

GitHub: Guide

Techies Training Center



10th July 2018



<https://github.com/>



[Why GitHub?](#) [Team](#) [Enterprise](#) [Explore](#) [Marketplace](#) [Pricing](#)

Search GitHub



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Where the world builds software

Millions of developers and companies build, ship, and maintain their software on GitHub—the largest and most advanced development platform in the world.

Email address

[Sign up for GitHub](#)



Waiting for api.github.com...

Create account

Welcome to GitHub!
Let's begin the adventure

Enter your email

✓ htoohtoomyat@gmail.com

Create a password

✓

Enter a username

→ htoohtoomyat|

Continue

Would you like to receive product updates and announcements via email?

Type "y" for yes or "n" for no

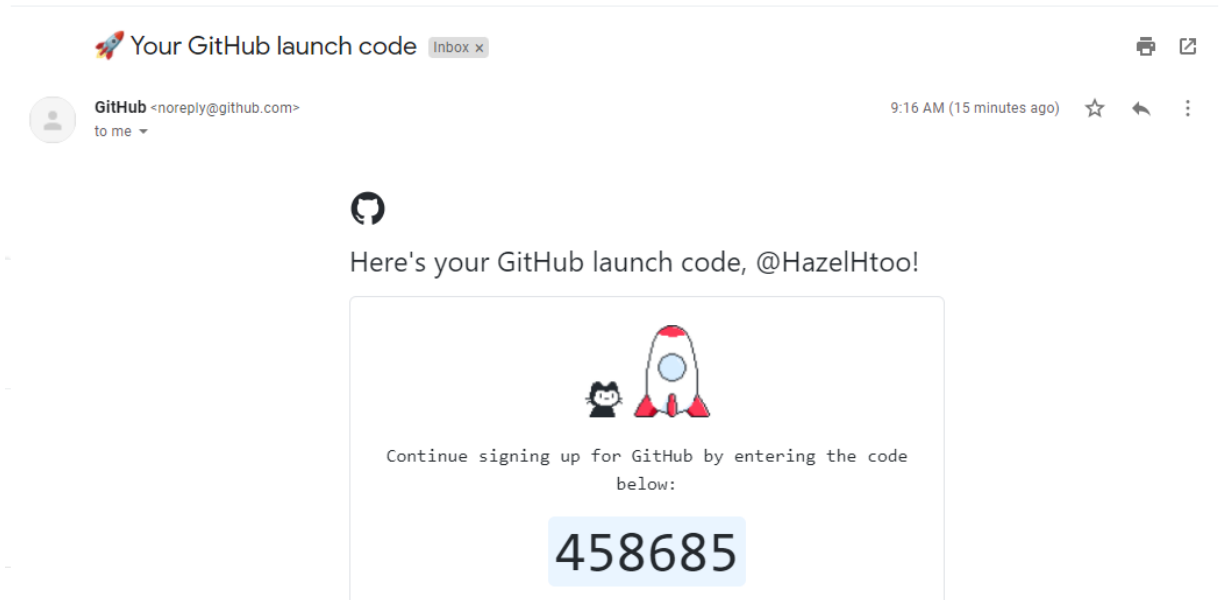
✓ y

Verify your account





Create account

Get code at your email



← → ↻ <https://github.com/join/welcome> ☆ ⚙ 📁 👤 ...



Welcome to GitHub

We are glad you're here.

How many team members will be working with you?

This will help us guide you to the tools that are best suited for your projects.

Just me	2 - 5	5 - 10
10 - 20	20 - 50	50+

Are you a student or teacher?

Student	Teacher
---------	---------

Continue




Click Continue

The tools you need to build what you want.

Soup to nuts, GitHub has it all.

Interested in using?

Select all that apply so we can point you to the right GitHub plan.

- ☒  **Collaborative coding**
Codespaces, Pull requests, Notifications, Code review, Code review assignments, Code owners, Draft pull requests, Protected branches, and more.
- ☒  **Automation and CI/CD**
Actions, Packages, APIs, GitHub Pages, GitHub Marketplace, Webhooks, Hosted runners, Self-hosted runners, Secrets management, and more.
- ☒  **Security**
Private repos, 2FA, Required reviews, Required status checks, Code scanning, Secret scanning, Dependency graph, Dependabot alerts, and more.
- ☐ **Enterprise security**
SAML, LDAP, IP allow list, GitHub Connect, and Audit log API.

