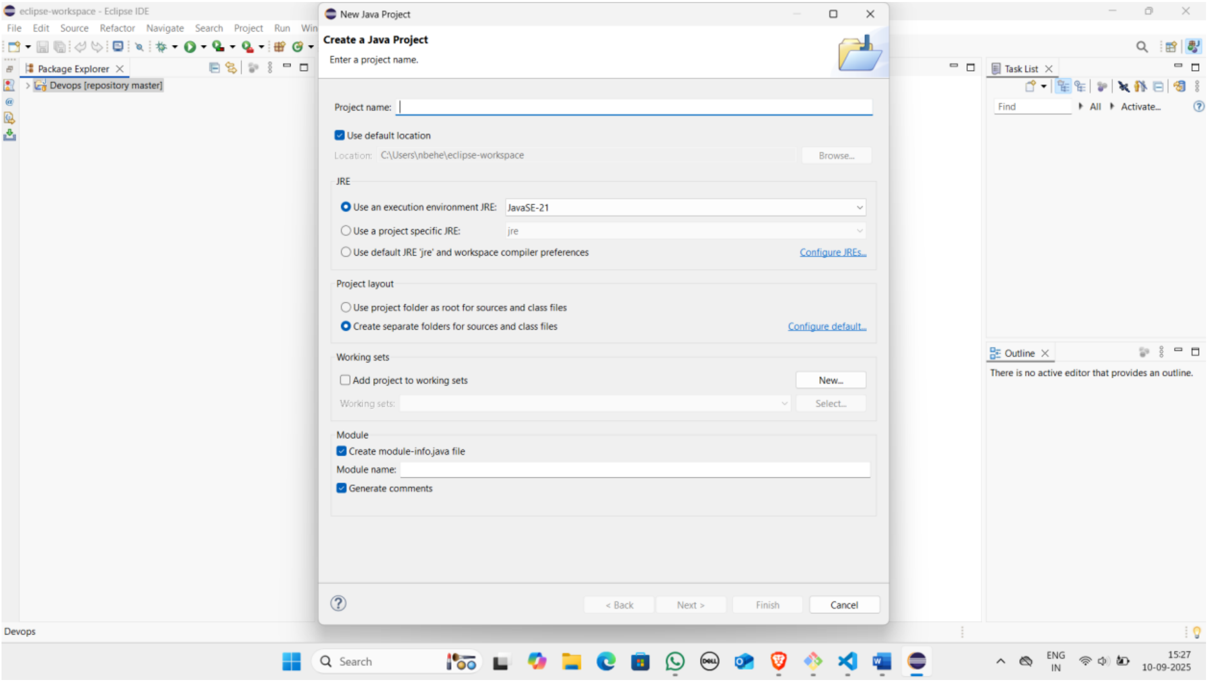
1.Practical Push and commit from eclipse to github



New Java Project

Create a Java Project

Enter a project name.

Project name:

☑ Use default location

Location: C:\Users\nbehe\eclipse-workspace

JRE

● Use an execution environment JRE: JavaSE-21

○ Use a project specific JRE: jre

○ Use default JRE 'jre' and workspace compiler preferences

Project layout

○ Use project folder as root for sources and class files

● Create separate folders for sources and class files

Working sets

☐ Add project to working sets

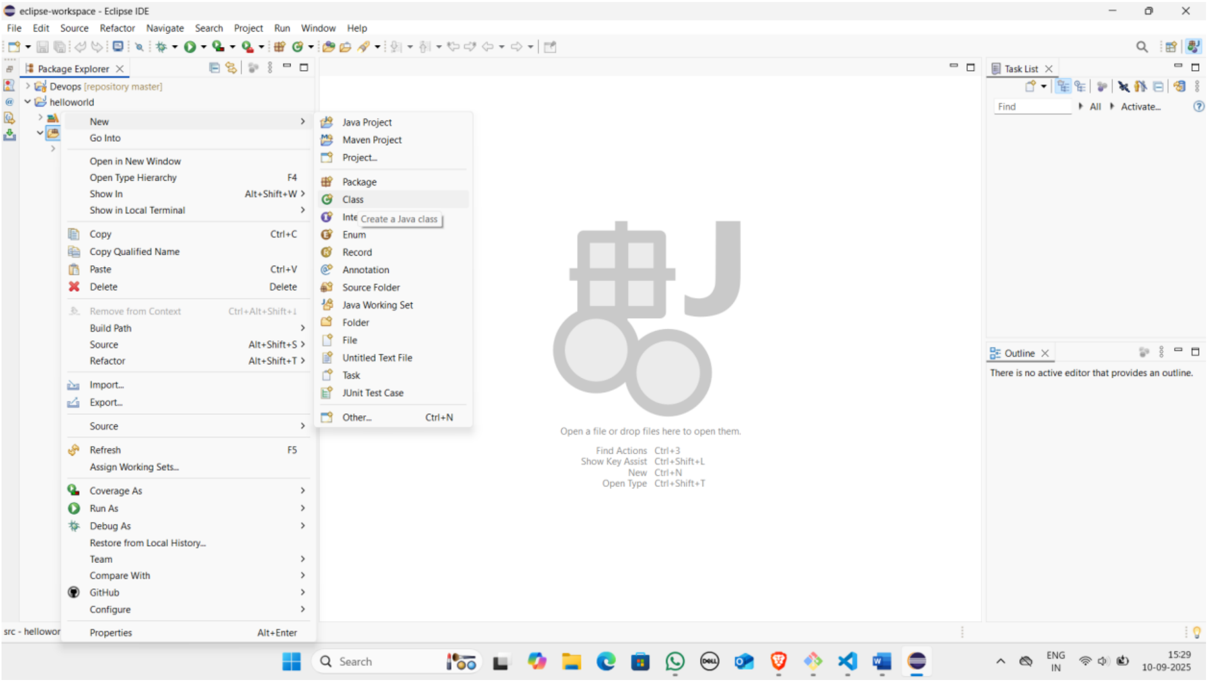
Working sets:

Module

☑ Create module-info.java file

Module name:

