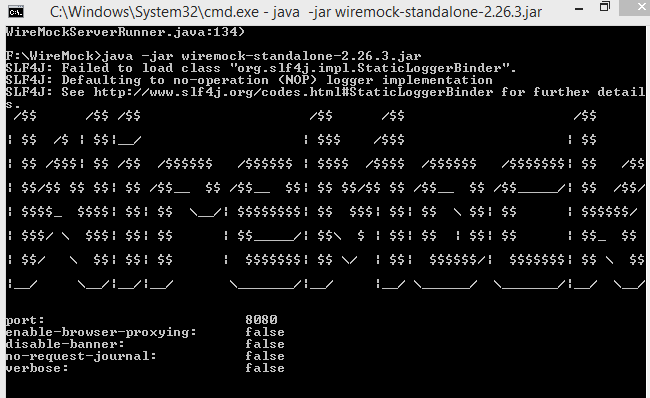
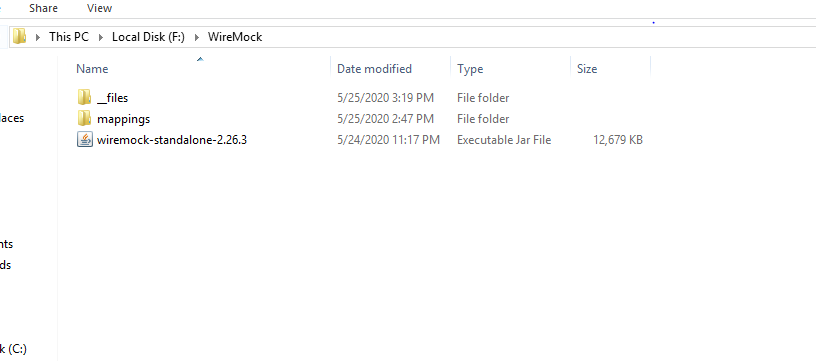
WireMock standalone server test case evidences and json mappings

1. Downloaded the Wiremock standalone jar file
2. Inorder to start the server ran the command “java –jar Wiremock-standalone- 2.26.3.jar” then the server by default starts at port numer 8080



1. Then in the root directory of this wiremock server we can see couple of folders generated called “mappings” and “\_\_files”



Mappings:- we must save the request specification json files, this will set the contract for the request

\_\_files:- this folder contains response specifications

1. We can also create a request specification by hitting the following endpoint

<http://localhost:8080/__admin/mappings>

sample body message

{

"request": {

"method": "GET",

"url": "/login"

},

"response": {

"status": 200,

"body" : "username is pradeep",

"headers":{

"content-type":"application/json"

}

}

}

Response:

{

  "id": "922bcbee-8de2-415b-bbb9-55cc16f83c46",

  "request": {

    "url": "/login",

    "method": "GET"

  },

  "response": {

    "status": 200,

    "body": "username is pradeep",

    "headers": {

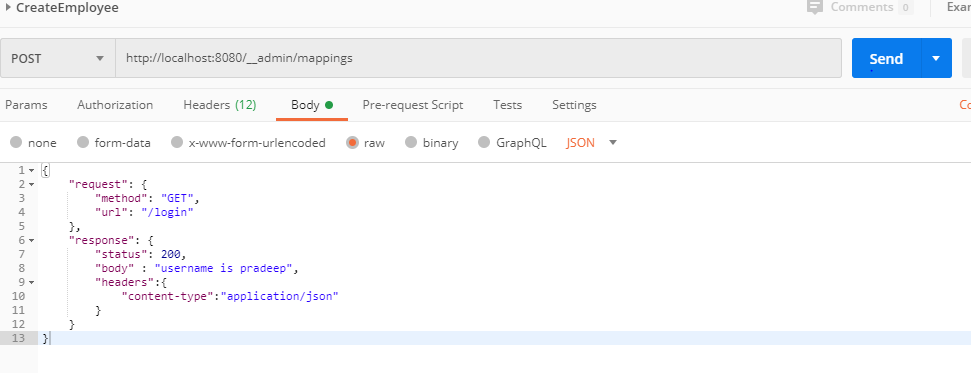
      "content-type": "application/json"

