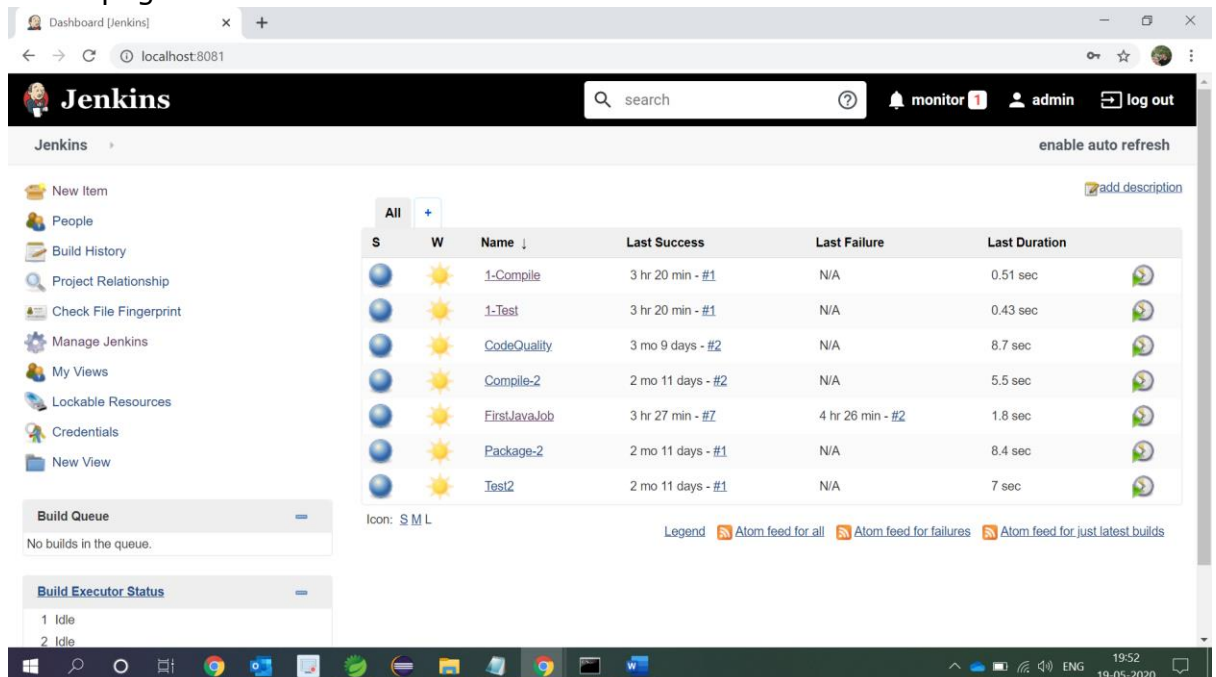


1. Start the Jenkins

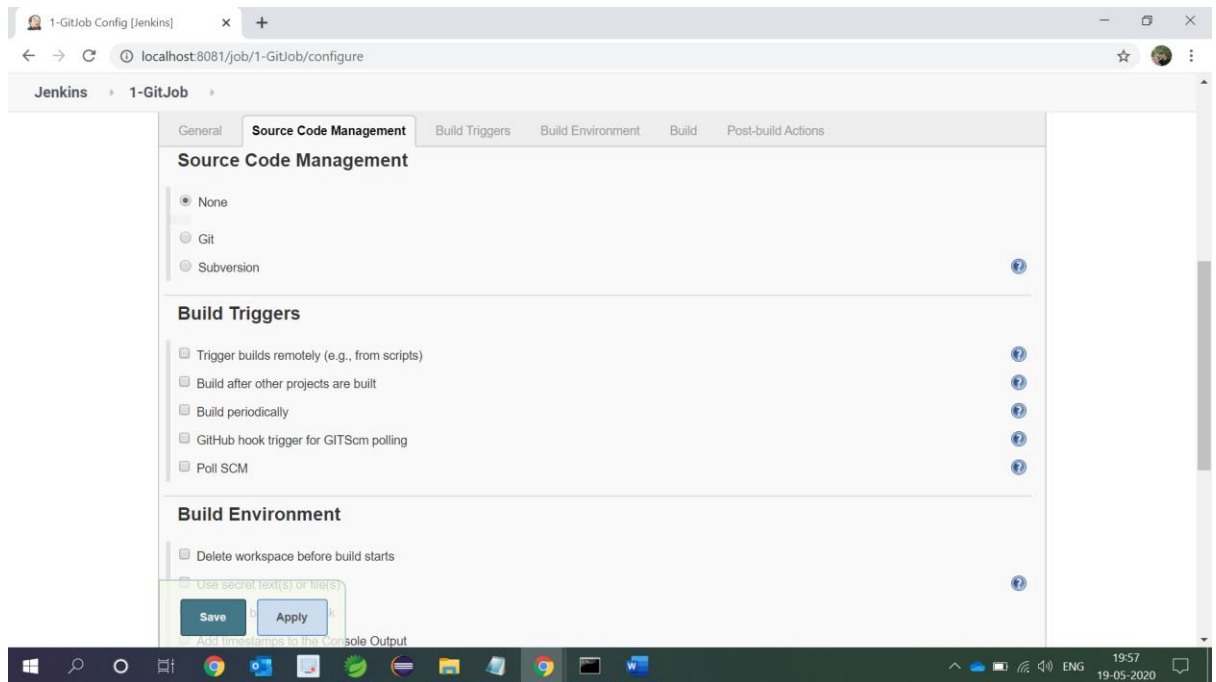
```

C:\Windows\System32\cmd.exe - java -jar jenkins.war --httpPort=8081

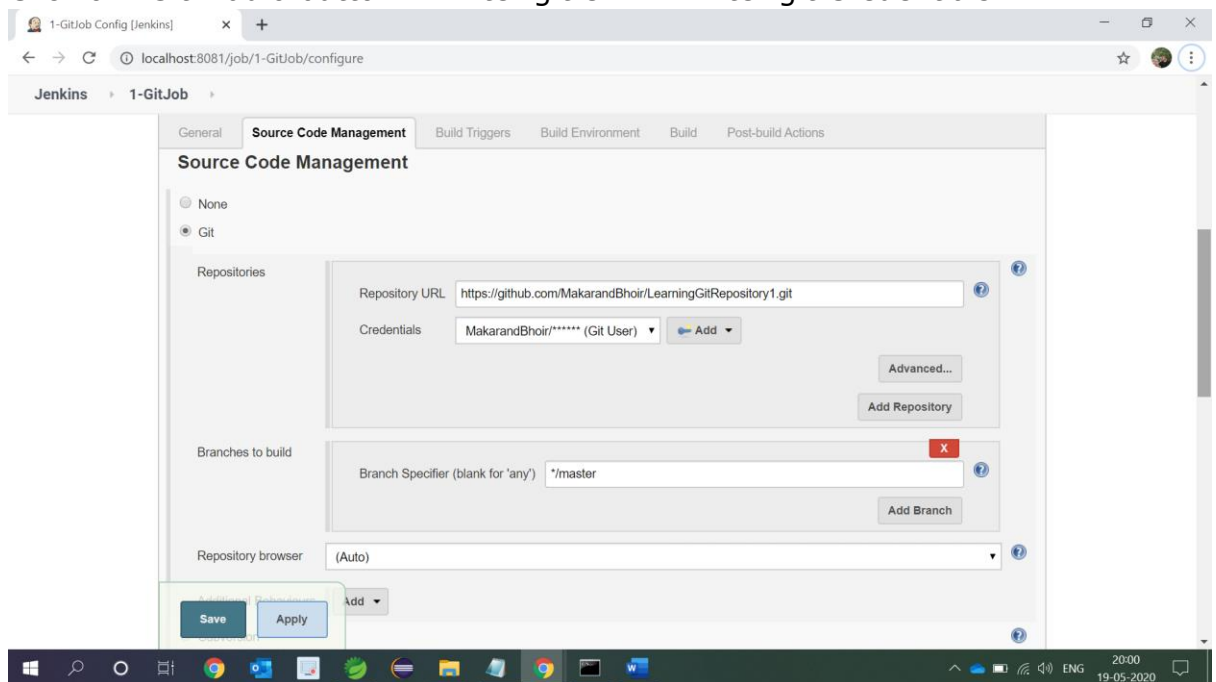
D:\Technology\Devops\Jenkins\Software>java -jar jenkins.war --httpPort=8081
Running from: D:\Technology\Devops\Jenkins\Software\jenkins.war
webroot: $user.home/.jenkins
2020-05-19 14:18:22.784+0000 [id=1] INFO org.eclipse.jetty.util.log.Log#initialized: Logging initialize
d @713ms to org.eclipse.jetty.util.log.JavaUtilLog
2020-05-19 14:18:22.854+0000 [id=1] INFO winstone.Logger#logInternal: Beginning extraction from war fil