☑ Generate comments



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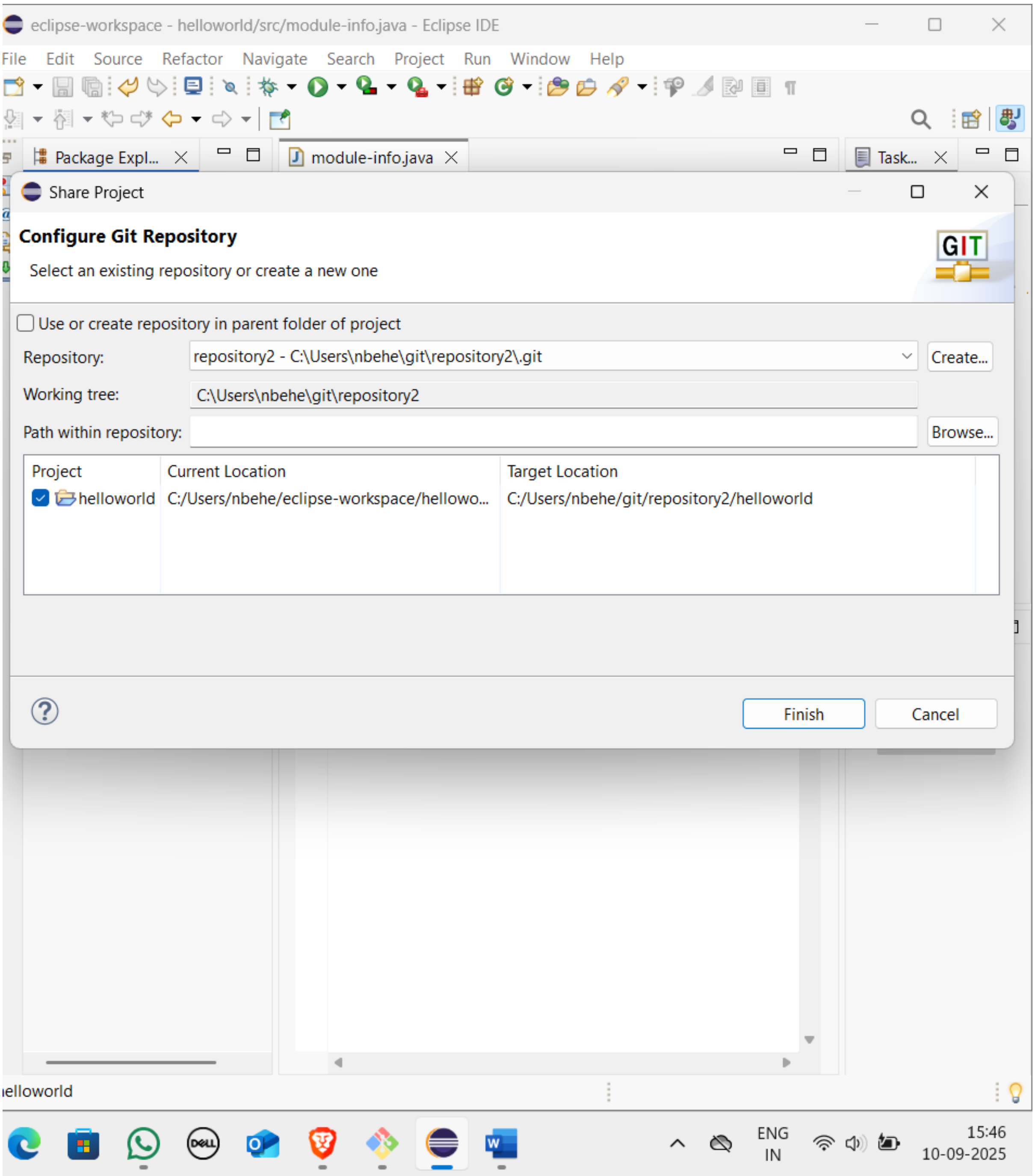
1.Practical Push and commit from eclipse to github



eclipse-workspace - helloworld/src/module-info.java - Eclipse IDE

Share Project

Configure Git Repository

Select an existing repository or create a new one

□ Use or create repository in parent folder of project

Repository: repository2 - C:\Users\nbehe\git\repository2\.git

Working tree: C:\Users\nbehe\git\repository2

Path within repository:

Project	Current Location	Target Location
☑ helloworld	C:/Users/nbehe/eclipse-workspace/hellowo...	C:/Users/nbehe/git/repository2/helloworld

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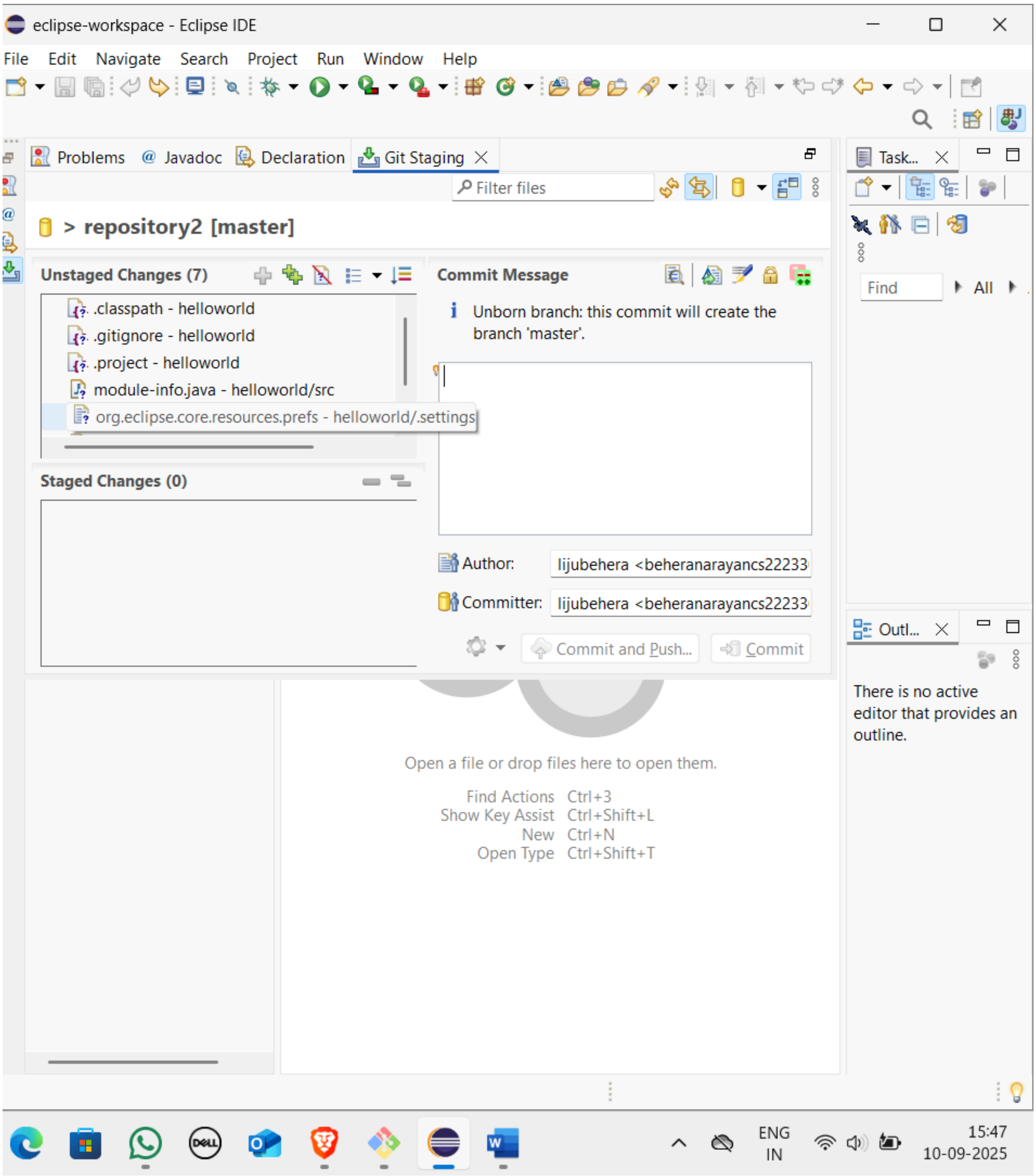
1.Practical Push and commit from eclipse to github