- ☒  **Client Apps**

GitHub for Mobile, GitHub CLI, and GitHub Desktop.

- ☒  **Project Management**
Projects, Labels, Milestones, Issues, Unified Contribution Graph, Org activity graph, Org dependency insights, Repo insights, Wikis, and GitHub Insights.
- ☒  **Team Administration**
Organizations, Invitations, Team sync, Custom roles, Domain verification, Audit Log API, Repo creation restriction, and Notification restriction.
- ☒  **Community**
GitHub Marketplace, GitHub Sponsors, GitHub Learning Lab, Electron, and Atom.

[Continue](#)

[Skip personalization](#)

Click Continue



Learn to ship software like a pro.

GitHub gives students free access to the best developer tools so they can learn by doing.

Free

- ① Unlimited public/private repositories
- ① 2,000 Actions minutes/month
Free for public repositories
- ① 500MB of Packages storage
Free for public repositories
- ① Community support

[Continue for free](#)

Get additional student benefits

GitHub Pro



Protect your branches

Ensure that collaborators on your repository cannot make irreversible changes to branches.



Draft pull requests



Pages and Wikis



3,000 CI/CD minutes/month

Free for public repositories



2GB of Packages storage

Free for public repositories



Web-based support

GitHub Student Developer Pack



Free access to the industry's best developer tools

Hundreds of offers, including Digital Ocean, Microsoft Azure, Heroku, MongoDB, DataDog, Twilio, and Stripe.

