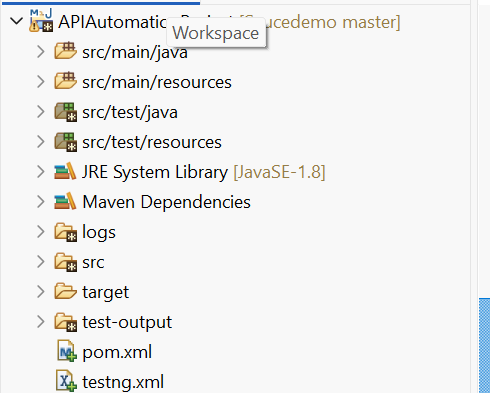
API automation using TestNG

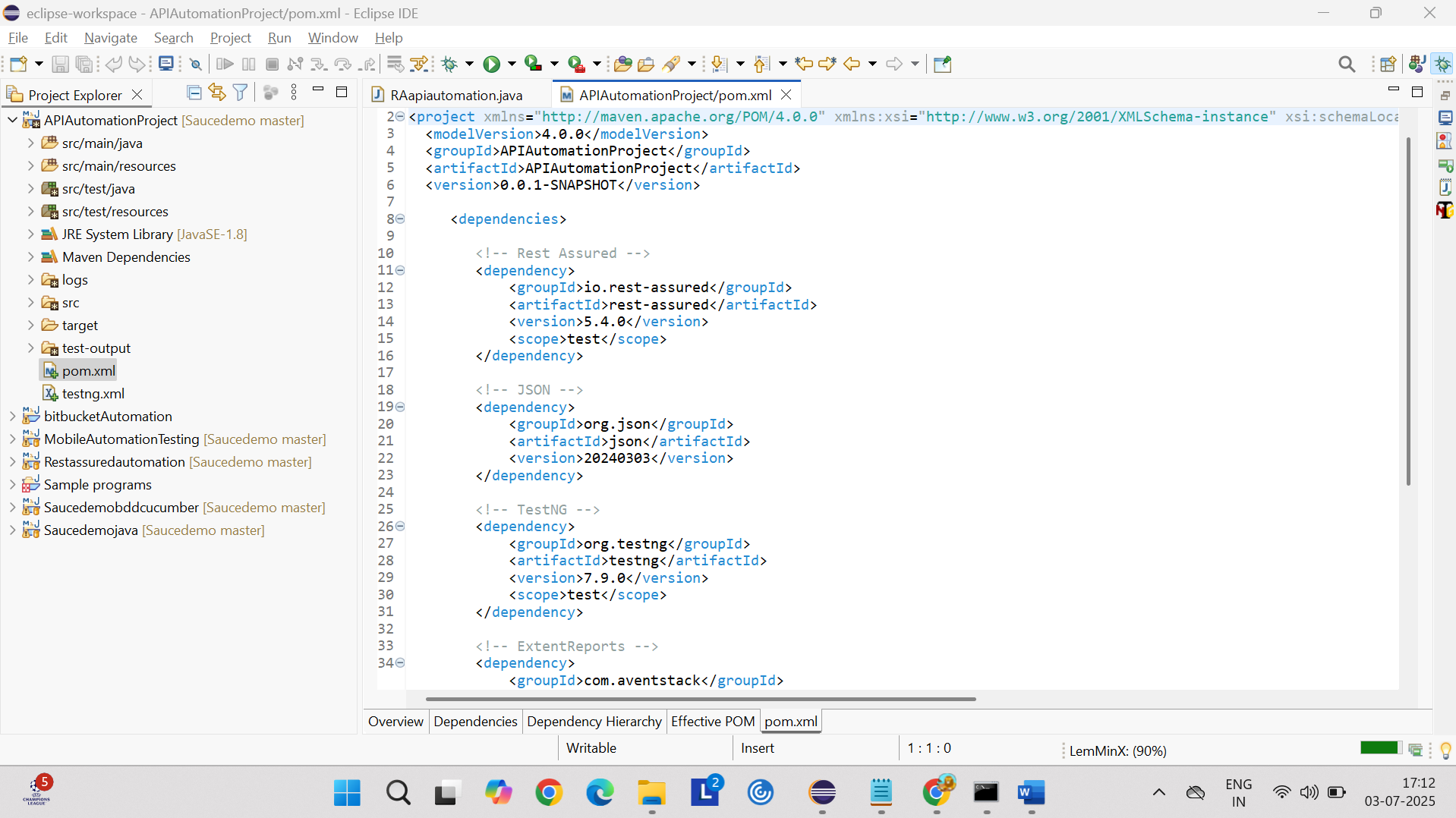
Scenario :