repository2 [master]

Unstaged Changes (7)

- .classpath - helloworld
- .gitignore - helloworld
- .project - helloworld
- module-info.java - helloworld/src
- org.eclipse.core.resources.prefs - helloworld/.settings

Staged Changes (0)

Commit Message

Unborn branch: this commit will create the branch 'master'.

Author: lijubehera <beheranarayancs22233

Committer: lijubehera <beheranarayancs22233

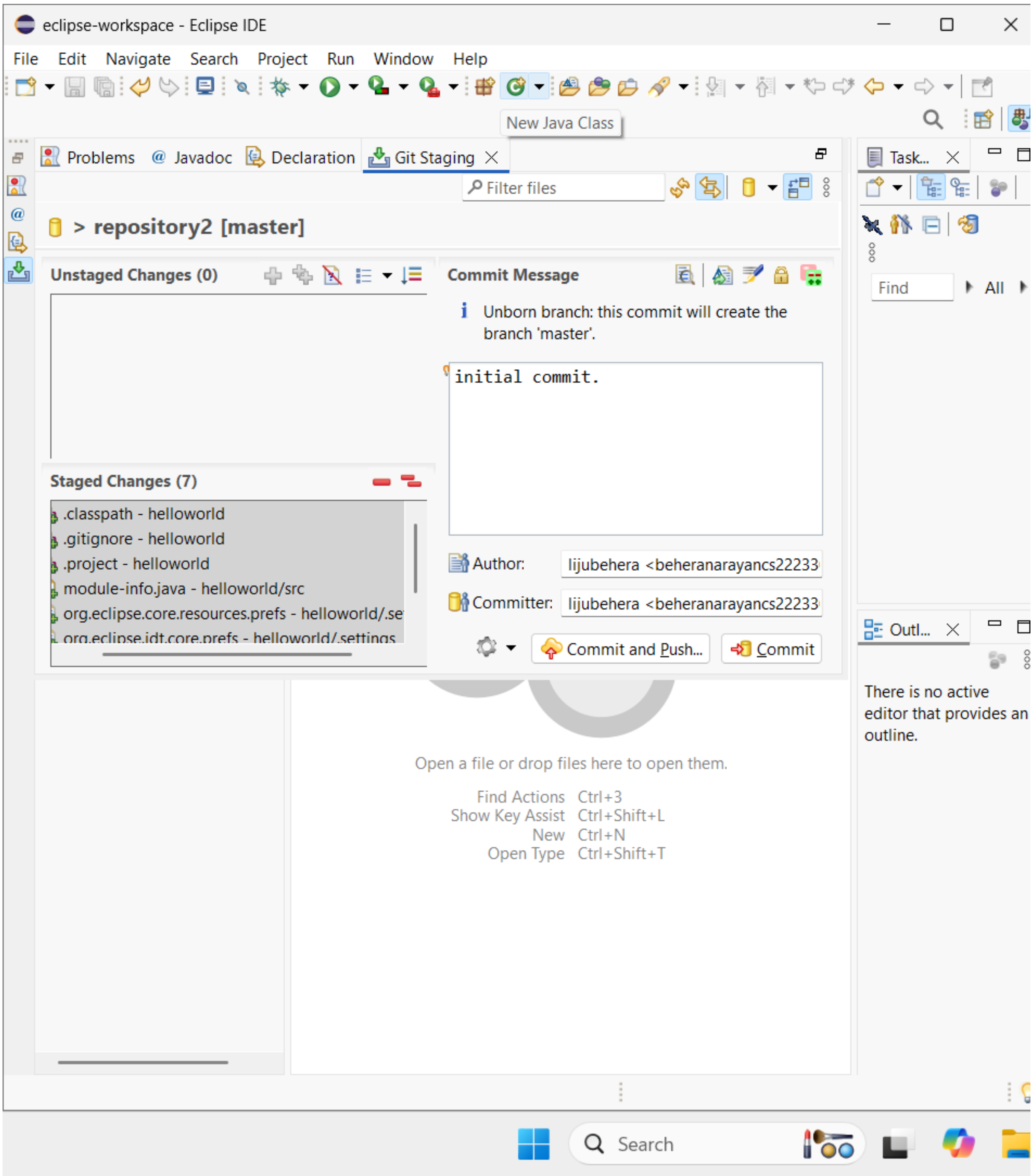
There is no active editor that provides an outline.

Open a file or drop files here to open them.

Find Actions	Ctrl+3
Show Key Assist	Ctrl+Shift+L
New	Ctrl+N
Open Type	Ctrl+Shift+T

15:47
10-09-2025

1.Practical Push and commit from eclipse to github



repository2 [master]

Unstaged Changes (0)

Staged Changes (7)

- .classpath - helloworld
- .gitignore - helloworld
- .project - helloworld
- module-info.java - helloworld/src
- org.eclipse.core.resources.prefs - helloworld/.se
- org.eclipse.jdt.core.prefs - helloworld/.settings

Commit Message

Unborn branch: this commit will create the branch 'master'.

```
initial commit.
```

Author: lijubehera <beheranarayancs22233

Committer: lijubehera <beheranarayancs22233

There is no active editor that provides an outline.

