**Git & GitHub WorkFlow** A screenshot of a computer

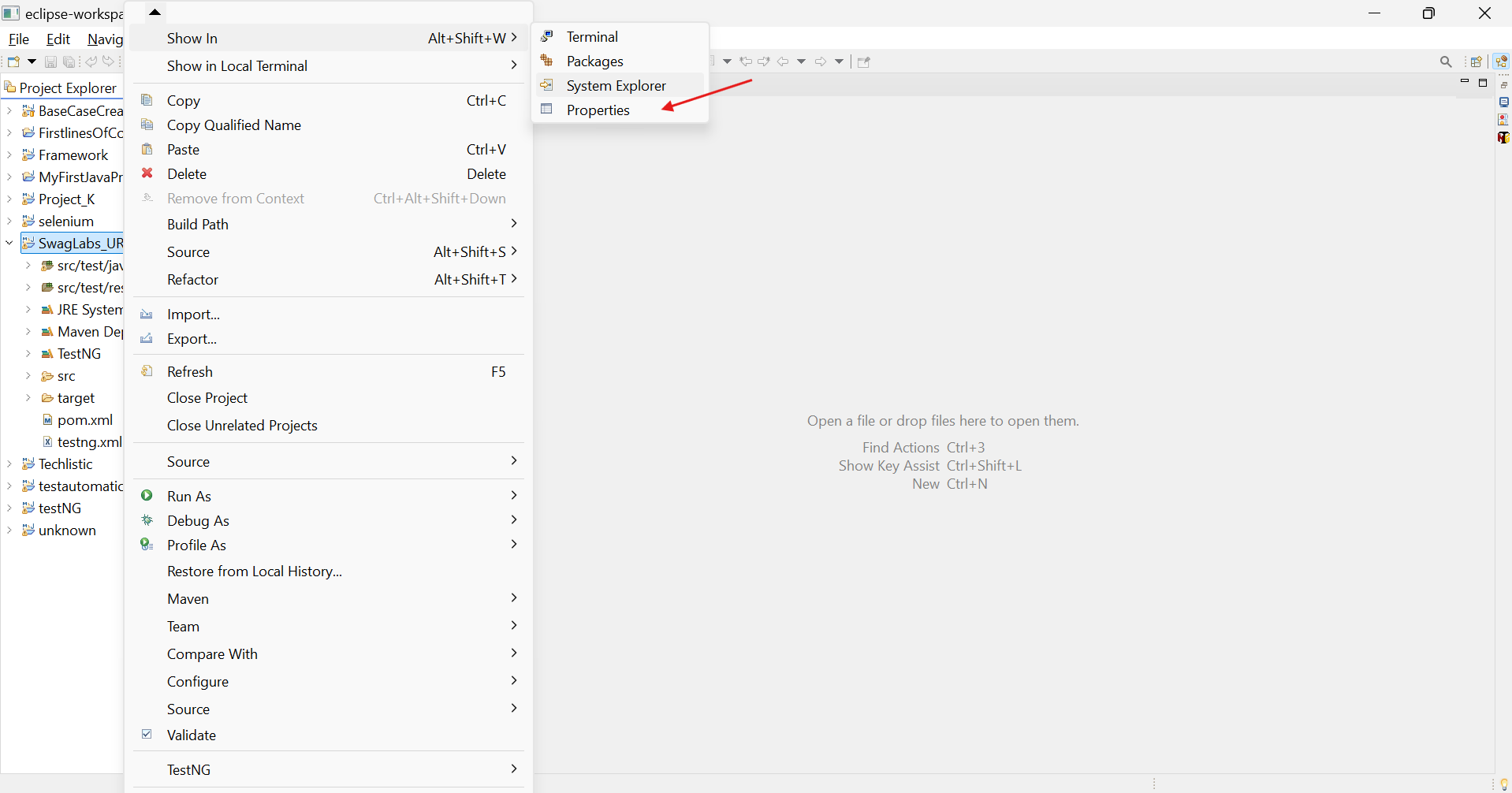
AI-generated content may be incorrect. **Git 🡪** To work with Local Repository.  
**Git Hub🡪** To work with Remote Repository.  
  
**Pre Requisites :  
1)** Git Software Installation 🡪[https://git-scm.com/downloads/win](mailto:jagadeeshdesetti27@gmail.com?subject=Git%20Link) **2)** Create an account on Git Hub 🡪 <https://github.com/>

To know the Version of ‘Git’A black rectangular object with a black border

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**PUSHING CODE INTO ‘GITHUB’ (For the very First time)**A screenshot of a computer

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C:\Users\dejagadeesh\eclipse-workspace\SwagLabs\_URL

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1) To create new ‘Local Repository’ in Git. (One time Job)A screen shot of a computer

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2) To provide user info to git Repository (One time Job)A screenshot of a computer

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A screen shot of a computer

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To check status of Git RepositoryA screenshot of a computer

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**Adding files to the Staging Area** :-

1. git add -A
2. git add [File name]
3. git add \*.xml
4. git add [Folder name]

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3) Adding files/folders to Staging AreaA screenshot of a computer

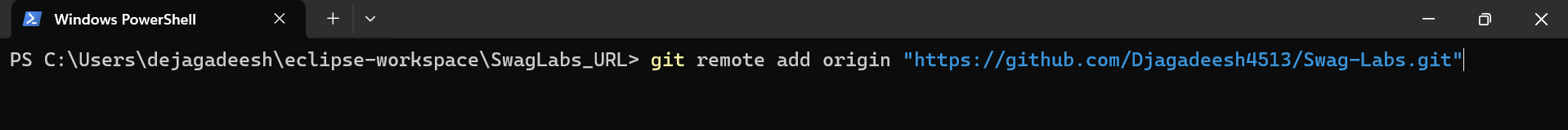
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4) Commit the code into Local (git) RepositoryA screenshot of a computer program

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Create a New Repository in ‘GitHub’ and copy the HTTPS URLA screenshot of a computer

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5) To establish connection/Link between Local Repository & Remote Repository.

6) To push code into the remote Repository

A screen shot of a computer

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Provide newly created TokenA screenshot of a computer

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Create a new ‘Personal access token(classic)’A screenshot of a computer

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A screenshot of a computer

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Code is pushed to GitHubA screenshot of a computer

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**PUSHING CODE INTO ‘GITHUB’ (Code exists in the repository)**

New file is ‘Parallel.xml’ is added.

A screenshot of a computer

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A screenshot of a computer program

AI-generated content may be incorrect.  
1) Adding the files/folders to Staging area

A screenshot of a computer

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2) Committing the code to Local Repository

A screen shot of a computer

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3) Pushing the code to Remote Repository

A screen shot of a computer

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Changes are pushed to GitHubA screenshot of a computer

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