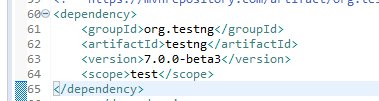
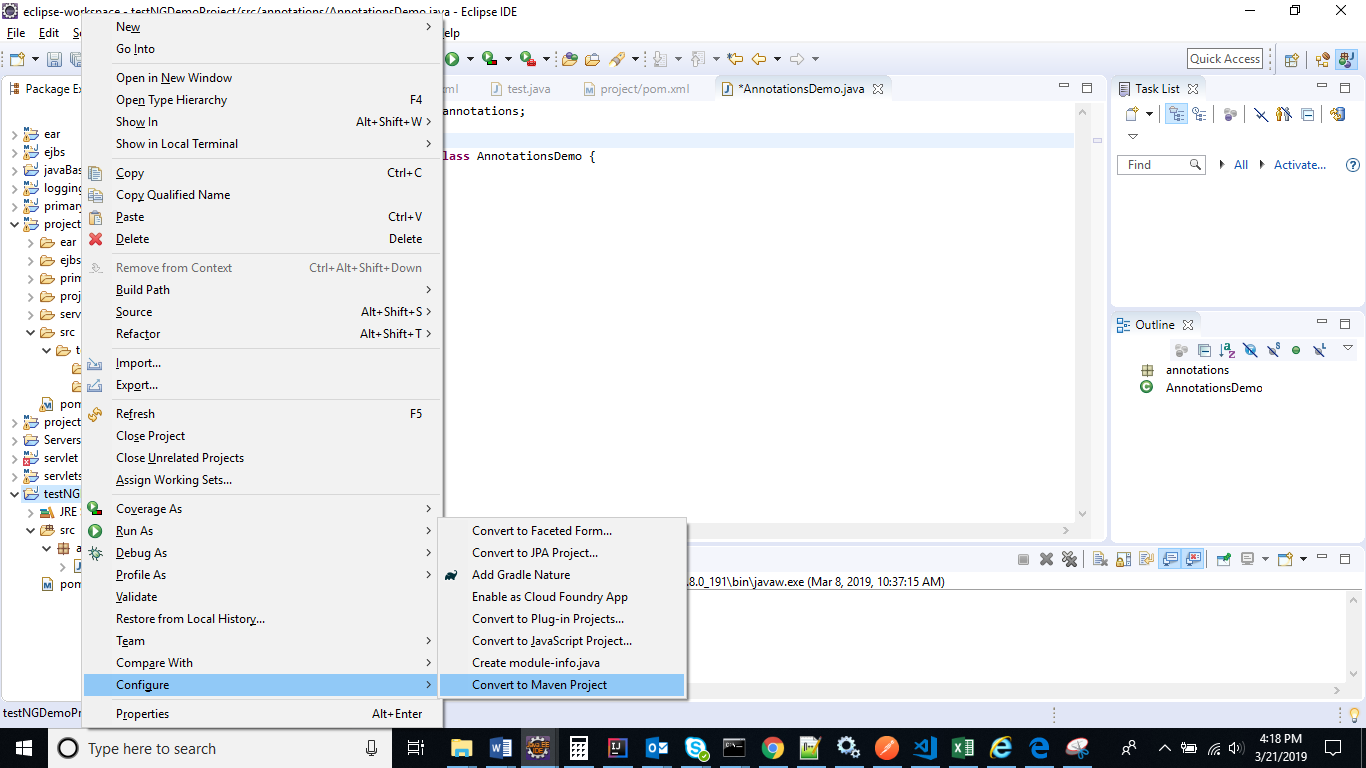
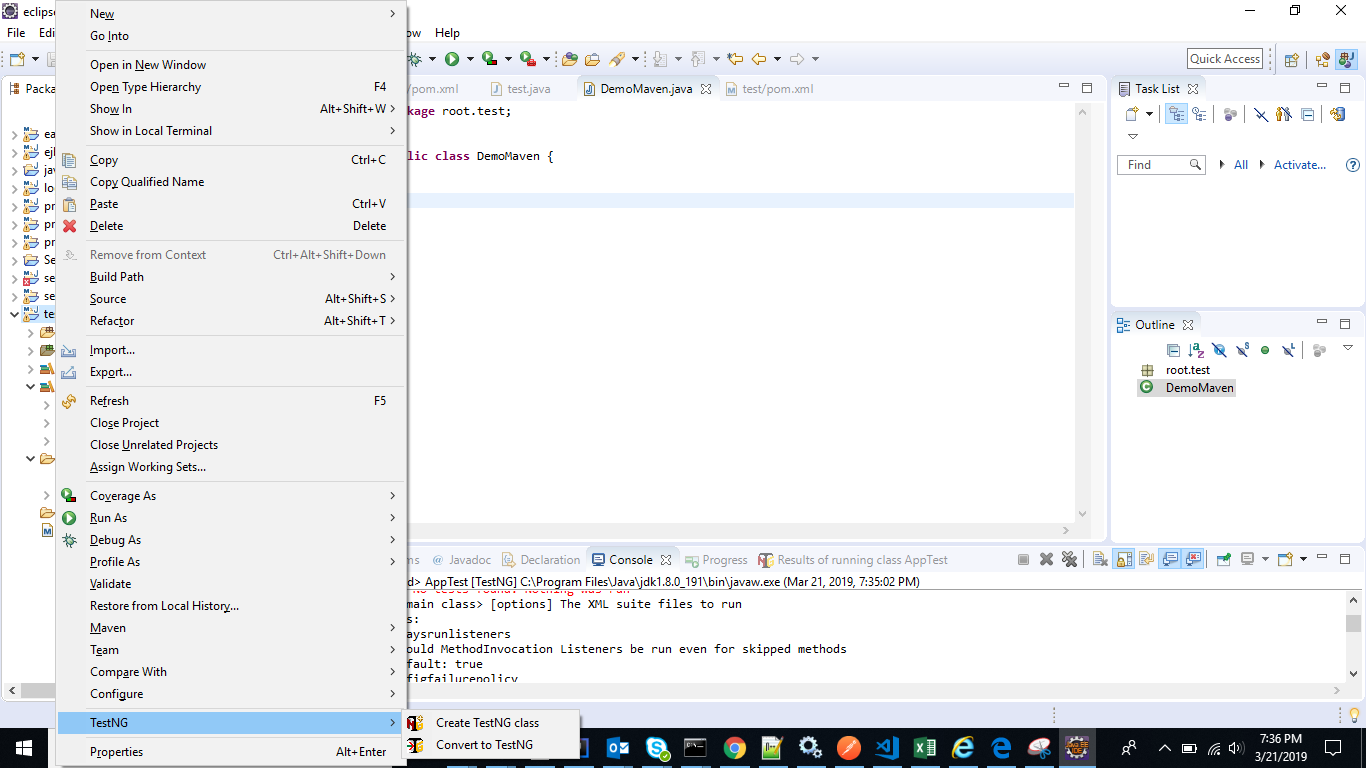
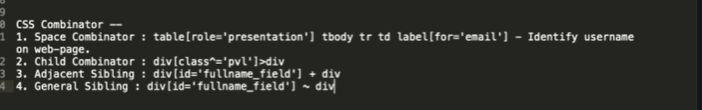
1. TestNG dependency in pom.xml  
   
2. Suite  
    Tests  
    Classes  
    Class  
    Methods
3. TestNG Annotations  
   @BeforeSuite  
   @BeforeClass  
   @BeforeTest  
   @Test  
   @AfterTest  
   @AfterClass  
   @AfterSuite
4. 
5. 
6. Asserts  
   assertEquals  
   assertnotEquals  
   assertTrue  
   assertFalse  
   assertNull  
   assertNotNull  
   assertSame  
   assertNotSame
7. Selenium Server ,   
   Setup hub:  
   java –jar selenium-server.jar –role hub  
   java –jar selenium-server.jar –role webdriver –hub <IPAddressOFHub>/grid/register –port 5566
8. Mocking: to mock business layer
9. Scheduling jobs:   
   
10. [JSON Wire Protocol](https://github.com/SeleniumHQ/selenium/wiki/JsonWireProtocol) is an abstract specification of how automation behavior like clicking or typing or whatever you actually want to do with your automation script is mapped to selenium or appium or HTTP requests and response.
11. Css selectors  
    
12. <https://github.com/anshulc55>