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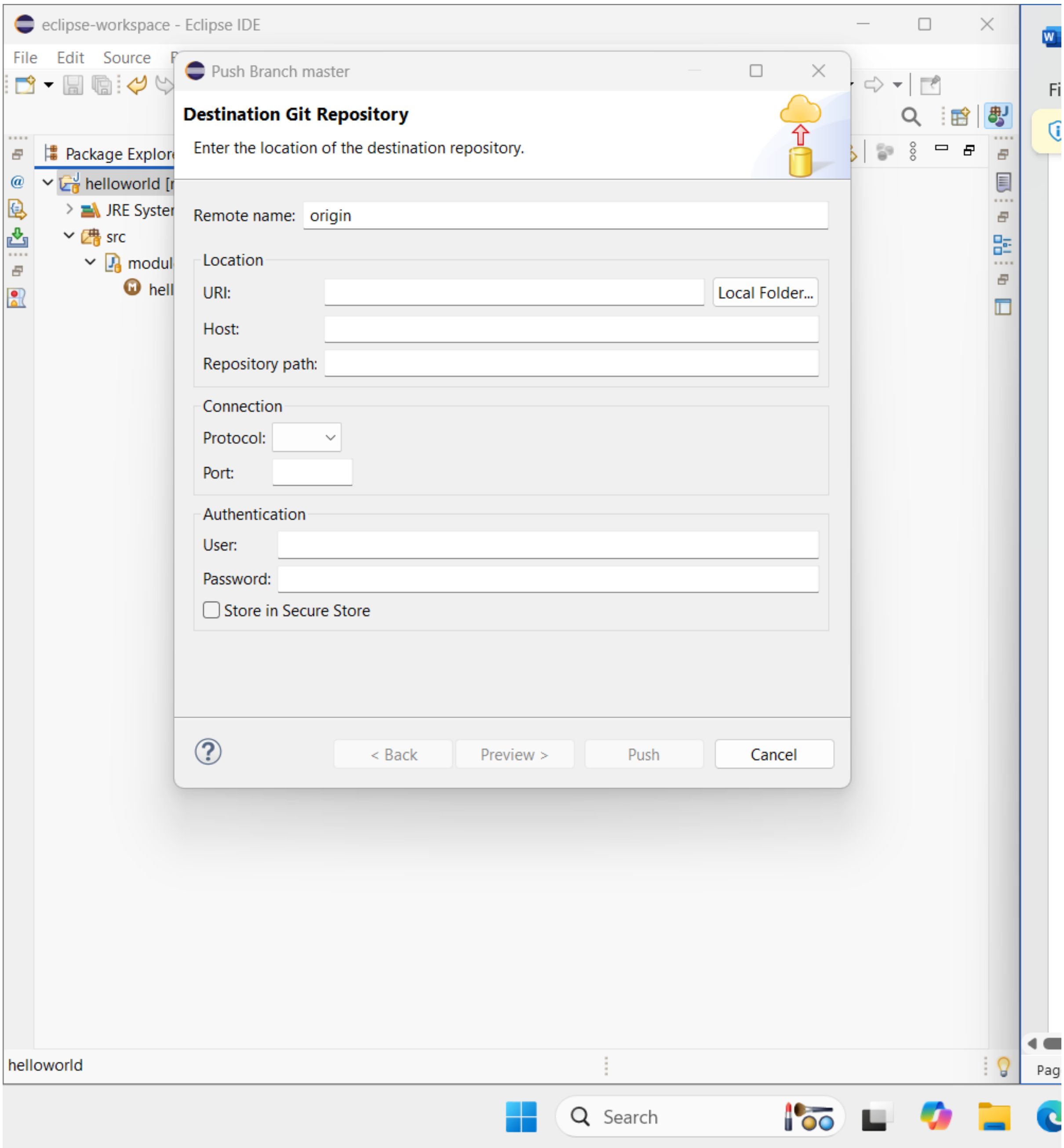
1.Practical Push and commit from eclipse to github



Destination Git Repository

Enter the location of the destination repository.

Remote name: origin

Location

URI:

Host:

Repository path:

Connection

Protocol:

Port:

Authentication

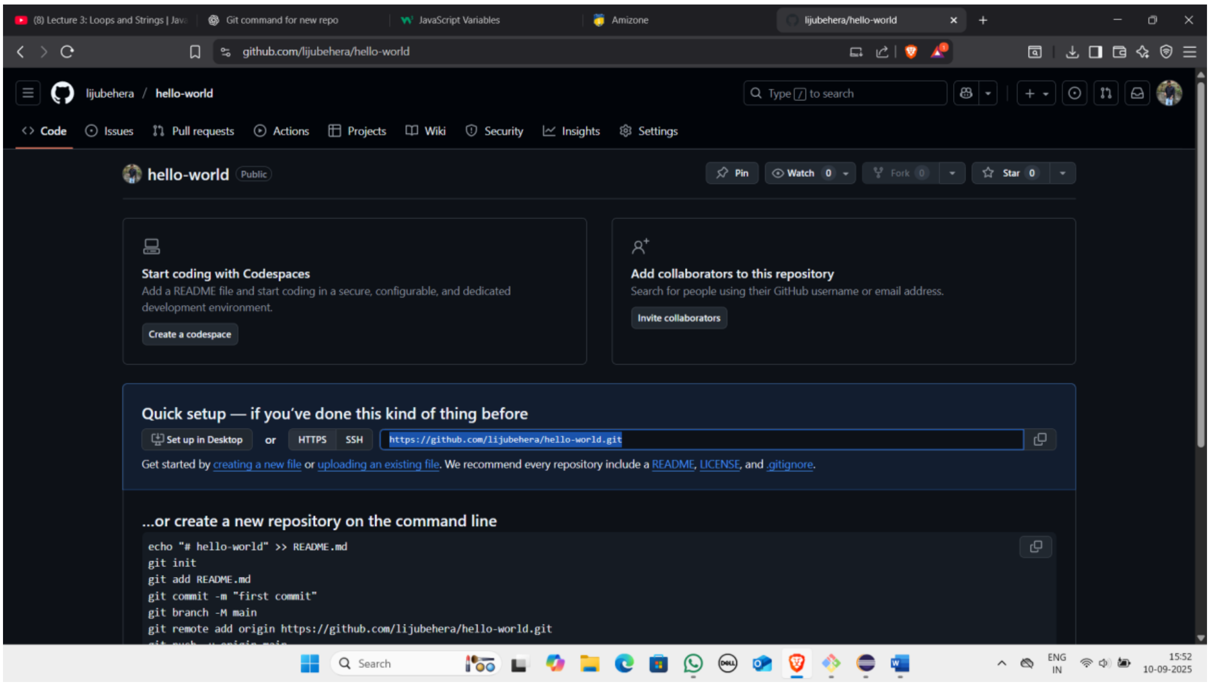
User:

Password:

□ Store in Secure Store

Narayan behera MCA Roll no.032

1.Practical Push and commit from eclipse to github



hello-world Public

Start coding with Codespaces

Add a README file and start coding in a secure, configurable, and dedicated development environment.