1. Use post method and login to API URL
2. Capture the status code and repones body

Project folder structure



Dependency added to POM xml file



Test class where the project is written and executed with 2 methods

1. Positive
2. Negative

API URL use: <https://reqres.in/api/login>

Positive scenario request payload

{ "email": "eve.holt@reqres.in", "password": "cityslicka"}

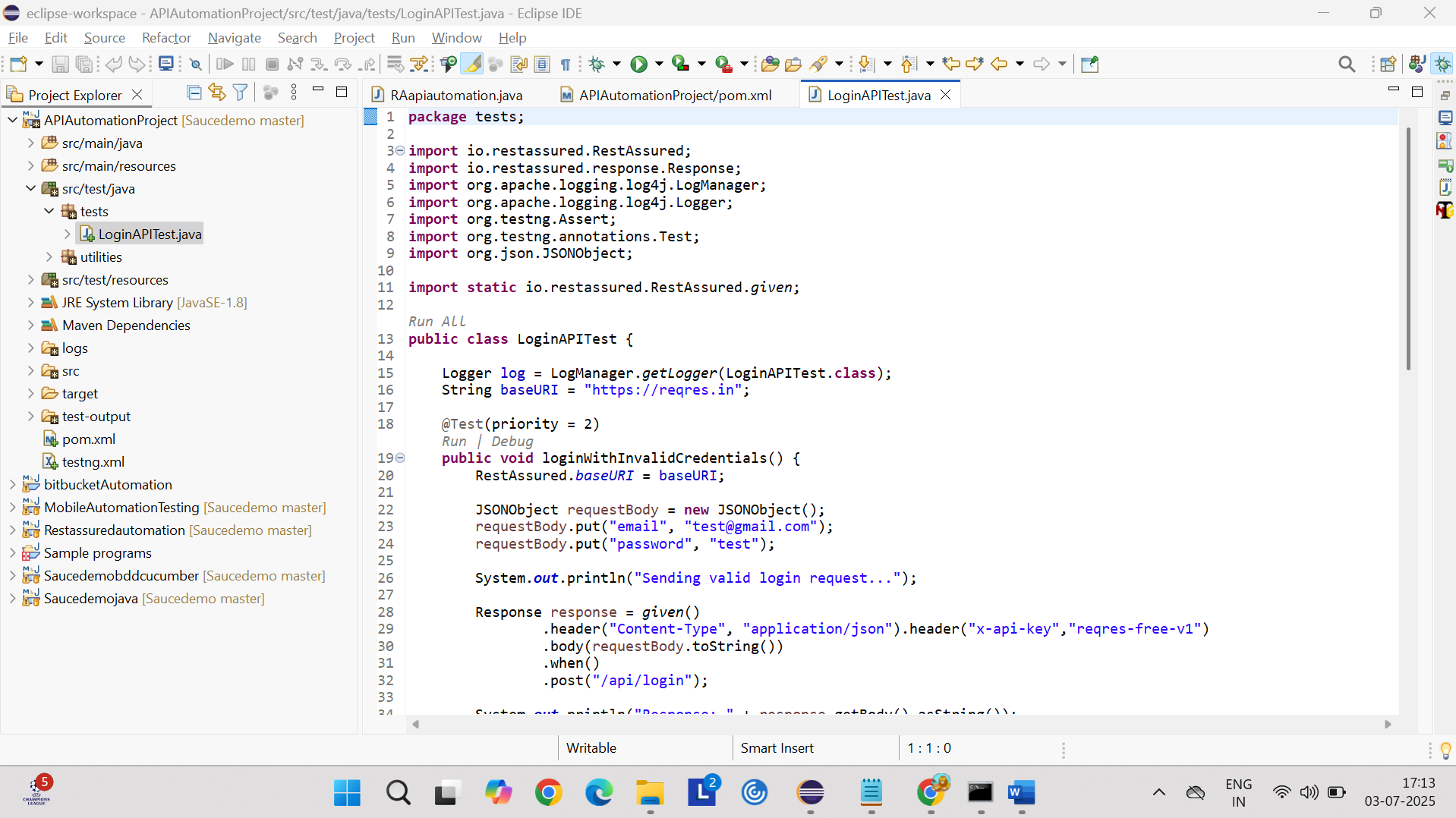
Negative scenario request payload

{ "email": "test@gmail.com", "password": "test"}

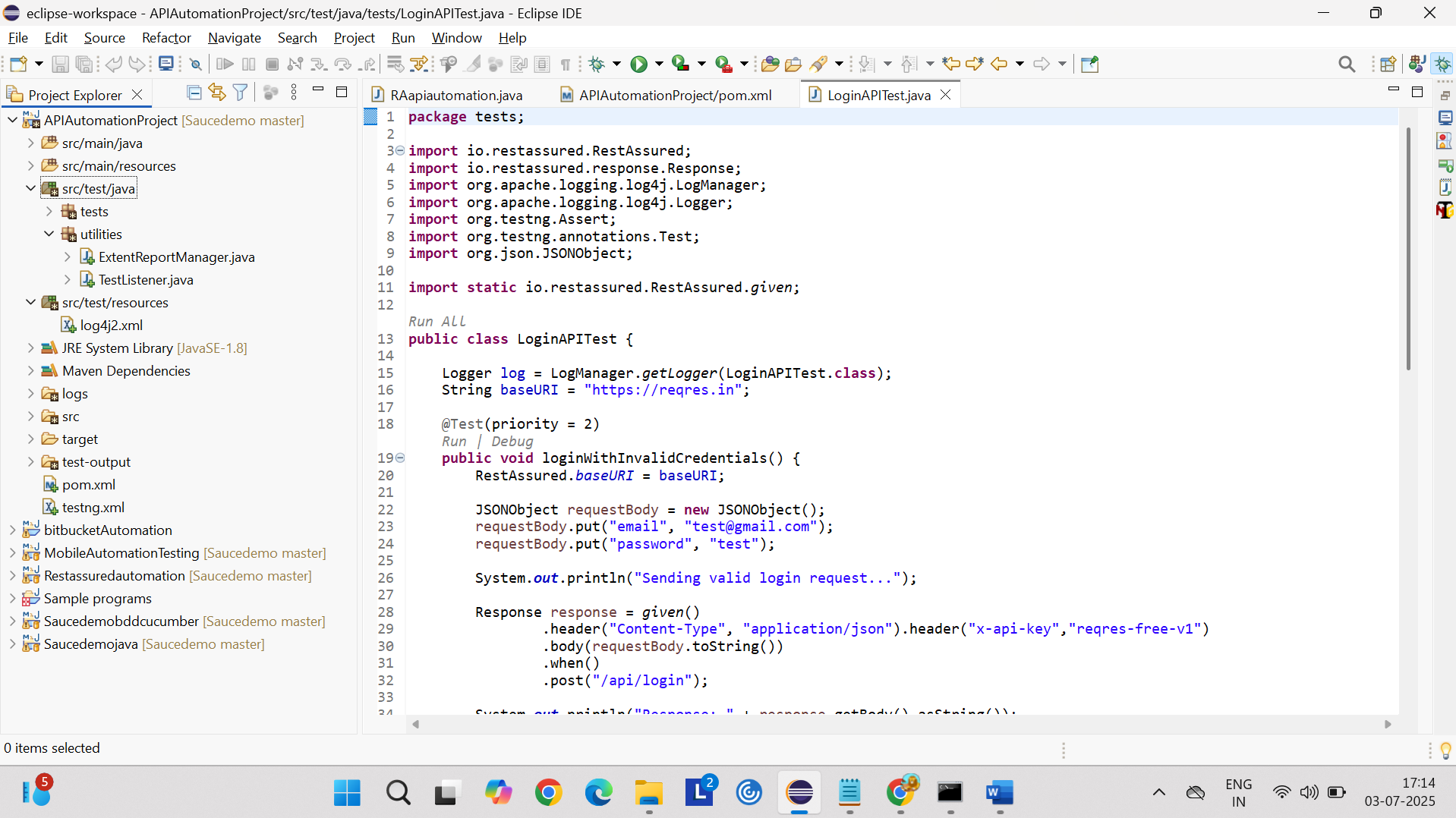
Negative scenario request with missing password

