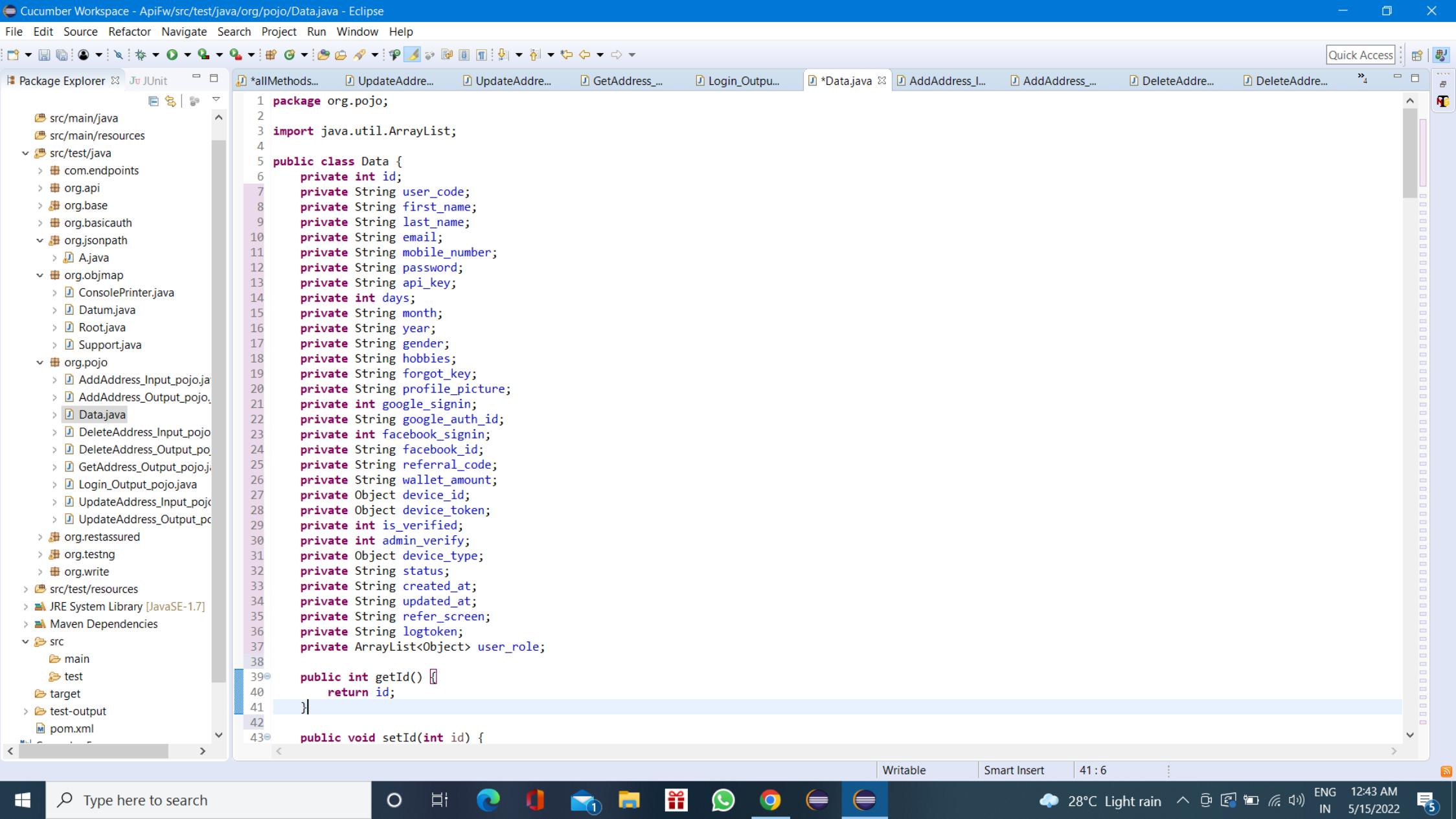
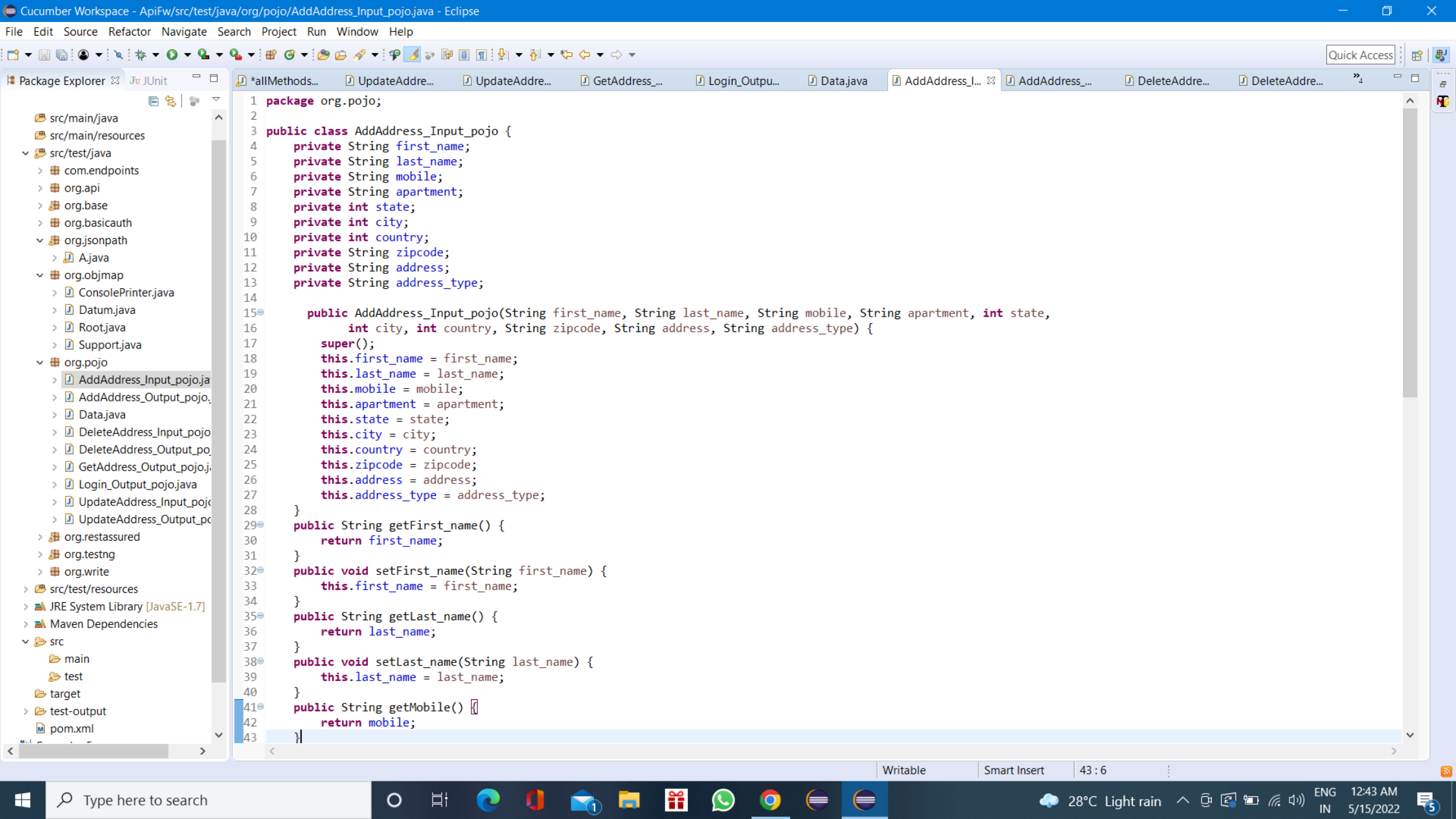
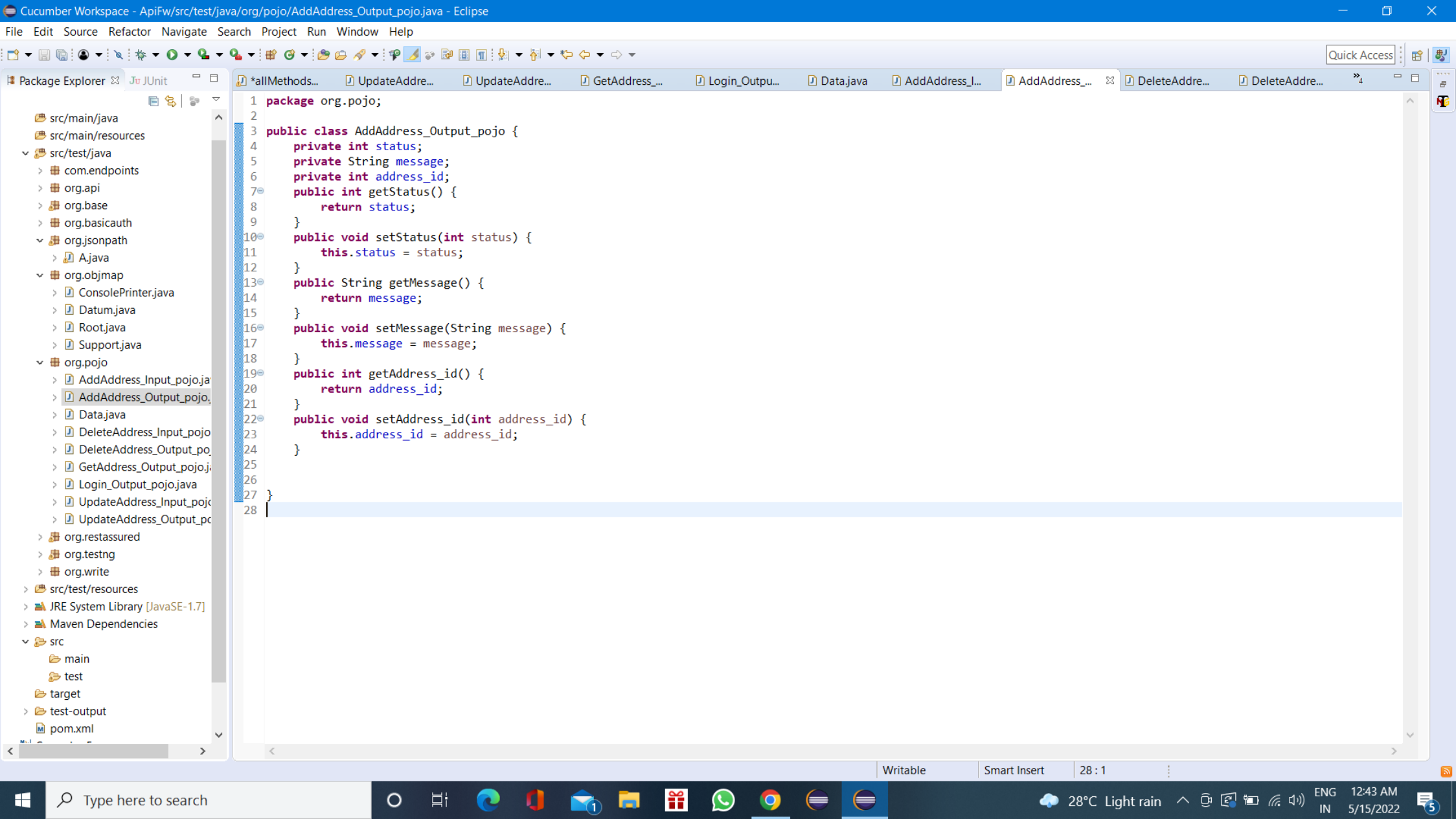
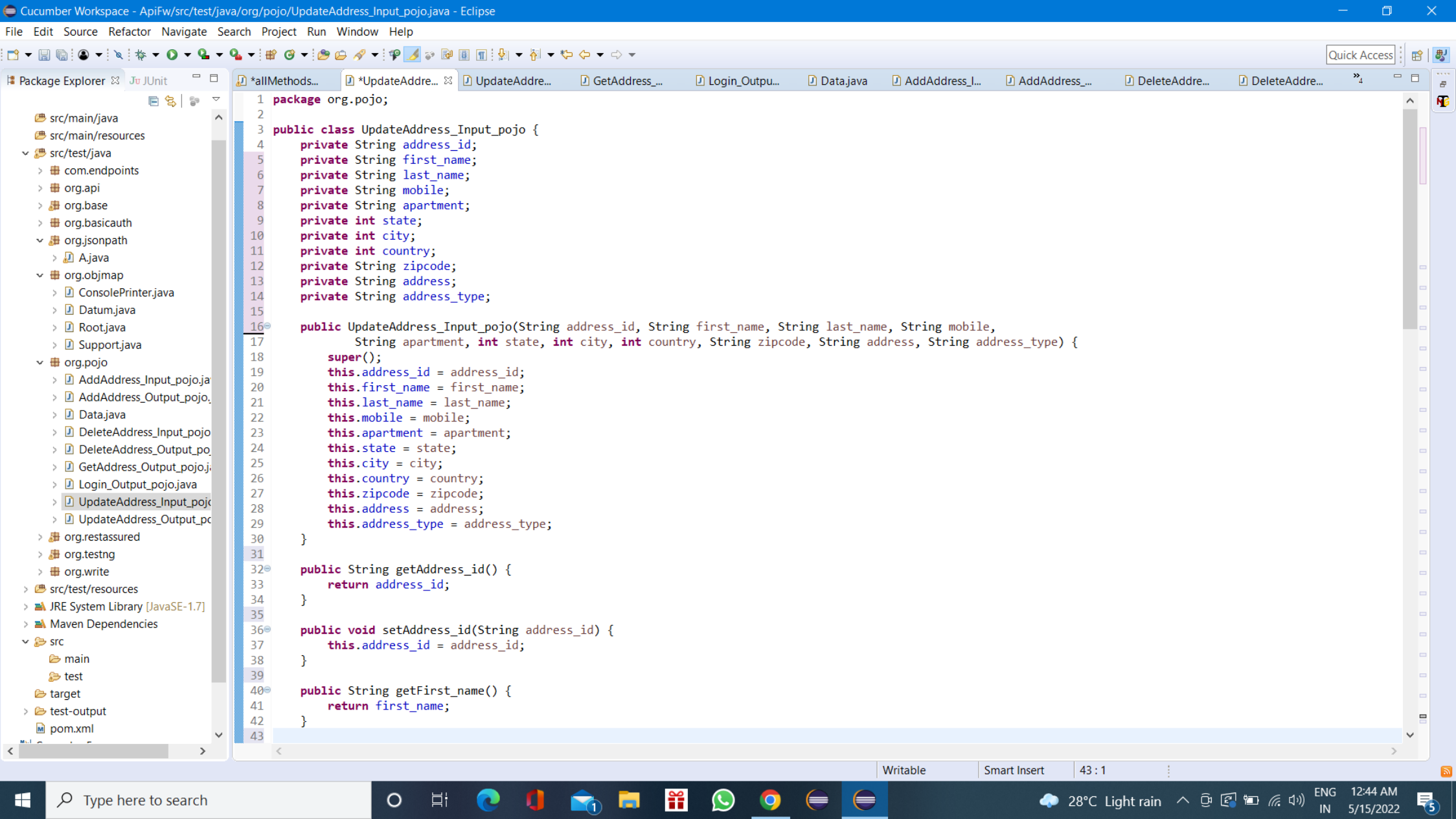


```
1 package org.pojo;
2
3 public class Login_Output_pojo {
4     private int status;
5     private String message;
6     private Data data;
7     private String refer_msg;
8     private int cart_count;
9     private String role;
10    public int getStatus() {
11        return status;
12    }
13    public void setStatus(int status) {
14        this.status = status;
15    }
16    public String getMessage() {
17        return message;
18    }
19    public void setMessage(String message) {
20        this.message = message;
21    }
22    public Data getData() {
23        return data;
24    }
25    public void setData(Data data) {
26        this.data = data;
27    }
28    public String getRefer_msg() {
29        return refer_msg;
30    }
31    public void setRefer_msg(String refer_msg) {
32        this.refer_msg = refer_msg;
33    }
34    public int getCart_count() {
35        return cart_count;
36    }
37    public void setCart_count(int cart_count) {
38        this.cart_count = cart_count;
39    }
40    public String getRole() {
41        return role;
42    }
43    public void setRole(String role) {
```