GitHub Campus Expert training

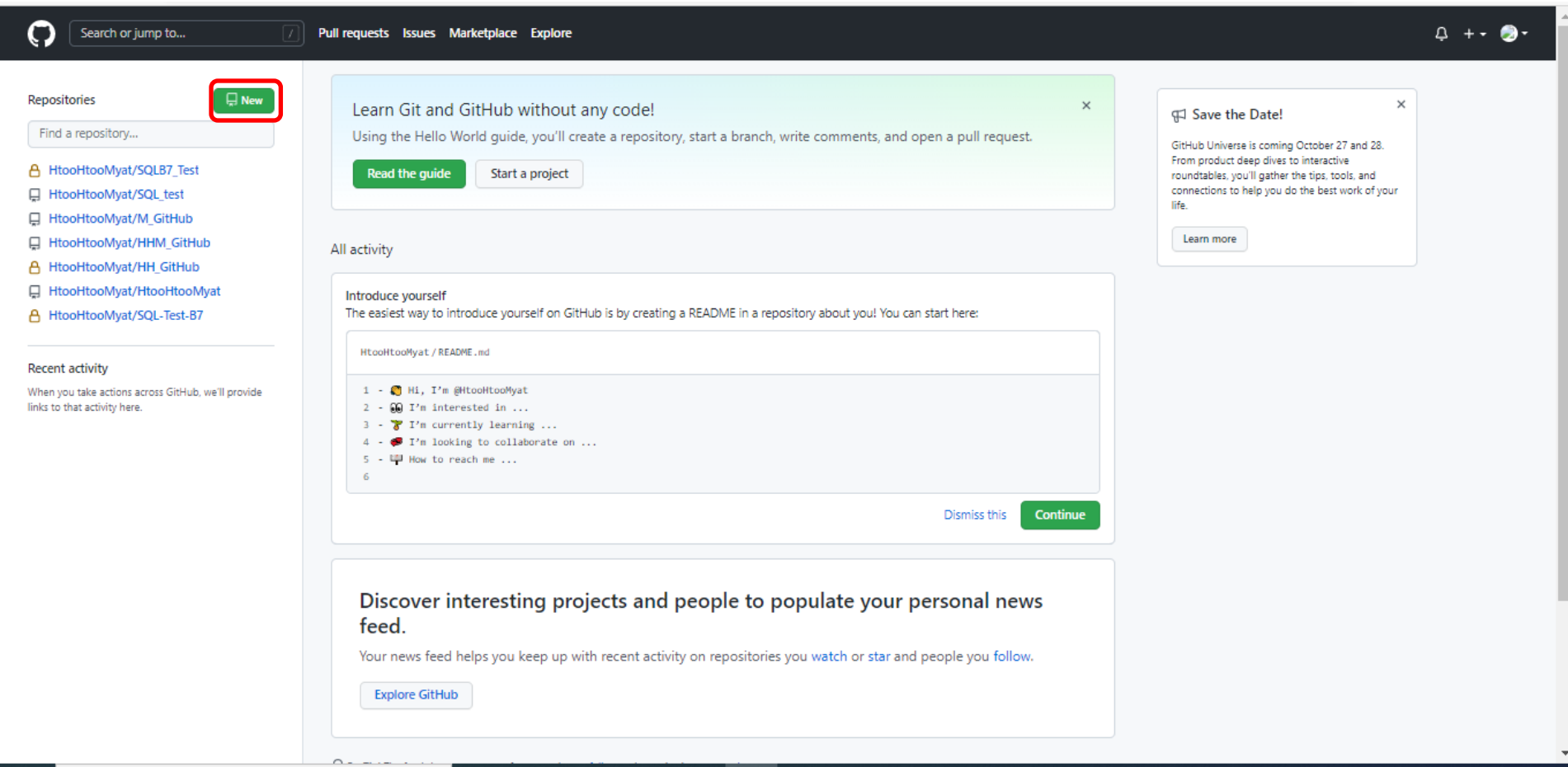


Enrich your college technical community

Learn the skills to build diverse tech communities on campus with training, mentorship, and support from GitHub.

[Apply for your GitHub student benefits](#)

Click New



Create: New Repository

SQL B7Test

Marketplace Explore





Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner * HtooHtooMyat / Repository name * HHMM_GitHub

Great repository names are short and memorable. Need inspiration? How about [reimagined-giggle?](#)

Description (optional)

- ☐  **Public**
Anyone on the internet can see this repository. You choose who can commit.
- ☒  **Private**
You choose who can see and commit to this repository.

Initialize this repository with:


Skip this step if you're importing an existing repository.

☒ **Add a README file**
This is where you can write a long description for your project. [Learn more.](#)

☐ **Add .gitignore**
Choose which files not to track from a list of templates. [Learn more.](#)

☒ **Choose a license**
A license tells others what they can and can't do with your code. [Learn more.](#)

License: Apache License 2.0

This will set  **main** as the default branch. Change the default name in your [settings](#).

Create repository

GitHub interface showing the repository **HtooHtooMyat / HHMM_GitHub** (Private).

Navigation tabs: Code, Issues, Pull requests, Actions, Projects, Security, Insights, Settings.

Repository details:

- main branch, 1 branch, 0 tags
- Initial commit by HtooHtooMyat (b6eb5c3, now)
- Files: LICENSE (Initial commit, now), README.md (Initial commit, now)

README.md content:

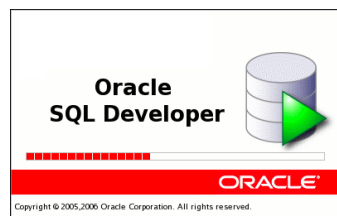
```
HHMM_GitHub
```

Right sidebar:

- About: No description, website, or topics provided.
- Readme
- Releases: No releases published. [Create a new release](#)
- Packages: No packages published. [Publish your first package](#)

Footer: © 2021 GitHub, Inc. | Terms | Privacy | Security | Status | Docs | Contact GitHub | Pricing | API | Training | Blog | About

Waiting for colle...



Open Oracle Sql Developer

Go to Code and click code and copy https:

Oracle SQL Developer



ORACLE®

Click Next



Clone from Git - Step 2 of 5

Remote Repository

Welcome

Remote Repository

Remote Branch

Destination

Git Clone Summary

Select or enter the remote name and repository url. Enter a user name and password or SSH key information if the remote Git Repository does not support anonymous access.

Remote Name:

Repository URL:

[Proxy Settings...](#)

User Name:

☒ Password:

☐ Private Key File:

Passphrase:

Help


< Back

Next >

Finish

Cancel

Go to GitHub and Copy : HTTPS link



Search or jump to... /


Pull requestsIssuesMarketplaceExplore

HtooHtooMyat / HHMM_GitHub Private

<> CodeIssuesPull requestsActionsProjectsSecurityInsightsSettings

main 1 branch 0 tags

Go to fileAdd fileCode

 HtooHtooMyat Initial commit

LICENSE	Initial commit
README.md	Initial commit

README.md

HHMM_GitHub

Clone

HTTPS SSH GitHub CLI


https://github.com/HtooHtooMyat/HHMM_GitHub

Use Git or checkout with SVN using the web URL

Open with GitHub Desktop

Download ZIP

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Contact GitHub Pricing

Paste: Repository URL:

Fill: User Name

Clone from Git - Step 2 of 5

Remote Repository

Select or enter the remote name and repository url. Enter a user name and password or SSH key information if the remote Git Repository does not support anonymous access.