Create a codespace

Add collaborators to this repository

Search for people using their GitHub username or email address.

Invite collaborators

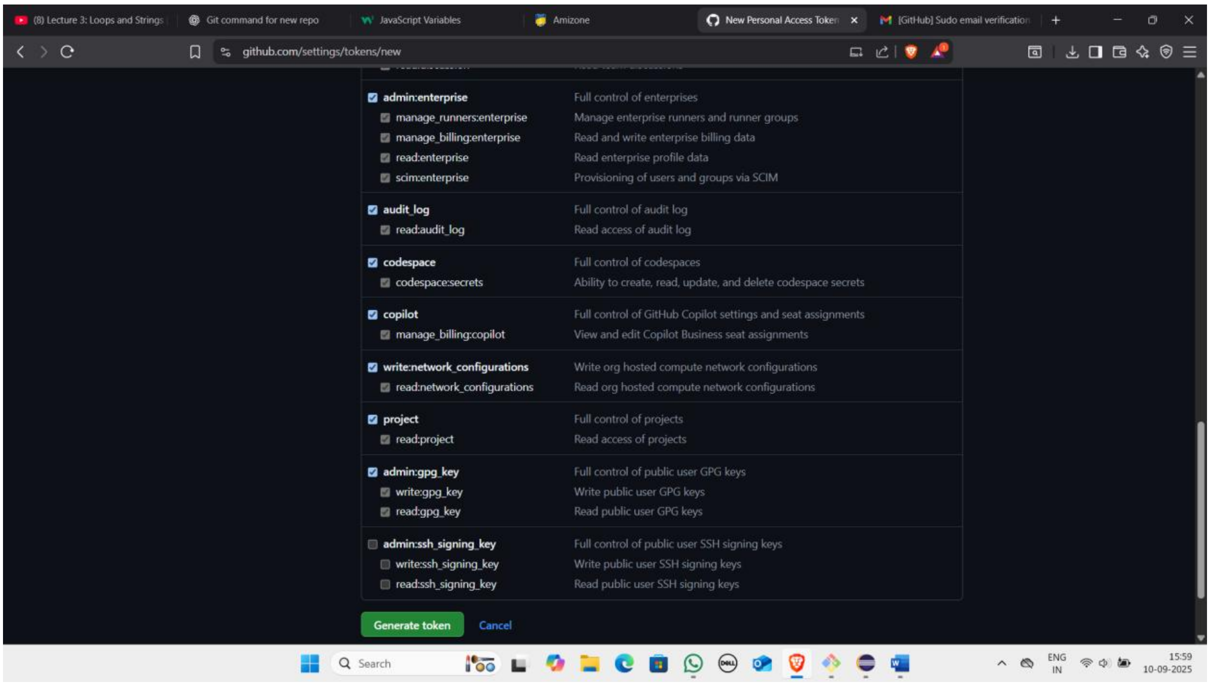
Quick setup — if you've done this kind of thing before

Set up in Desktop or HTTPS SSH `https://github.com/lijubehera/hello-world.git`

Get started by creating a new file or uploading an existing file. We recommend every repository include a README, LICENSE, and .gitignore.

...or create a new repository on the command line

```
echo "# hello-world" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/lijubehera/hello-world.git
```



(8) Lecture 3: Loops and Strings
Git command for new repo
JavaScript Variables
Amizone
New Personal Access Token
[GitHub] Sudo email verification
github.com/settings/tokens/new
Search
ENG IN
15:59
10-09-2025

☑ admin:enterprise — Full control of enterprises
- ☑ manage_runners:enterprise — Manage enterprise runners and runner groups
- ☑ manage_billing:enterprise — Read and write enterprise billing data
- ☑ read:enterprise — Read enterprise profile data
- ☑ scim:enterprise — Provisioning of users and groups via SCIM

☑ audit_log — Full control of audit log
- ☑ read:audit_log — Read access of audit log

☑ codespace — Full control of codespaces
- ☑ codespace:secrets — Ability to create, read, update, and delete codespace secrets

☑ copilot — Full control of GitHub Copilot settings and seat assignments
- ☑ manage_billing:copilot — View and edit Copilot Business seat assignments

☑ write:network_configurations — Write org hosted compute network configurations
- ☑ read:network_configurations — Read org hosted compute network configurations

☑ project — Full control of projects
- ☑ read:project — Read access of projects

☑ admin:gpg_key — Full control of public user GPG keys
- ☑ write:gpg_key — Write public user GPG keys
- ☑ read:gpg_key — Read public user GPG keys

□ admin:ssh_signing_key — Full control of public user SSH signing keys
- □ write:ssh_signing_key — Write public user SSH signing keys
- □ read:ssh_signing_key — Read public user SSH signing keys