Package Explorer JUnit

\*allMethods... UpdateAddress...

UpdateAddress...

GetAddress\_...

Login\_Outpu...

Data.java

AddAddress\_I...

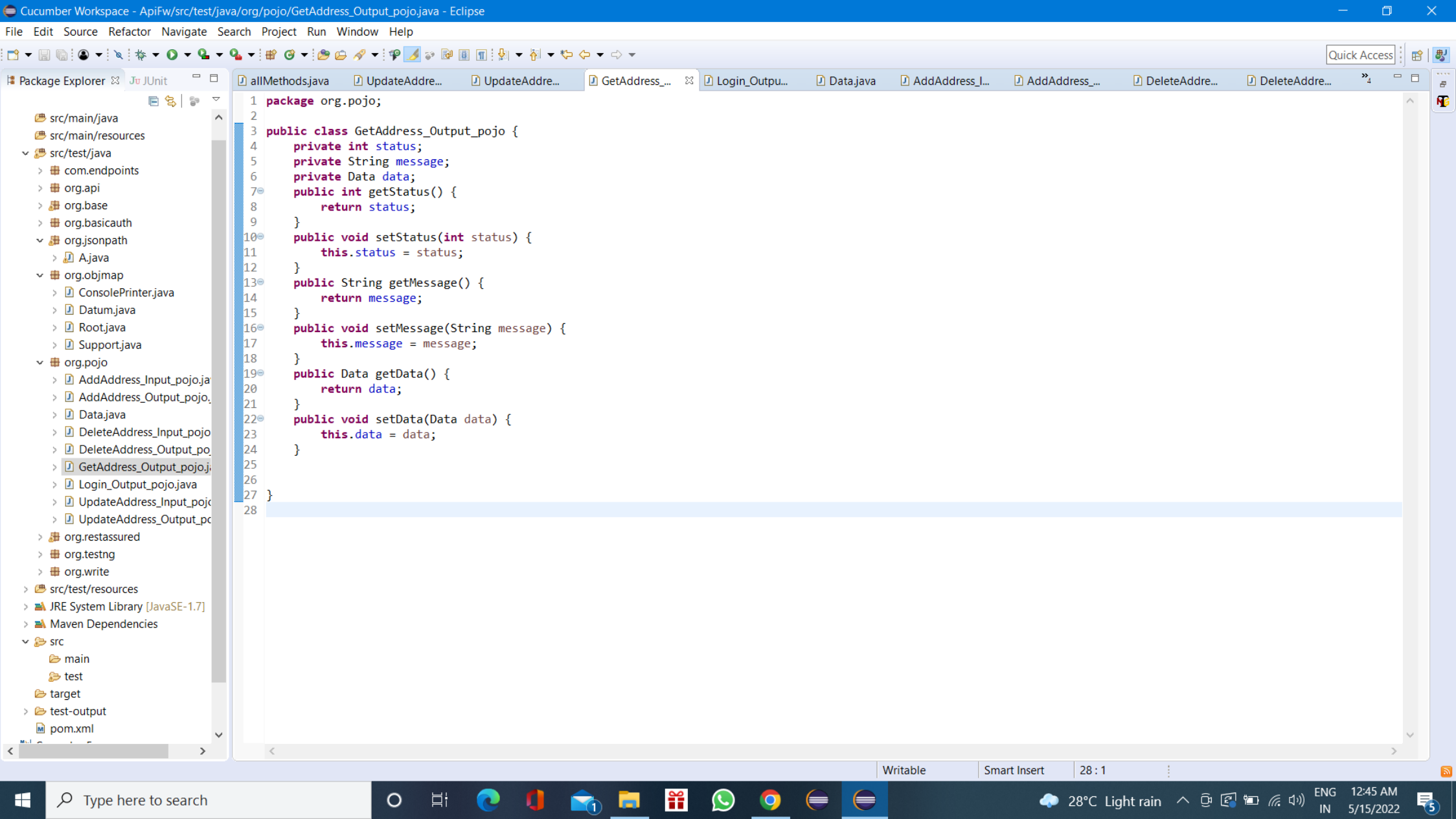
AddAddress\_...

DeleteAddress...

DeleteAddress...

- src/main/java
- src/main/resources
- src/test/java
  - com.endpoints
  - org.api
  - org.base
  - org.basicauth
  - org.jsonpath
    - A.java
  - org.objmap
    - ConsolePrinter.java
    - Datum.java
    - Root.java
    - Support.java
  - org.pojo
    - AddAddress\_Input\_pojo.java
    - AddAddress\_Output\_pojo.java
    - Data.java
    - DeleteAddress\_Input\_pojo.java
    - DeleteAddress\_Output\_pojo.java
    - GetAddress\_Output\_pojo.java
    - Login\_Output\_pojo.java
    - UpdateAddress\_Input\_pojo.java
    - UpdateAddress\_Output\_pojo.java
  - org.restassured
  - org.testng
  - org.write
  - src/test/resources
  - JRE System Library [JavaSE-1.7]
  - Maven Dependencies
  - src
    - main
    - test
    - target
    - test-output
    - pom.xml

```
1 package org.pojo;
2
3 public class UpdateAddress_Output_pojo {
4     public int status;
5     public String message;
6     public int getStatus() {
7         return status;
8     }
9     public void setStatus(int status) {
10         this.status = status;
11     }
12     public String getMessage() {
13         return message;
14     }
15     public void setMessage(String message) {
16         this.message = message;
17     }
18 }
19
20
21
22 }
```





