**Use NUnit and Moq to Test an OOP Based System for Storing School Data**

**Git hub link:** [**https://github.com/pravallikaadineni/mainprojects/tree/main/TestingProject**](https://github.com/pravallikaadineni/mainprojects/tree/main/TestingProject)

**Steps:**

1.Open the existing OOPS project in the visual Studio

2.Add the class library “TestingTest” to the existing project.

3. Set the dependencies and add the reference of the TestingProject.

4.Install the Nunit and Nunit3TestAdapter in the TestingTestLirary.

5.Write the respective code in the Class library and add the testcases to perform the unittesting.

6.Set the TestingTest Project as the Startup Project.

7.Build the Code.

8.Open the TestExplorer and run the tests.

9.Push the Code into the Github.