Tests package

LoginAPITest.java

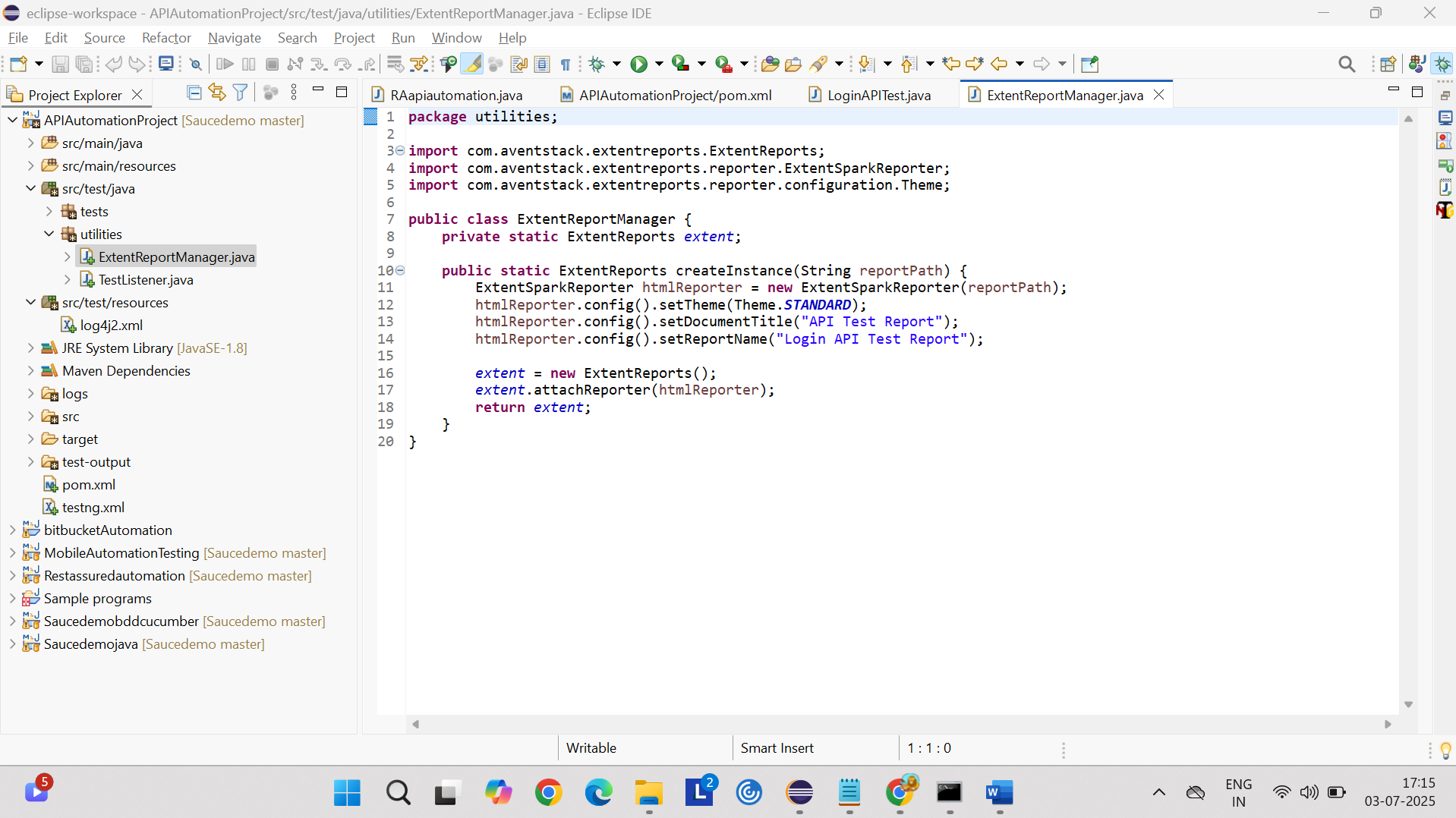


Utilities package