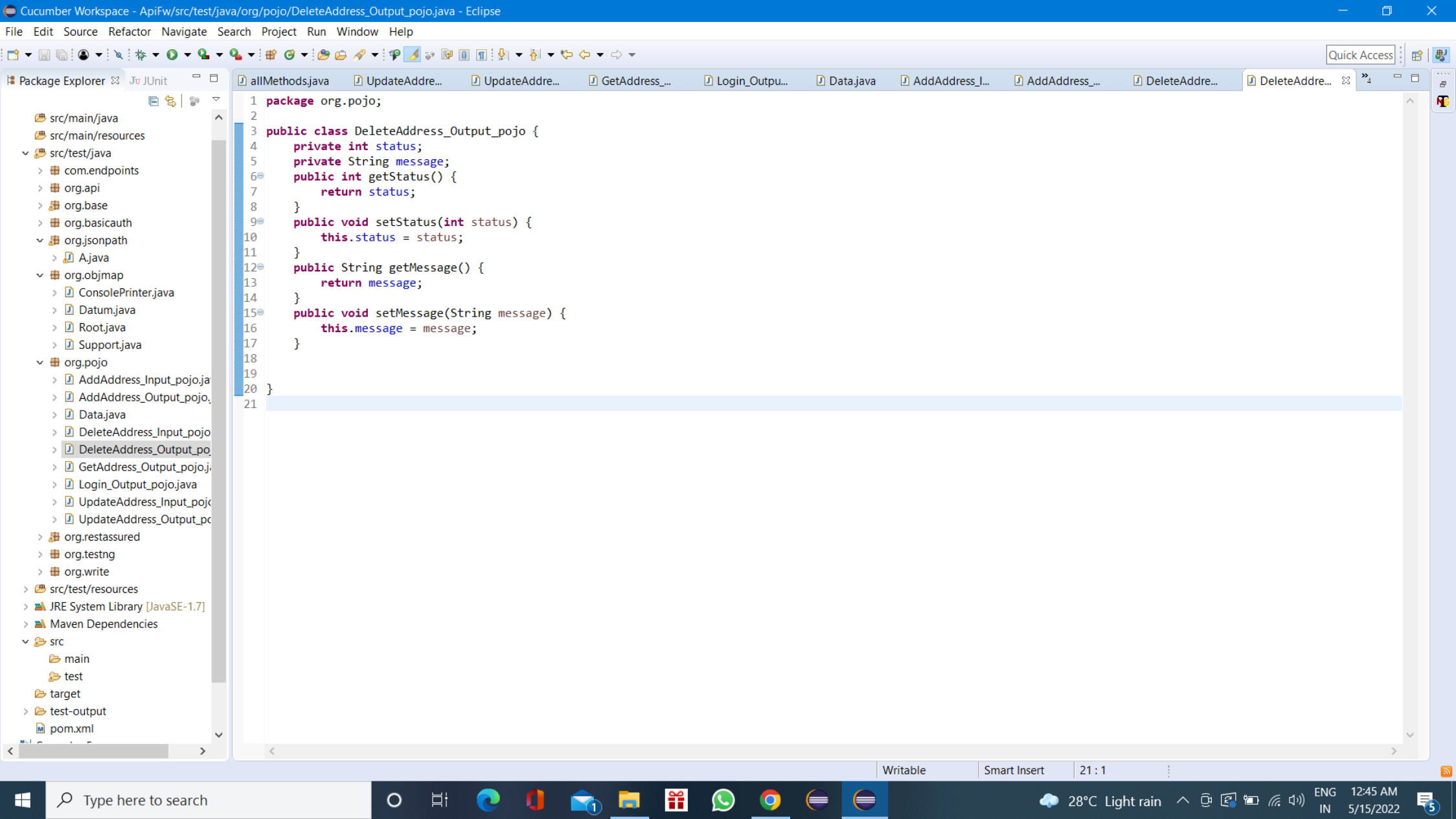


Package Explorer JUnit

- src/main/java
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    - AddAddress\_Output\_pojo.java
    - Data.java
    - DeleteAddress\_Input\_pojo.java
    - DeleteAddress\_Output\_pojo.java
    - GetAddress\_Output\_pojo.java
    - Login\_Output\_pojo.java
    - UpdateAddress\_Input\_pojo.java
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- src/test/resources
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  - target
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- pom.xml

