**Exercise – 1**

1. Open Eclipse
2. Choose Window-Preferences-version Control -> git->Configuration
3. Select User Setting Tab
4. Select Add Entry
5. Add user.name
6. Add user.email

**Exercise – 2**

1. Create a Java Project
2. Create Some Classes and Save it
3. Right Click of the Project Select Team->Share Project
4. Choose Create Button and Enter the Name for Repository

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1. Click on finish
2. In the Project Explorer -look for Symbol “>” and project Name appended with [repositoryName]
3. Select Window->ShowView -> Other-Git -> Git Repository
4. Look At the repository and explore the various options

**Exercise – 3**

1. Right Click on the Project -Select Team Commit
2. Open a Git Staging window
3. Click on the ++ Button in the unstaged Area
4. Add a Commit Message
5. Click on the commit button
6. Open the repository view and look for the Master Branch

**Exercise – 4**

1. Select Window->Show View->Version Control ->History
2. In the History View Choose the Filter Icon
3. Choose All changes in the Repository
4. Look at the various History links provided and understand

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1. Select Window-Show View -other->Git->Git Ref Log and view the same

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**Exercise – 5**

1. Open the Repository : [Sujatabatra/TestRepo (github.com)](https://github.com/Sujatabatra/TestRepo)
2. Click on Green Button with the text => Code use drop down
3. Copy the Https URL it will be copied
4. Choose File->Import->Git-> Project from git With Smart Import
5. Select CloneURI
6. Values in the text field will be pre-populated click on next

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1. Choose the Branch typically Master Branch

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1. Accept default option and Finish
2. Project comes into local repository and close into Eclipse Workspace