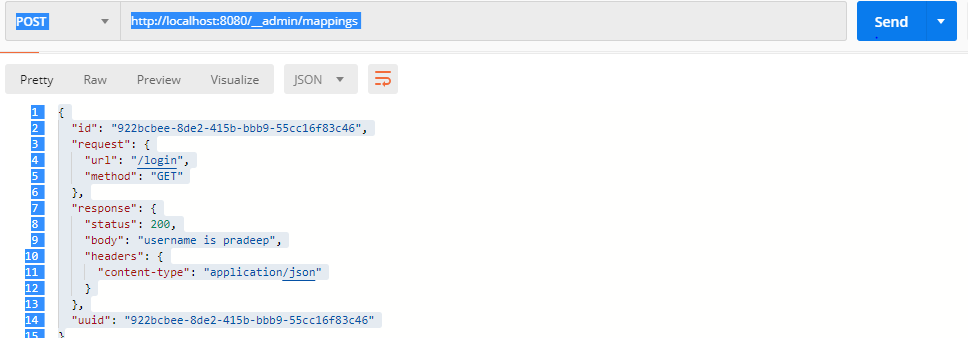
    }

  },

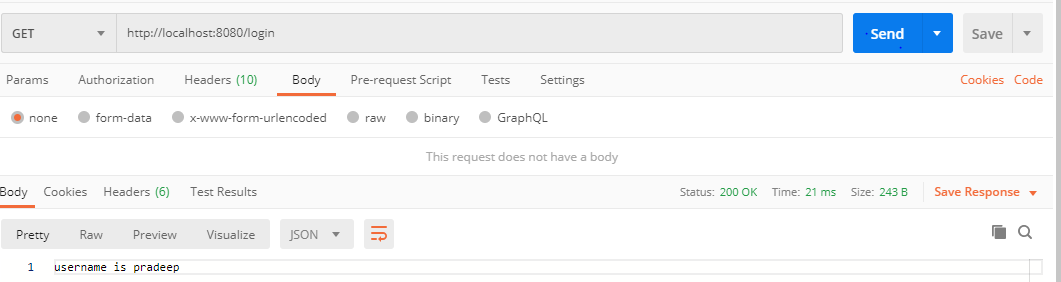
  "uuid": "922bcbee-8de2-415b-bbb9-55cc16f83c46"

}

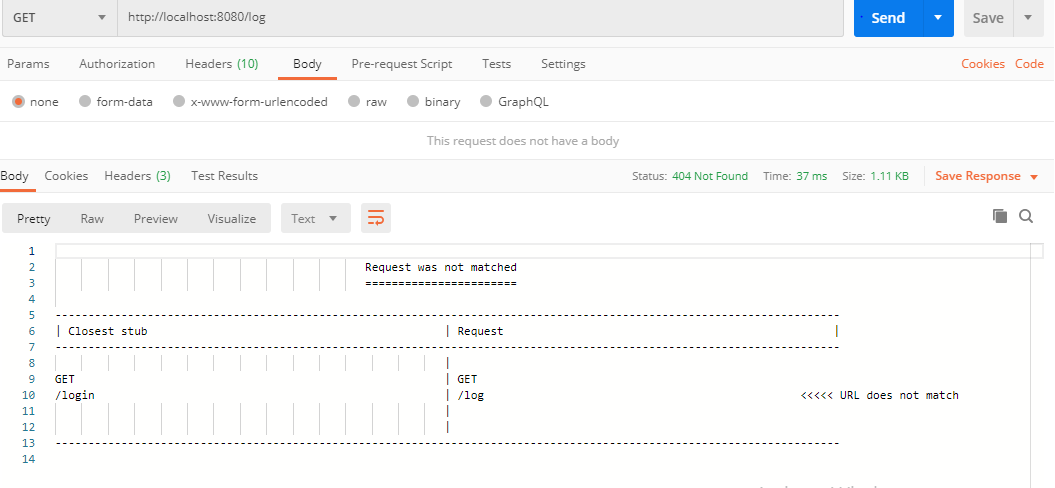




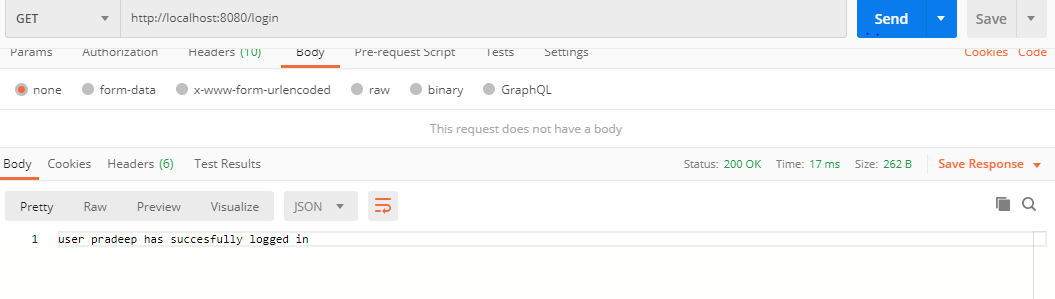
Since we have created a stub for basic user login, endpoint when we perform a get request we get the following response



If at all the wrong URL is being called we will get the following error from the server.



Here are a couple of stubs created for login and logout operations



Here is the stub for logout operation