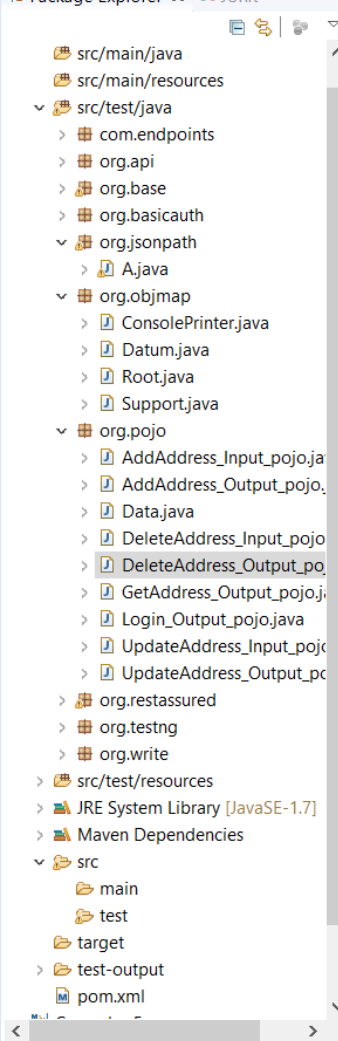
```
1 package org.pojo;
2
3 public class DeleteAddress_Input_pojo {
4     public String address_id;
5
6     public String getAddress_id() {
7         return address_id;
8     }
9
10    public void setAddress_id(String address_id) {
11        this.address_id = address_id;
12    }
13 }
14
```







Package Explorer JUnit



allMethods.java UpdateAddr... UpdateAddr... GetAddress... Login\_Outpu... Data.java AddAddress\_I... AddAddress... DeleteAddr... DeleteAddr...

```
1 package org.testng;
2
3 import java.io.IOException;
4
23
24 public class allMethods extends BaseClass {
25
26     String logtoken;
27     int address_id;
28
29 @Test(priority = 1)
30 public void login() throws IOException {
31     addHeader("Content-Type", "application/json");
32     basicAuth(getPropertyValue("email"), getPropertyValue("password"));
33     Response response = requestType("POST", EndPoints.LOGIN);
34     Login_Output_pojo login_Output_pojo = response.as(Login_Output_pojo.class);
35     int responseCode = getResponseCode(response);
36     System.out.println(responseCode);
37     Assert.assertEquals(login_Output_pojo.getMessage(), "Login successfully", "Verify User LoggedIn successfully");
38     logtoken = login_Output_pojo.getData().getLogtoken();
39     System.out.println(logtoken);
40 }
41
42 @Test(priority = 2)
43 public void createAddress() {
44     List<Header> header = new ArrayList<>();
45     Header h1 = new Header("Content-Type", "application/json");
46     Header h2 = new Header("Authorization", "Bearer " + logtoken);
47     header.add(h1);
48     header.add(h2);
49     Headers headers = new Headers(header);
50     addHeaders(headers);
51     AddAddress_Input_pojo addAddress_Input_pojo = new AddAddress_Input_pojo("Rengesh", "Kumar", "986521345",
52         "North View", 34, 4, 64, "600097", "Thoraipakkam", "PG");
53     addPayload(addAddress_Input_pojo);
54     Response response = requestType("POST", EndPoints.ADD_ADDRESS);
55     System.out.println(getResponseCode(response));
56     System.out.println(getBodyAsPrettyString(response));
57     AddAddress_Output_pojo as = response.as(AddAddress_Output_pojo.class);
58     address_id = as.getAddress_id();
59     Assert.assertEquals(as.getMessage(), "Address added successfully", "Verify Address added successfully");
60 }
61
62 @Test(priority = 3)
```



Package Explorer

JUnit

allMethods.java

UpdateAddress...

UpdateAddress...

GetAddress...

Login\_Output...

Data.java

AddAddress\_I...

AddAddress\_...

DeleteAddress...

DeleteAddress...