Generate token   Cancel

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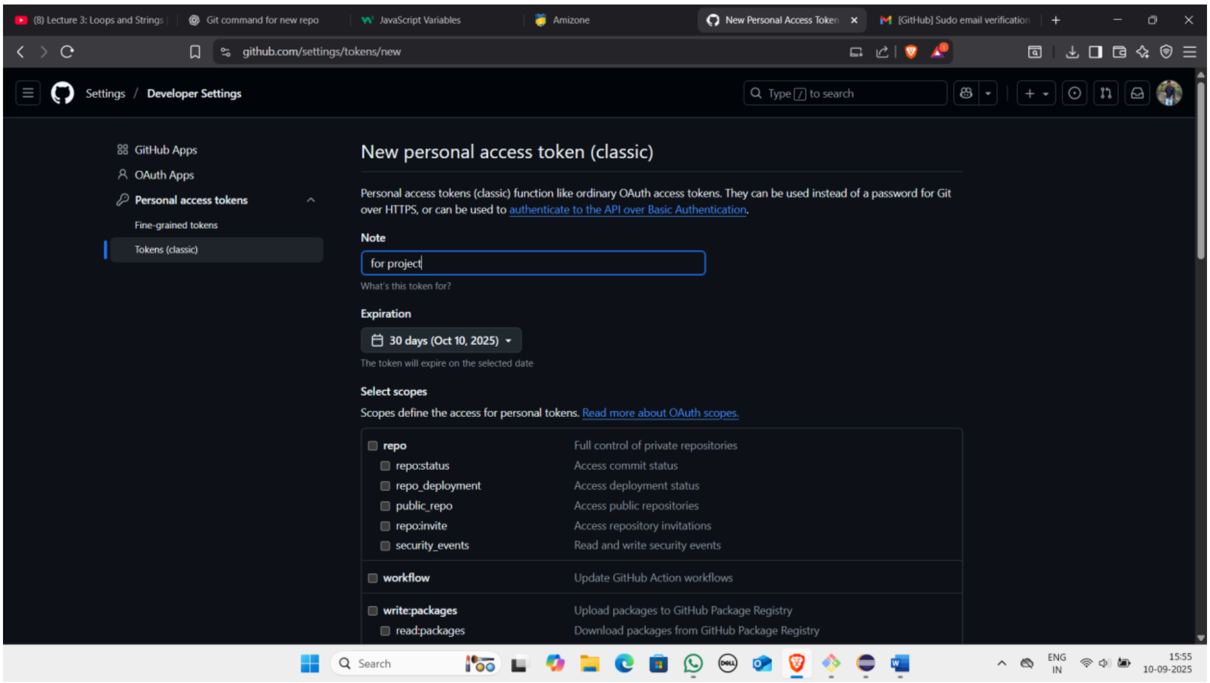
1.Practical Push and commit from eclipse to github



github.com/settings/tokens/new

Settings / Developer Settings

New personal access token (classic)

Personal access tokens (classic) function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to authenticate to the API over Basic Authentication.

Note

for project

What's this token for?

Expiration

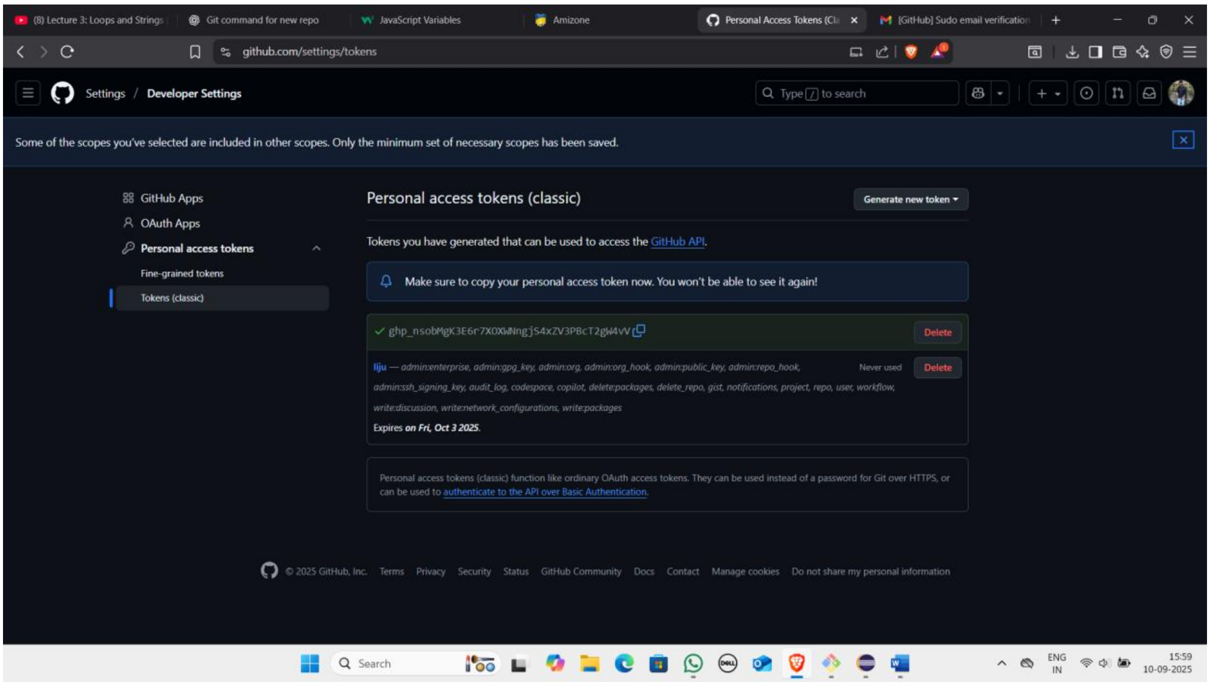
30 days (Oct 10, 2025)

The token will expire on the selected date

Select scopes

Scopes define the access for personal tokens. Read more about OAuth scopes.

□ **repo**	Full control of private repositories
□ repo:status	Access commit status
□ repo_deployment	Access deployment status
□ public_repo	Access public repositories
□ repo:invite	Access repository invitations
□ security_events	Read and write security events
□ **workflow**	Update GitHub Action workflows
□ **write:packages**	Upload packages to GitHub Package Registry
□ read:packages	Download packages from GitHub Package Registry



github.com/settings/tokens

Settings / Developer Settings

Some of the scopes you've selected are included in other scopes. Only the minimum set of necessary scopes has been saved.

Personal access tokens (classic)

Tokens you have generated that can be used to access the GitHub API.

Make sure to copy your personal access token now. You won't be able to see it again!

