Non-Functional Testing Using Postman, REST Assured, and JMeter:

Step1 Goto Create a class Assignment001Post

Step2 Create a object Logger logger =

LogManager.getLogger(Assignment001Post.class);

Step3 Provide TestNG Annotaion @Test(priority='1')

Step4 Create a file object File file = new File("resources/data1.json");

Step5 Provide int id variable, int id = RestAssured.given()

Step6 Then give Base uri and base path of Https

Step7 then write content, body

Step8 Give HTTPS methods:

Postman:

Step 1 First Create the workspaces

Step2 Then create the collection and add requests

Step3 Then add Base URL With POST HTTPS Methods

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Step 5 Go to Body and chose raw and then write code

Step 6 Add pre-request Script then add set an environment variables

Step 7 See output in status and time(they are may be different depend on HTTPS Method