- src/main/java
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    - Datum.java
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    - Support.java
  - org.pojo
    - AddAddress\_Input\_pojo.java
    - AddAddress\_Output\_pojo.java
    - Data.java
    - DeleteAddress\_Input\_pojo.java
    - DeleteAddress\_Output\_pojo.java
    - GetAddress\_Output\_pojo.java
    - Login\_Output\_pojo.java
    - UpdateAddress\_Input\_pojo.java
    - UpdateAddress\_Output\_pojo.java
  - org.restassured
  - org.testng
  - org.write
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  - Maven Dependencies
  - src
    - main
    - test
    - target
    - test-output
    - pom.xml

```
57 AddAddress_Output_pojo as = response.as(AddAddress_Output_pojo.class);
58 address_id = as.getAddress_id();
59 Assert.assertEquals(as.getMessage(), "Address added successfully", "Verify Address added successfully");
60 }
61
62 @Test(priority = 3)
63 public void updateAddress() {
64     List<Header> header = new ArrayList<>();
65     Header h1 = new Header("Content-Type", "application/json");
66     Header h2 = new Header("Authorization", "Bearer " + logtoken);
67     header.add(h1);
68     header.add(h2);
69     Headers headers = new Headers(header);
70     addHeaders(headers);
71     UpdateAddress_Input_pojo address_input_pojo = new UpdateAddress_Input_pojo("123", "Ramesh", "Kumar",
72     "123456789", "SSR", 6, 25, 14, "654789", "OMR", "Institute");
73     addPayload(address_input_pojo);
74     Response response = requestType("PUT", EndPoints.UPDATE_ADDRESS);
75     System.out.println(getResponseCode(response));
76     System.out.println(getBodyAsPrettyString(response));
77     UpdateAddress_Output_pojo as = response.as(UpdateAddress_Output_pojo.class);
78     Assert.assertEquals(as.getMessage(), "Address added successfully", "Verify the Updated Address");
79 }
80
81 @Test(priority = 4)
82 public void getAddress() {
83     List<Header> header = new ArrayList<>();
84     Header h1 = new Header("Content-Type", "application/json");
85     Header h2 = new Header("Authorization", "Bearer " + logtoken);
86     header.add(h1);
87     header.add(h2);
88     Headers headers = new Headers(header);
89     addHeaders(headers);
90     GetAddress_Output_pojo getAddress_Output_pojo = new GetAddress_Output_pojo();
91     Response response = requestType("GET", EndPoints.GET_ADDRESS);
92     System.out.println(getResponseCode(response));
93     Assert.assertEquals(getAddress_Output_pojo.getMessage(), null, "Verified");
94 }
95
96 @Test(priority = 5)
97 public void deleteAddress() {
98     List<Header> header = new ArrayList<>();
99     Header h1 = new Header("Content-Type", "application/json");
```



Package Explorer JUnit

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    - Data.java
    - DeleteAddress\_Input\_pojo.java
    - DeleteAddress\_Output\_pojo.java
    - GetAddress\_Output\_pojo.java
    - Login\_Output\_pojo.java
    - UpdateAddress\_Input\_pojo.java
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  - Maven Dependencies
  - src
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    - test
    - target
    - test-output
  - pom.xml

```
allMethods.java | UpdateAddre... | UpdateAddre... | GetAddress_... | Login_Outpu... | Data.java | AddAddress_I... | AddAddress_... | DeleteAddre... | DeleteAddre...
72      "123456789", "SSR", 6, 25, 14, "654789", "OMR", "Institute");
73      addPayload(address_input_pojo);
74      Response response = requestType("PUT", EndPoints.UPDATE_ADDRESS);
75      System.out.println(getResponseCode(response));
76      System.out.println(getBodyAsPrettyString(response));
77      UpdateAddress_Output_pojo as = response.as(UpdateAddress_Output_pojo.class);
78      Assert.assertEquals(as.getMessage(), "Address added successfully", "Verify the Updated Address");
79  }
80
81  @Test(priority = 4)
82  public void getAddress() {
83      List<Header> header = new ArrayList<>();
84      Header h1 = new Header("Content-Type", "application/json");
85      Header h2 = new Header("Authorization", "Bearer " + logtoken);
86      header.add(h1);
87      header.add(h2);
88      Headers headers = new Headers(header);
89      addHeaders(headers);
90      GetAddress_Output_pojo getAddress_Output_pojo = new GetAddress_Output_pojo();
91      Response response = requestType("GET", EndPoints.GET_ADDRESS);
92      System.out.println(getResponseCode(response));
93      Assert.assertEquals(getAddress_Output_pojo.getMessage(), null, "Verified");
94  }
95
96  @Test(priority = 5)
97  public void deleteAddress() {
98      List<Header> header = new ArrayList<>();
99      Header h1 = new Header("Content-Type", "application/json");
100     Header h2 = new Header("Authorization", "Bearer " + logtoken);
101     header.add(h1);
102     header.add(h2);
103     Headers headers = new Headers(header);
104     addHeaders(headers);
105     DeleteAddress_Input_pojo deleteAddress_Input_pojo = new DeleteAddress_Input_pojo();
106     addPayload(deleteAddress_Input_pojo);
107     Response response = requestType("DELETE", EndPoints.DELETE_ADDRESS);
108     System.out.println(getResponseCode(response));
109     System.out.println(getBodyAsPrettyString(response));
110     DeleteAddress_Output_pojo as = response.as(DeleteAddress_Output_pojo.class);
111     Assert.assertEquals(as.getMessage(), "Invalid Address", "Address Deleted Successfully");
112 }
113 }
114 }
```

## Tests

## Excluded methods

28°C Light rain ENG 12:48 AM  
IN 5/15/2022