**STEP OF GITHUB AND GENKINS INTEGRATION**

**1)GITHUB INTEGRATION**

**START YOUR ECLIPSE- >GO TO TEAM OPTION**

A picture containing text, screenshot, monitor, black

Description automatically generated

**GO TO SHARE PROJECT**

A screenshot of a computer

Description automatically generated with medium confidence

**Create git repo copy gitpath**

A screenshot of a computer

Description automatically generated with medium confidence

**Now Configure git repo & enter your git repo path(link)**

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Description automatically generated

**Now push and commit your code**

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**2)Jenkins Integration Github:**

**Prerequisite:**

**Jenkins.war should install in system.**

**Step: 1**

**Start jenkins server by giving command**

**java -jar jenkins.war --httpPort=8088**

Text

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**Now SignIn in enkins using valid credentials**

Graphical user interface, application, website

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**Create New Job in jenkis gicve name select freestyle project then ok**

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**Then configure poroject**

**Steps:**

**Go to source code management**

**Select git enter git repo path now**

[**https://github.com/priyam1098/RedBusAutomation2021.git**](https://github.com/priyam1098/RedBusAutomation2021.git)

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**Go to build option give mvn clean test then apply and save**

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**NOW BUILD PROJECT OPTIONS WITH JENKINS**

Graphical user interface, application

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**TEST CASES RUN ON CONSOLE OUTPUT**

Text

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**RUNNING TEST CASES**

Text

Description automatically generated with medium confidence

**OUTPUT** Text

Description automatically generated**:**