Remote Name:

Repository URL:

User Name:

☒ Password:

☐ Private Key File:

Passphrase:

[Proxy Settings...](#)

GubHub: Setting → Choose: Developer Setting

The image shows a GitHub account settings page for user 'HtooHtooMyat'. The page is divided into two main sections: 'Account settings' on the left and 'Public profile' on the right. A central dropdown menu is open, showing options like 'Your profile', 'Your repositories', 'Your codespaces', 'Your projects', 'Your stars', 'Your gists', 'Upgrade', 'Feature preview', 'Help', 'Settings', and 'Sign out'. The 'Settings' option is highlighted with a red box. Below the dropdown menu, the 'Developer settings' link is also highlighted with a red box. The 'Public profile' section includes fields for Name, Public email, Bio, URL, Twitter username, and Company. The 'Account settings' section includes links to Profile, Account, Appearance, Account security, Billing & plans, Security log, Security & analysis, Sponsorship log, Emails, Notifications, SSH and GPG keys, Repositories, Packages, Organizations, Saved replies, and Applications.

ull requests Issues Marketplace Explore

Signed in as HtooHtooMyat

Set status

Your profile
Your repositories
Your codespaces
Your projects
Your stars
Your gists

Upgrade
Feature preview
Help
Settings
Sign out

Account settings
Profile
Account
Appearance
Account security
Billing & plans
Security log
Security & analysis
Sponsorship log
Emails
Notifications
SSH and GPG keys
Repositories
Packages
Organizations
Saved replies
Applications

Public profile

Name

Public email

Bio

URL

Twitter username

Company

Developer settings

Choose: Personal access tokens and click Generate new token

Settings / Developer settings

GitHub Apps

OAuth Apps

Personal access tokens

Personal access tokens

Generate new token

Need an API token for scripts or testing? [Generate a personal access token](#) for quick access to the [GitHub API](#).

Personal access tokens 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](#).

Settings / Developer settings

GitHub Apps

OAuth Apps

Personal access tokens

New personal access token

Personal access tokens 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

HHMM_GitHub

What's this token for?

Expiration *

No expiration

The token will never expire!

Beep bop! Tokens that live forever are scary. Expiration dates are highly recommended!

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

☒ admin:pgp_key

Full control of public user GPG keys (Developer Preview)

☒ write:pgp_key

Write public user GPG keys

☒ read:pgp_key

Read public user GPG keys

Generate token

Cancel

Click: Copy

GitHub Apps

OAuth Apps

Personal access tokens

Personal access tokens

Generate new token

Revoke all

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!

✓ ghp_RDYGsivldIN1QgyatKKEuxvEdR6dJw0LZD5q

Delete

Go to Oracle SQL Developer
To Paste the word that
Copying from GitHub

Click: Next

Clone from Git - Step 2 of 5

Welcome

Remote Repository

Remote Branch

Destination

Git Clone Summary

Remote Repository

Select or enter the remote name and repository url. Enter a user name and password or SSH key information if the remote Git Repository does not support anonymous access.

Remote Name:

origin

Repository URL:

https://github.com/HtooHtooMyat/HMM_GitHub.git

Proxy Settings...

User Name:

HtooHtooMyat

☒ Password:

.....

☐ Private Key File:

/C:/Users/Admin/.ssh/

Browse...

Passphrase:

