**Scripts merging process through eclipse and conflicts resolve.**

**How to connect projects to Git**

Right click -> Teams -> Share project

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Select Git and click on next.

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Select the path where we can add git repository and click on create repository and click on Finish.

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Check project pointed to respective Branch.

Right click -> Teams -> Commit ->

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Select files from Unstaged Changes and add to Staged changes based on requirements

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After adding all the required files Enter commit Message and click on Commit/ Commit and push

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Please ensure that commits have been completed without fail.

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Note:

if commit fail with non-fast forward error, please delete branch from the GitHub and try again to push project.

**After commit project**

Login to GitHub to merge code.

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Click on Branches

Click on new pull request on Branch wanted to merge.

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Check Branches able to merge without conflict, if yes enter comment and click on create pull request

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Note :

If files not able to merge automatically need to resolve conflict manually as shown in link

If able to merge automatically follow below steps

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Click on merge pull request.

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After click on Confirm merge

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If merge completed successfully, we could delete branch and we can create new branch from master

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Click on Project link once after delete branch.

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Click on project.

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Click on branch button

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Enter your branch name and click on Create branch from Master.

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Now project is ready you can pull latest project from GitHub to eclipse

Select rebase option.

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Click on your branch and select Rebase interactively checkbox then click on rebase.

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Click on Discard changes if you no need to commit any files while rebase.

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Click on Start button and wait for a min.

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Verify after rebasing completed Project mapped to latest branch.

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Thank you…