e
2020-05-19 14:18:22.880+0000 [id=1] WARNING o.e.j.s.handler.ContextHandler#setContextPath: Empty contextPa
th
2020-05-19 14:18:22.941+0000 [id=1] INFO org.eclipse.jetty.server.Server#doStart: jetty-9.4.27.v2020022
7; built: 2020-02-27T18:37:21.340Z; git: a304fd9f351f337e7c0e2a7c28878dd536149c6c; jvm 11.0.6+8-LTS
2020-05-19 14:18:31.074+0000 [id=1] INFO o.e.j.w.StandardDescriptorProcessor#visitServlet: NO JSP Suppo
rt for /, did not find org.eclipse.jetty.jsp.JettyJspServlet
2020-05-19 14:18:31.109+0000 [id=1] INFO o.e.j.s.s.DefaultSessionIdManager#doStart: DefaultSessionIdMan
ager workerName=node0
2020-05-19 14:18:31.110+0000 [id=1] INFO o.e.j.s.s.DefaultSessionIdManager#doStart: No SessionScavenger
set, using defaults
2020-05-19 14:18:31.113+0000 [id=1] INFO o.e.j.server.session.HouseKeeper#startScavenging: node0 Scaven
ging every 600000ms
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by com.thoughtworks.xstream.core.util.Fields (file:/C:/Users/Makarand/.jenk
ins/war/WEB-INF/lib/xstream-1.4.7-jenkins-1.jar) to field java.util.TreeMap.comparator
WARNING: Please consider reporting this to the maintainers of com.thoughtworks.xstream.core.util.Fields
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
  