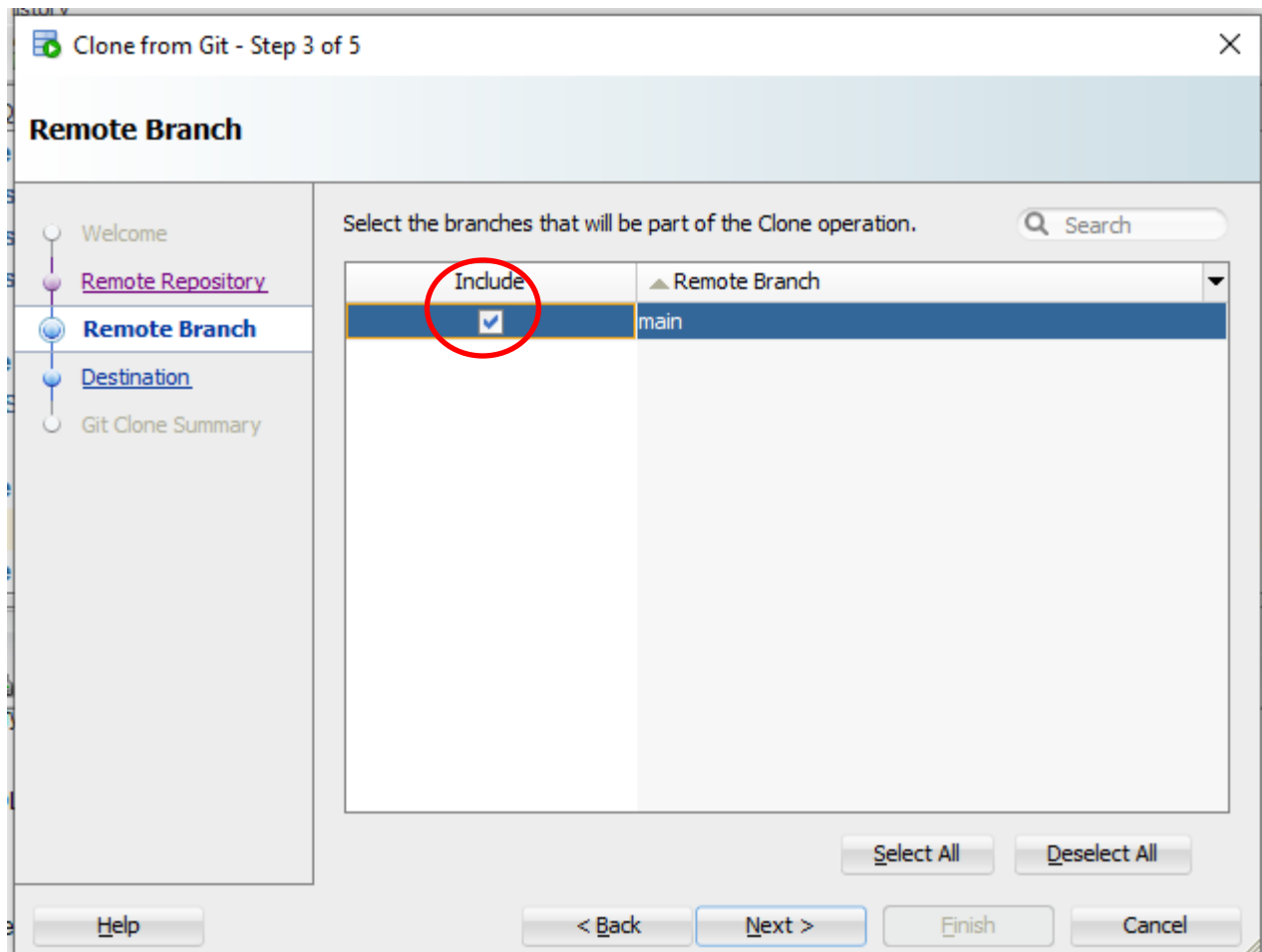
Help

< Back

Next >

Finish

Cancel



Click: Next

Click on Browse and Create the Path

Clone from Git - Step 4 of 5

Destination

Welcome

Remote Repository

Remote Branch

Destination

Git Clone Summary

Enter a destination and a name for the local Git Repository. Select the checkout branch to build the working tree.

Destination:

C:\Users\Admin\AppData\Roaming\SQL Developer\m

Browse...

Clone Name:

HHMM_GitHub

Checkout Branch:

main

Help

< Back

Next >

Repository Path

Location:

C:\Users\Admin\Desktop

Others

Temp

oracle-sam...

Home

Desktop

Documents

TypingMaster10

ViberPC

vlc

WinRAR

Wondershare

Zoom

Application Data

Contacts

Cookies

Desktop

Excel

getkmspico.com_KMSPico-setup

getkmspico.com_KMSPico-setup.zip

HH

Medicine

□□□□□□

Documents

Downloads

Dropbox

Directory Name:

Help

Select

Cancel

Role TEST_ROLE created.

Grant succeeded.

Role TEST_ROLE2 created.

Click on Next

Clone from Git - Step 4 of 5

Destination

Enter a destination and a name for the local Git Repository. Select the checkout branch to build the working tree.