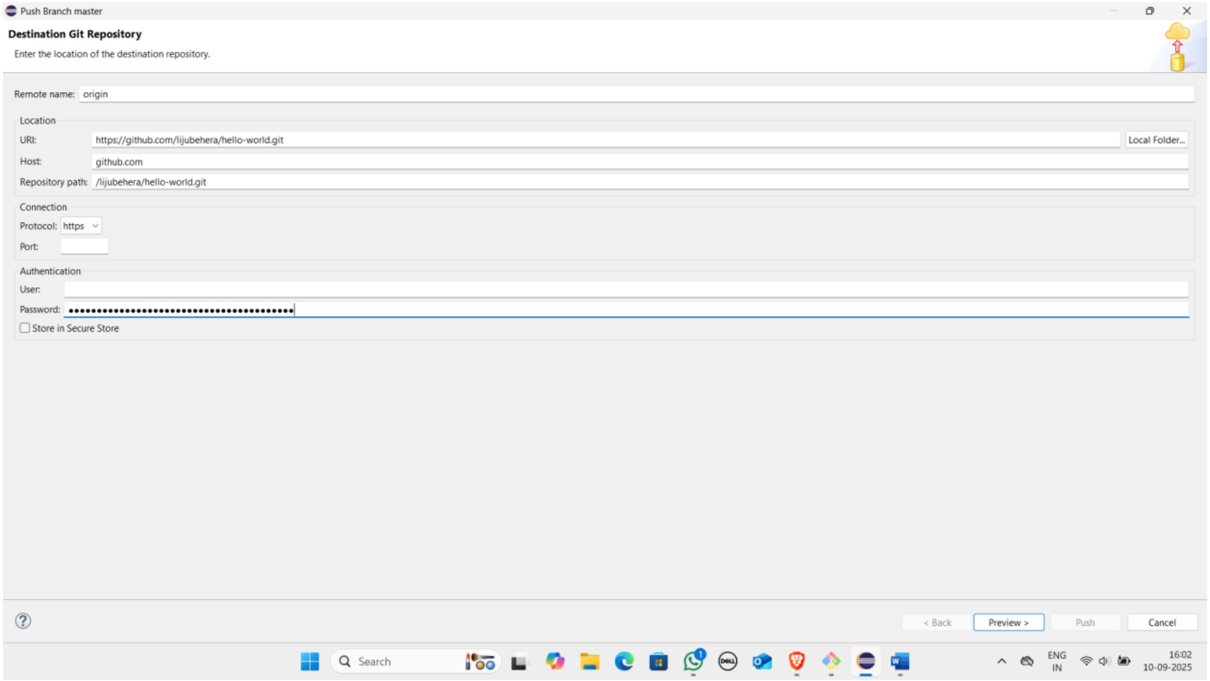
✓ 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

lju — *admin:enterprise, admin:gpg_key, admin:org, admin:org_hook, admin:public_key, admin:repo_hook, admin:ssh_signing_key, audit_log, codespace, copilot, delete:packages, delete_repo, gist, notifications, project, repo, user, workflow, write:discussion, write:network_configurations, write:packages* — Never used

Expires ***on Fri, Oct 3 2025***.

Personal access tokens (classic) function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to authenticate to the API over Basic Authentication.

1.Practical Push and commit from eclipse to github



Push Branch master

Destination Git Repository

Enter the location of the destination repository.

Remote name: origin

Location

URI: https://github.com/lijubehera/hello-world.git

Host: github.com

Repository path: /lijubehera/hello-world.git

Connection

Protocol: https

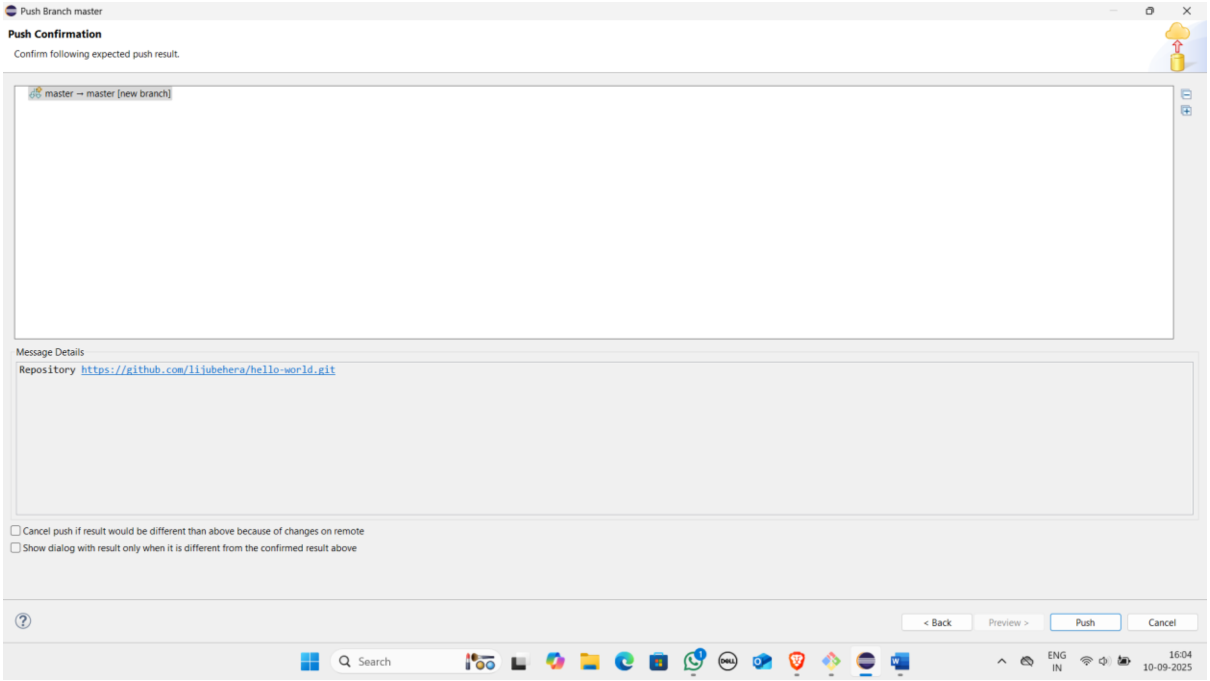
Port:

Authentication

User:

Password: ••

□ Store in Secure Store



Push Branch master

Push Confirmation

Confirm following expected push result.

master → master [new branch]

Message Details

Repository https://github.com/lijubehera/hello-world.git

□ Cancel push if result would be different than above because of changes on remote

□ Show dialog with result only when it is different from the confirmed result above