```

2. Open browser and type <http://localhost:8081>. Log in → It will take you to home page

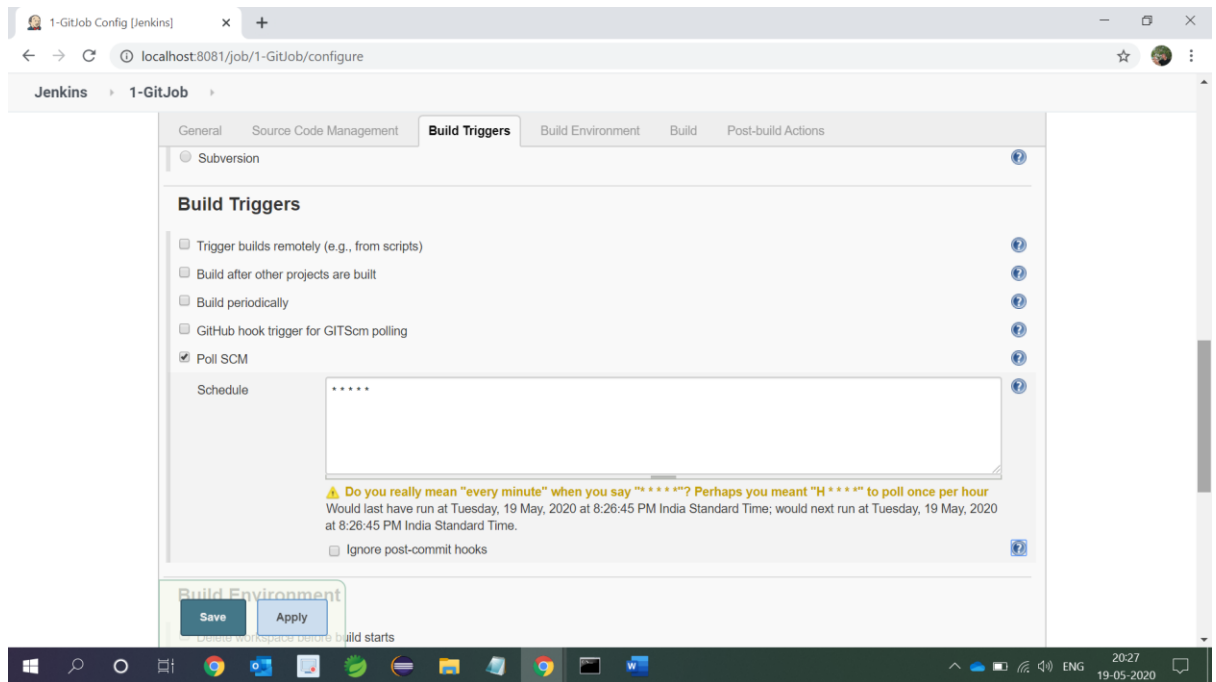
3. Create new "Freestyle Job" as "1-GitJob" → Go to "Source code management" section



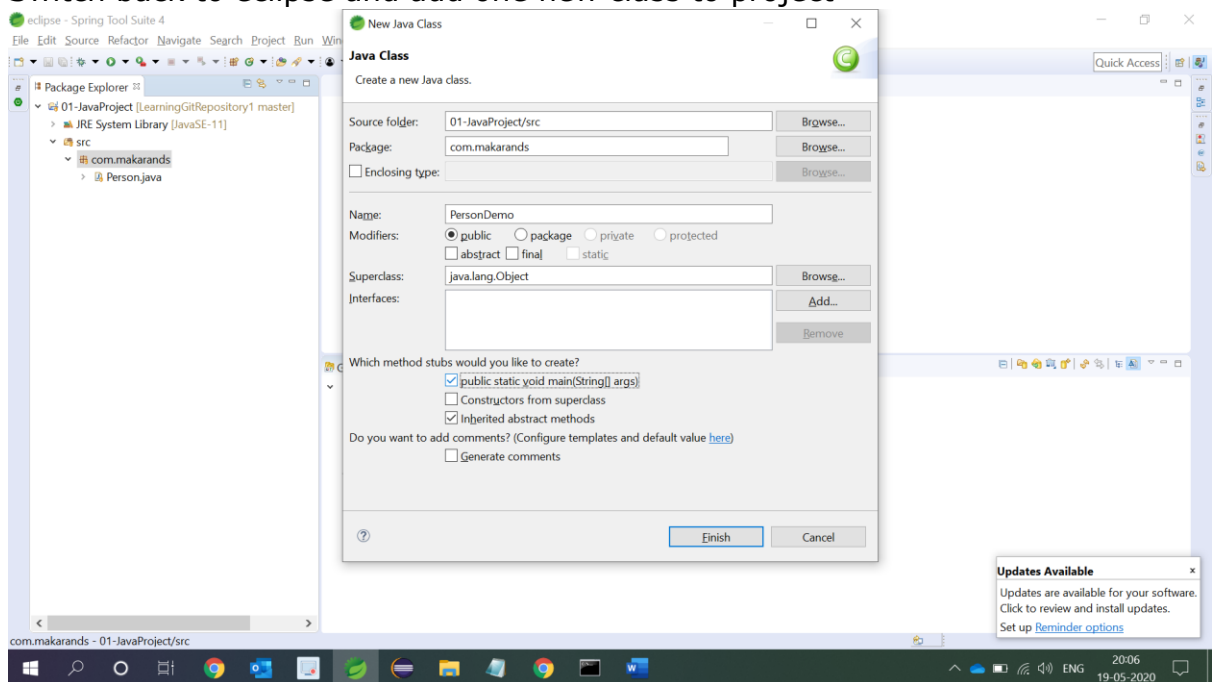
4. Click on "Git" radio button → Enter git URL → Enter git Credentials



