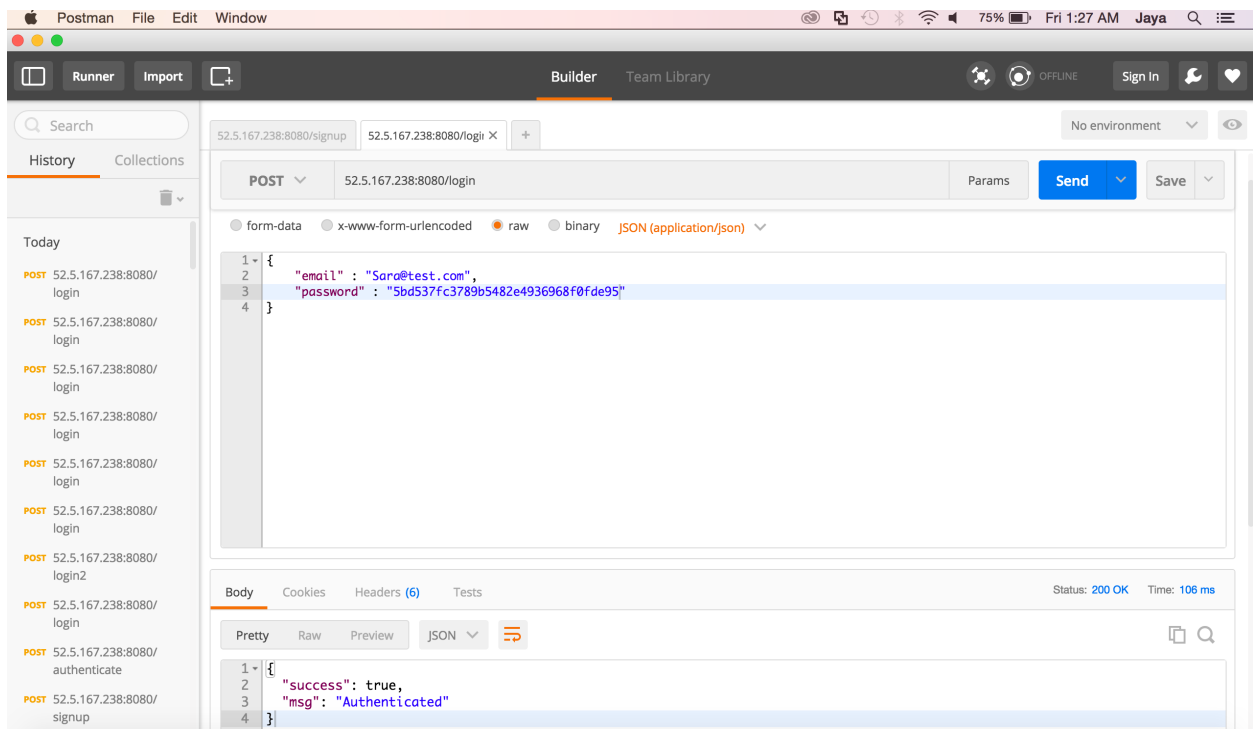
Pretty Raw Preview JSON

```
1 {
2   "success": false,
3   "msg": "Username already exists."
4 }
```