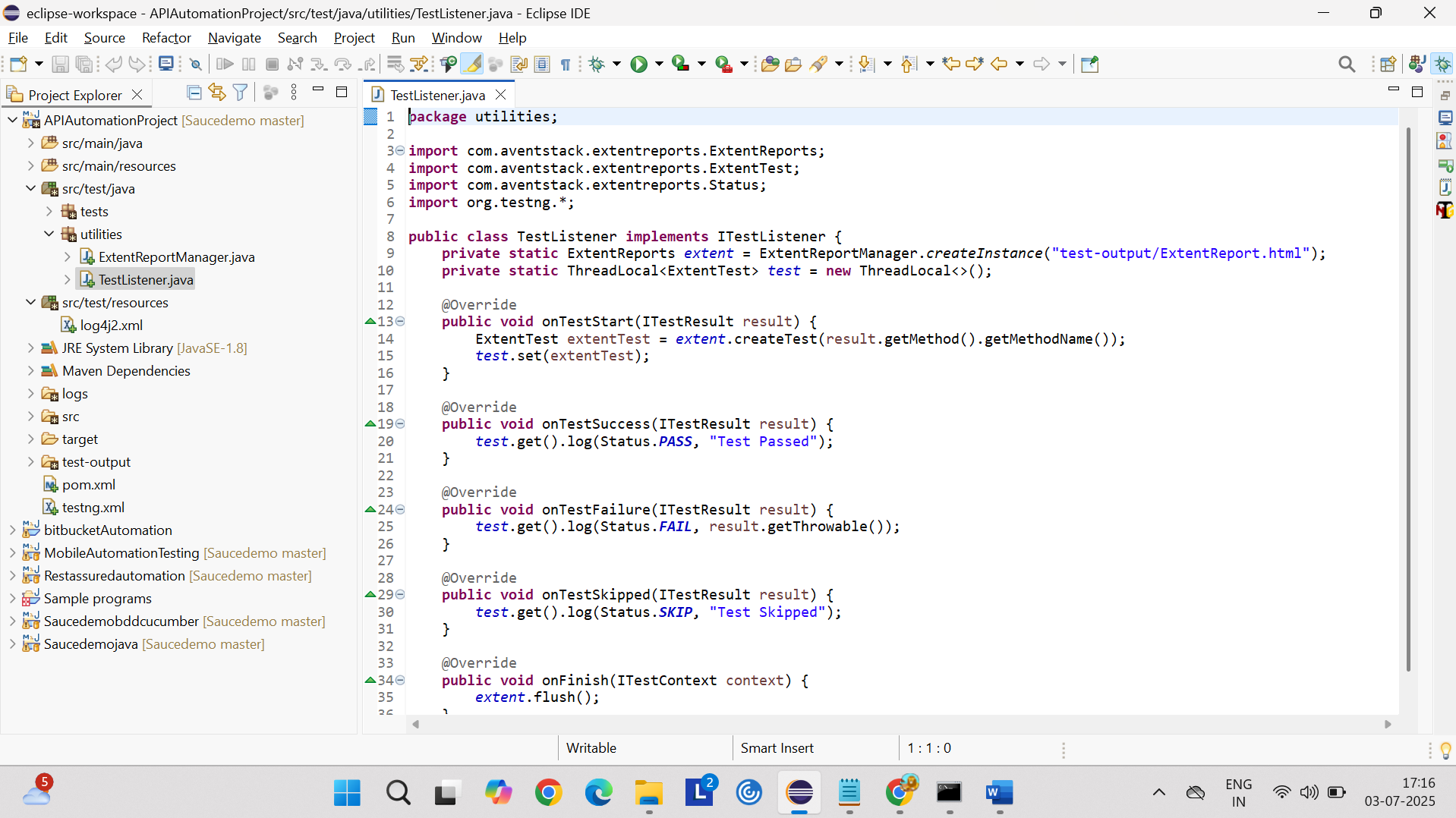


Utilities

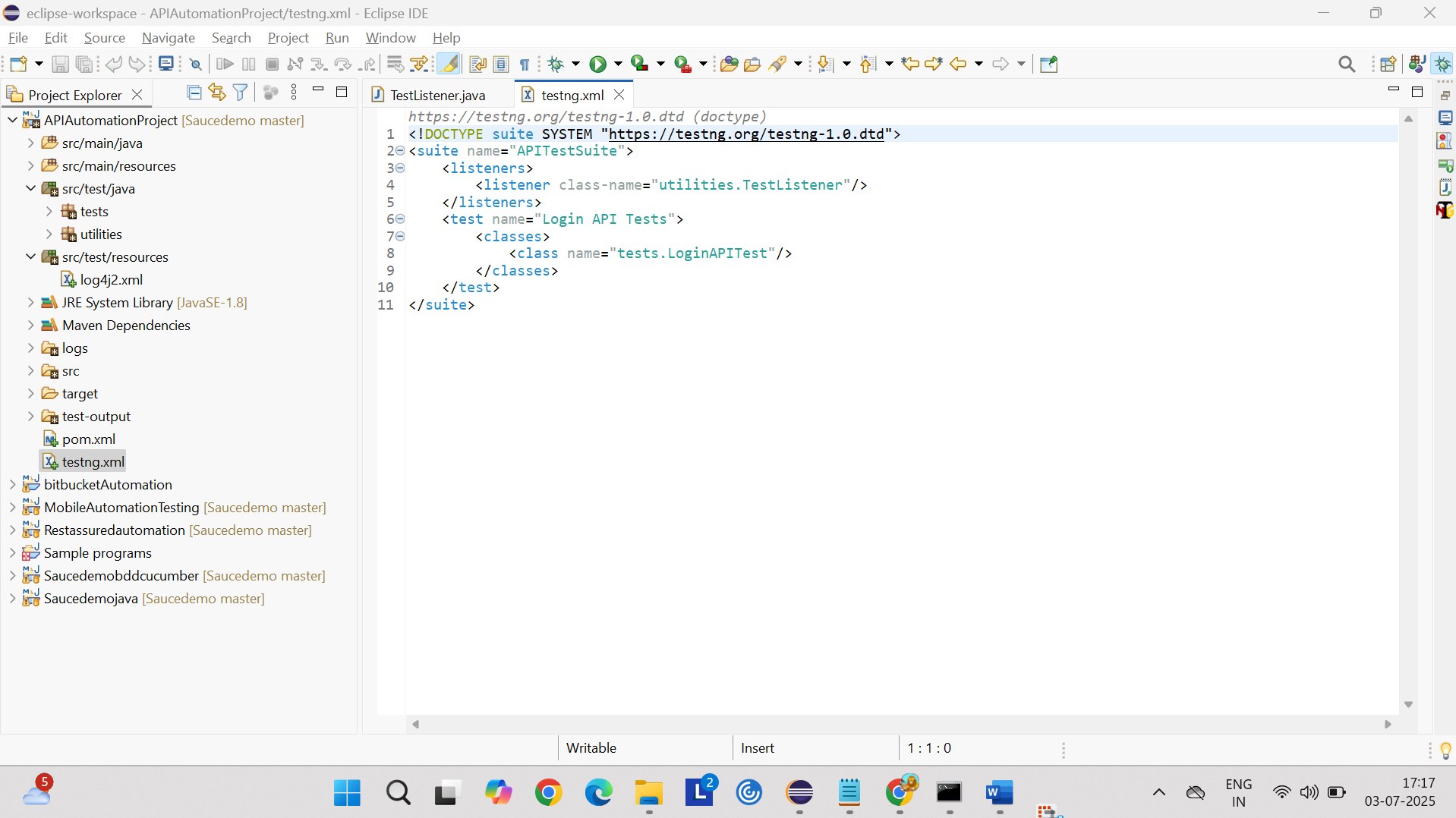