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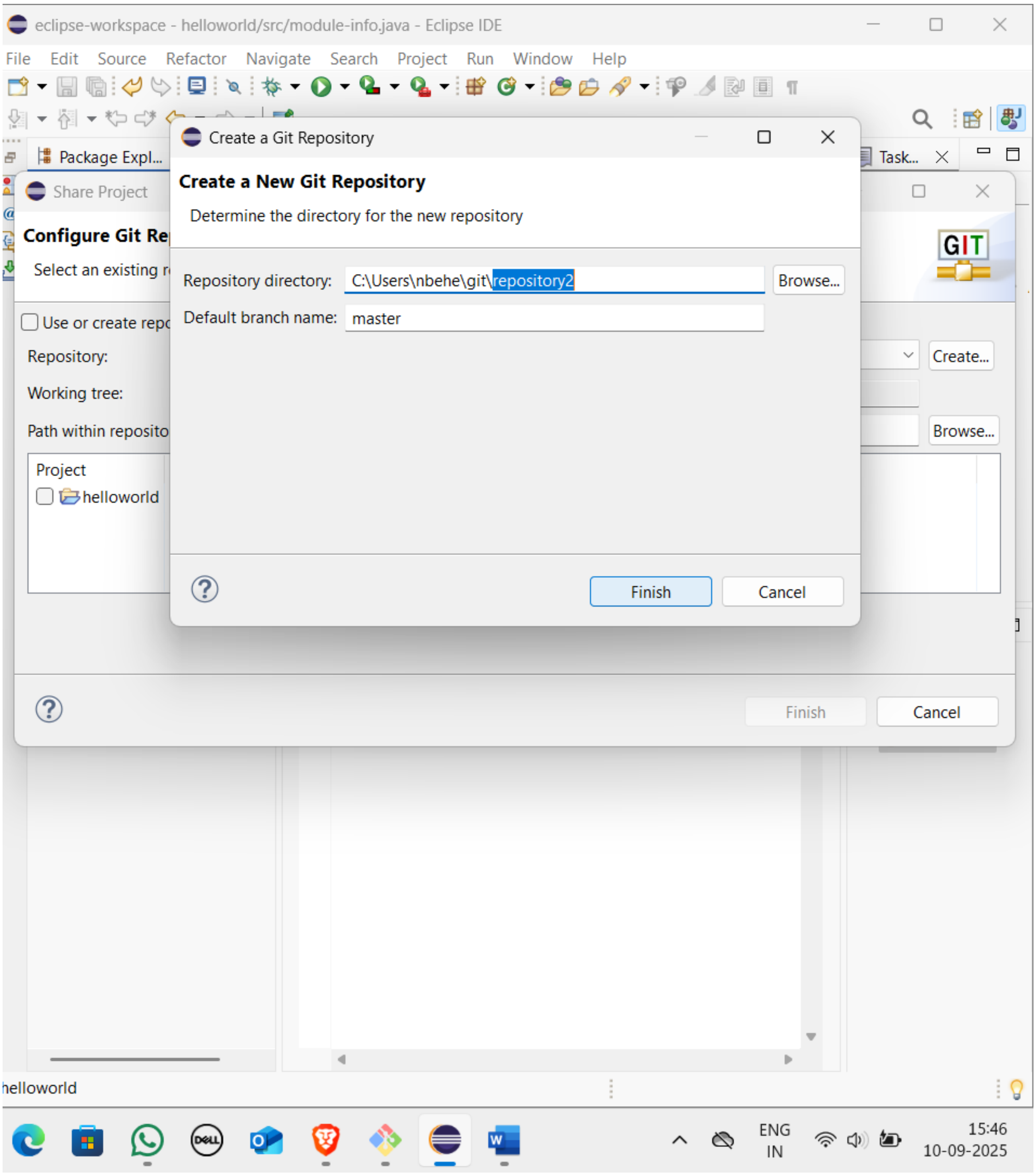
1.Practical Push and commit from eclipse to github



Create a Git Repository

Create a New Git Repository

Determine the directory for the new repository

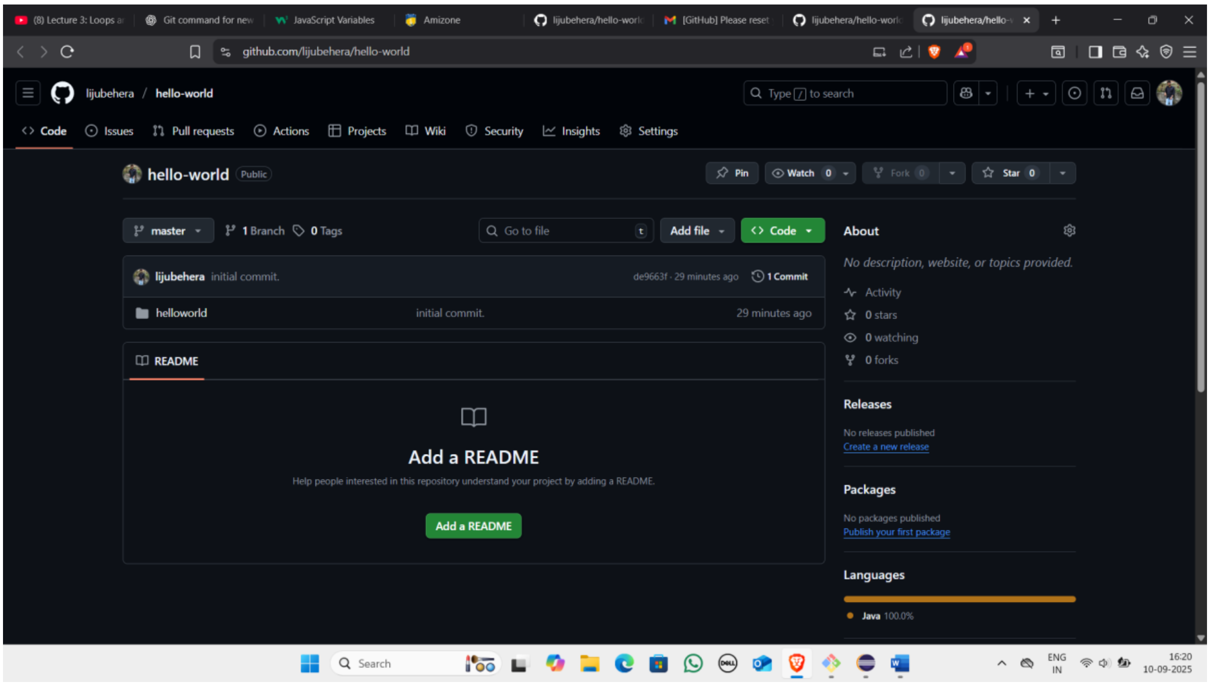
Repository directory: C:\Users\nbehe\git\repository2 [Browse...]

Default branch name: master

[Finish] [Cancel]

Narayan behera MCA Roll no.032

1.Practical Push and commit from eclipse to github



hello-world Public

1 Branch 0 Tags

lijubehera initial commit.	de9663f · 29 minutes ago	1 Commit
helloworld	initial commit.	29 minutes ago

README

Add a README

Help people interested in this repository understand your project by adding a README.

Add a README

About

No description, website, or topics provided.

Releases

No releases published
Create a new release

Packages

No packages published
Publish your first package

Languages

Java 100.0%

16:20
10-09-2025