# Login API (POST)

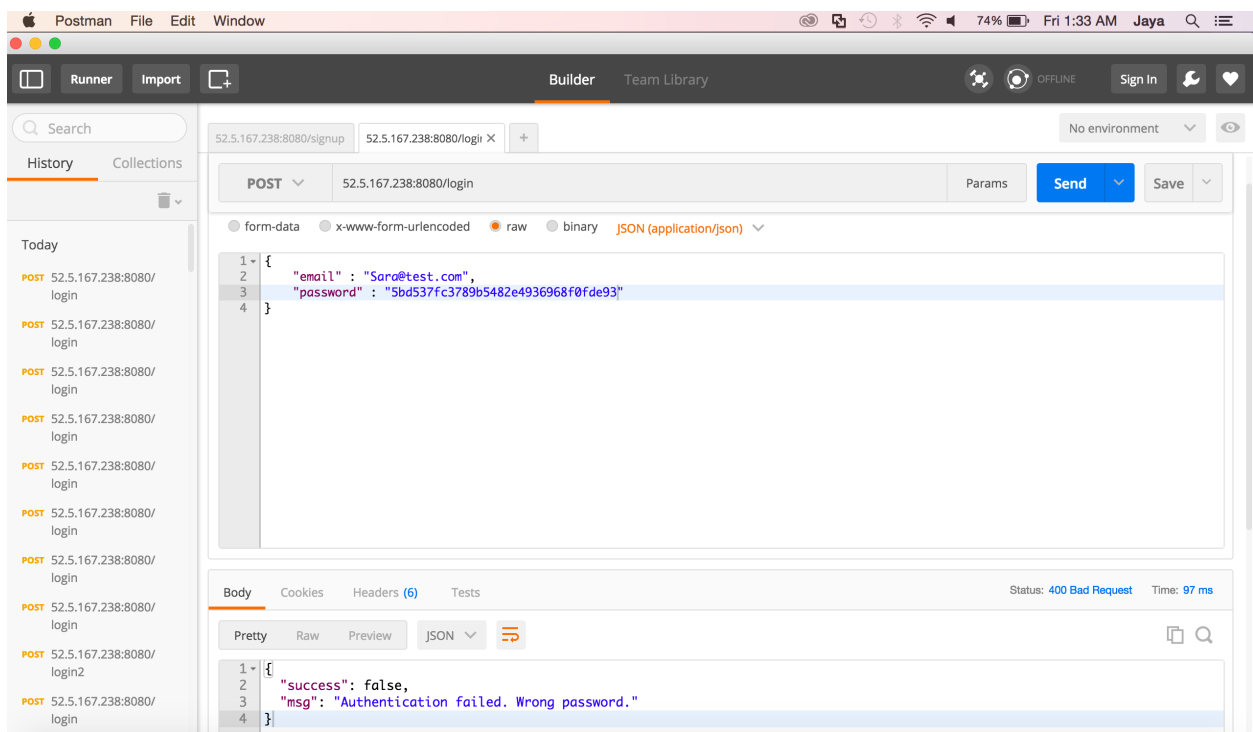
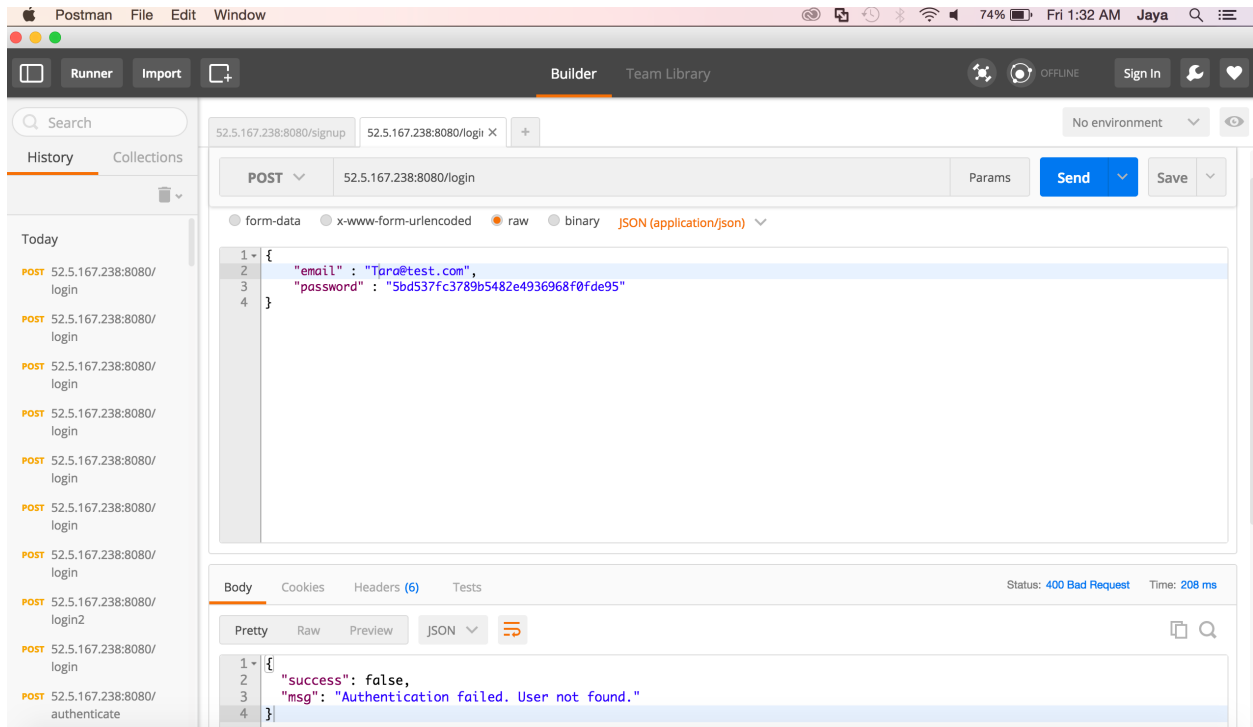
Input : JSON {email : <customer email> , password : <hashed user password>}

Output : Status Code 200 + JSON with success(true) and msg



Incase of Incorrect Username or Password

Output : Status code 400 + JSON with success(false) and msg



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