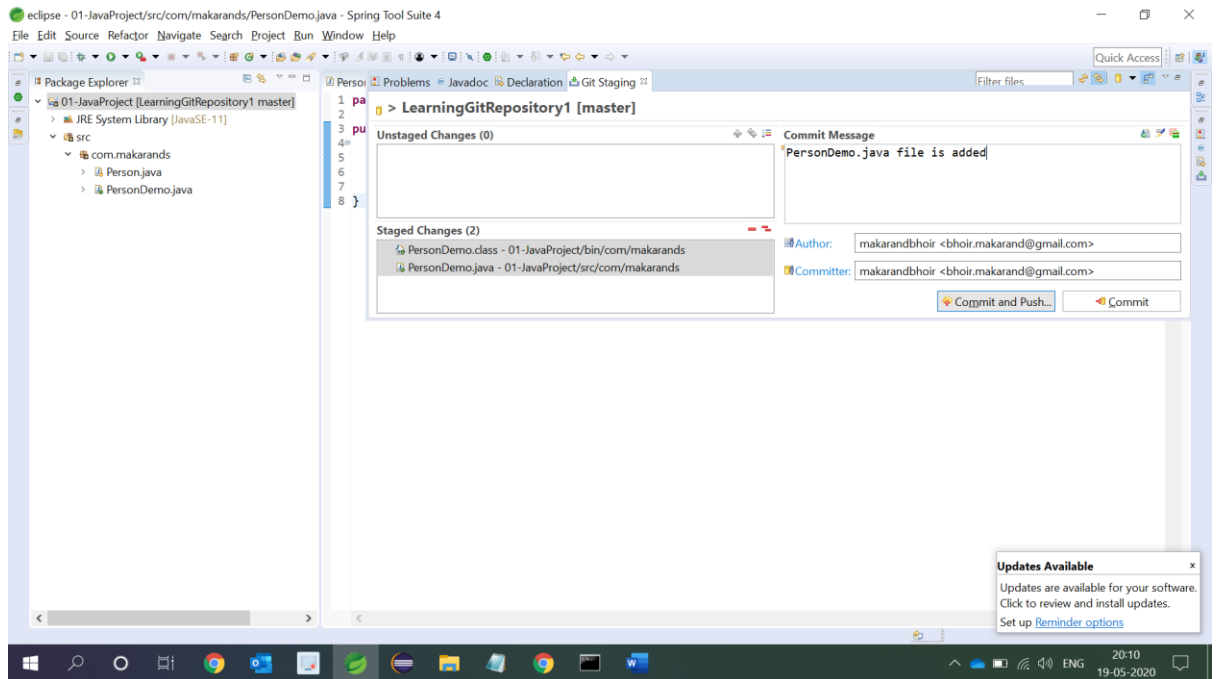
5. Click on "Build Triggers" tab and click "Poll SCM" checkbox



6. Click on "Save" button
7. Switch back to eclipse and add one new class to project



8. Right click on project → Team → Commit.... Drag the files to staging area and add some commit message → "Commit and Push..."



9. Once you push files to git repository, check "1-GitJob" should have trigger