ExtendReportManager.java



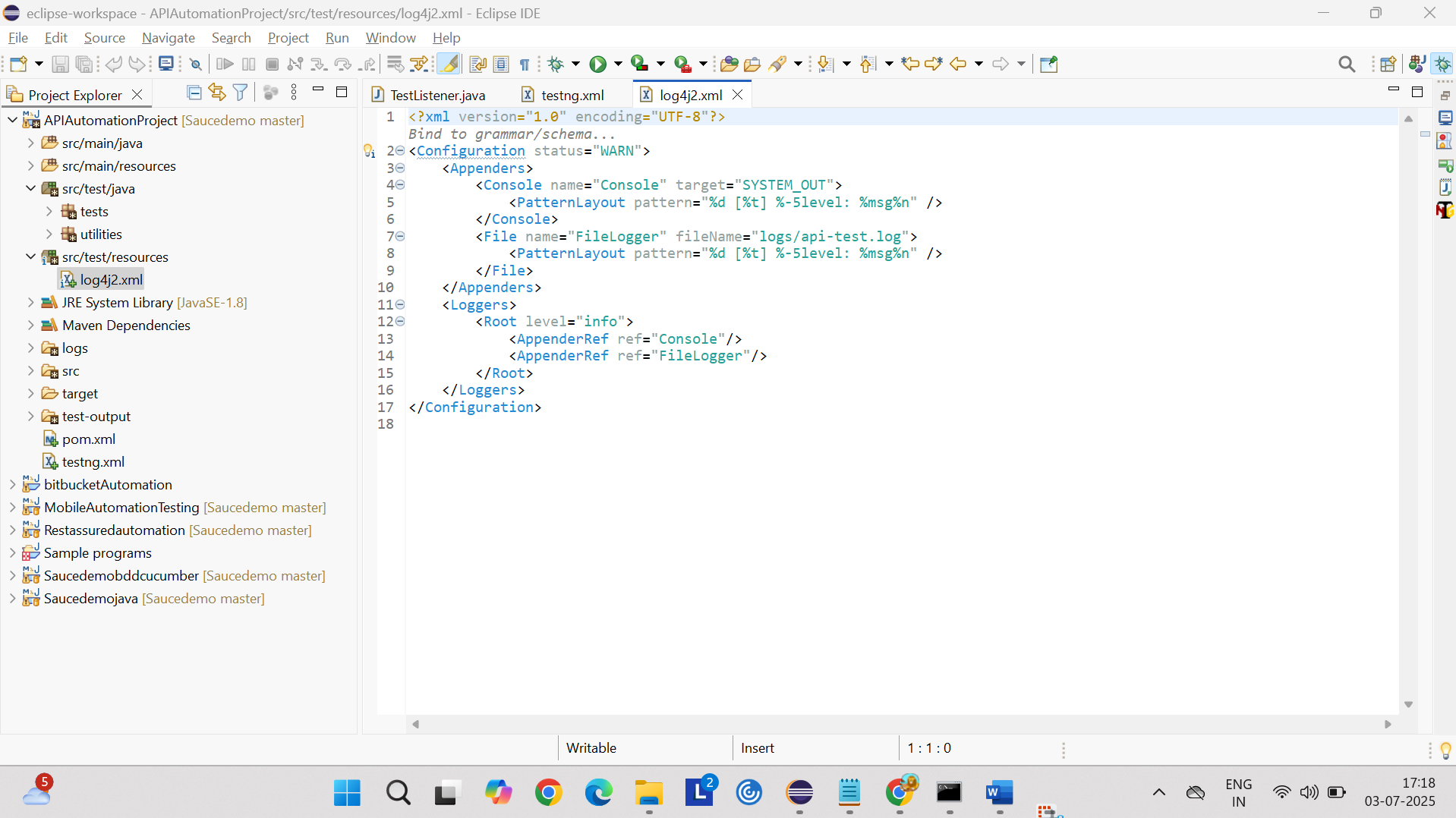
TestListener.java



Testng.xml



Log4j2.xml



Recording for Executing the test in the eclipse



Recording for Executing the test in the Jenkins

