

13/09/2023
Wednesday.

IMPORTANT - CLASS!

GitHub:

1) Create Your Profile.

Profile → Your Repository → New → name

C2TC-corejava

(public)

Create repository

Eclipse: Open eclipse.

Top Right (open perspective) → git → open

Window → Show View → Git Repositories

Top Left → Clone a git repository

select repository Source

← close this

X

↳ Create a new local git repository

↓

Repository directory: C:\users\dell\git\repository

↓

Create.

In top left corner → You can see repository [master]

Open - perspective → Java Default → Open

You can see top-left corner



Now create projects and write classes & programs

File

↳ New → Java - Project

↓
"DemoProject"



Module: ✓ uncheck this box

☐ Create module-info.java

Finish

DemoProject → rightclick → New → Class



Name: "DemoHello"



☒ public

↳ Finish

Select "DemoProject" → rightclick



Team → Share Project

Configure Git Repository

Repository:



Select from dropdown

repository - C:\Users\dell\git\repository\git



Finish

Now in top left-corner you can see



DemoProject [repository master]

Select project "DemoProject" → team → commit



Git-Staging is opened



Press ++ double plusmark



Now all files moved to "Staged-Changes"



Commit Message

first Commit

→ Commit and Push → Press OK → PUSH-HEAD

Destination git Repository! box is opened

go to github!

↳ copy repository link

<https://github.com/manishjayadwadiga/c2tc-conjava.git>

come to eclipse!

copy in URL!

Local folder

Authentication!

User: manishjayadwadiga (github username)

Password: (password)



Store in Secure Store



Preview



Preview

__/__/__

login!

User:

Password:



give username and password → login

Give it again

Now you will get "Can't Connect"

↳ **OK**

Go to github:

Settings → Scroll down "Developer Settings"

click → **personalised access tokens** ✓

↓ **tokens (classic)**

Generate New Token

↳ **generate new token (classic)**

Note: [**cors-Project**]

Expiration: No expiration



check all below boxes

↳ **Generate token**

Now copy the "token generated"
gi

Now do

Now go to eclipse

Do the same steps which was done before.



username: manishjayadevadiya

password: ["copy token here"]

Select Demo Project → Team → commit

↓
"first commit"

↓
Push-HEAD

Destination Git Repository : [Box is opened]

URL

User

password:

☒ Store in Secure Store



Preview



Preview

Now login "is opened"

Username: manishjayadevadiga

Password: [copy token here]

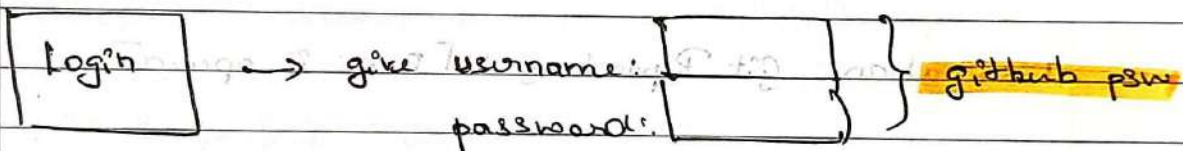
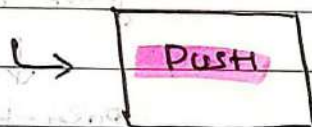


Login

Don't give store in Secure ☐

Push Confirmation Box is opened.

master → master [new branch]



Login

Push-head

Now you can see-changes in git-hub repo.

Now let's check again:

Create project

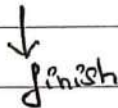
↳ Connection check



Team → Share Project

Select repository from drop-down → Finish

repository - C:\Users\del\git\repository\git



click project again → Team → Commit

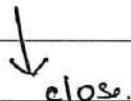
Press ++ and "first commit" → PUSH HEAD
commit and push

Now give username, pass (github)

↳ token generated

Pushed to repository refs / heads / master / origin

master → master [a726176...] (1)



Now you can check new-file in github repo.