Destination: [Browse...](#)

Clone Name:

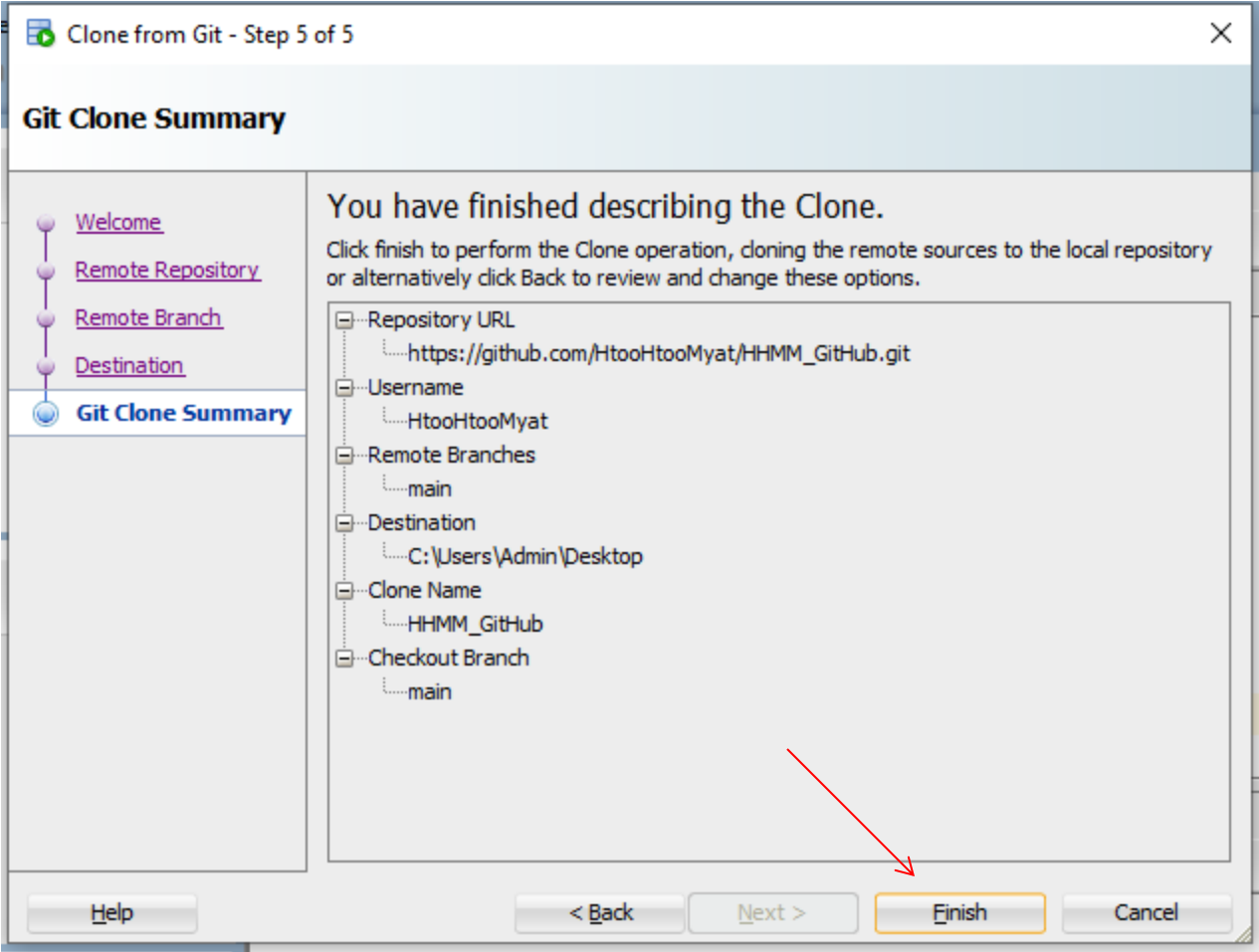
Checkout Branch:

[Welcome](#)
[Remote Repository](#)
[Remote Branch](#)
[Destination](#)
[Git Clone Summary](#)

[Help](#) [< Back](#) [Next >](#) [Finish](#) [Cancel](#)



Click on finish



**ORACLE**
SQL DeveloperNew Version Available! **19.4**

Database Connection

Recent[Databases Detected](#)

techies_class

User1

User2

User3

[Create a Connection Manually](#)

Getting Started

Get a Database[Information](#)[Tutorials](#)[De](#)[Oracle VirtualBox Appliance](#)[Docker Images](#)[Oracle Database XE](#)

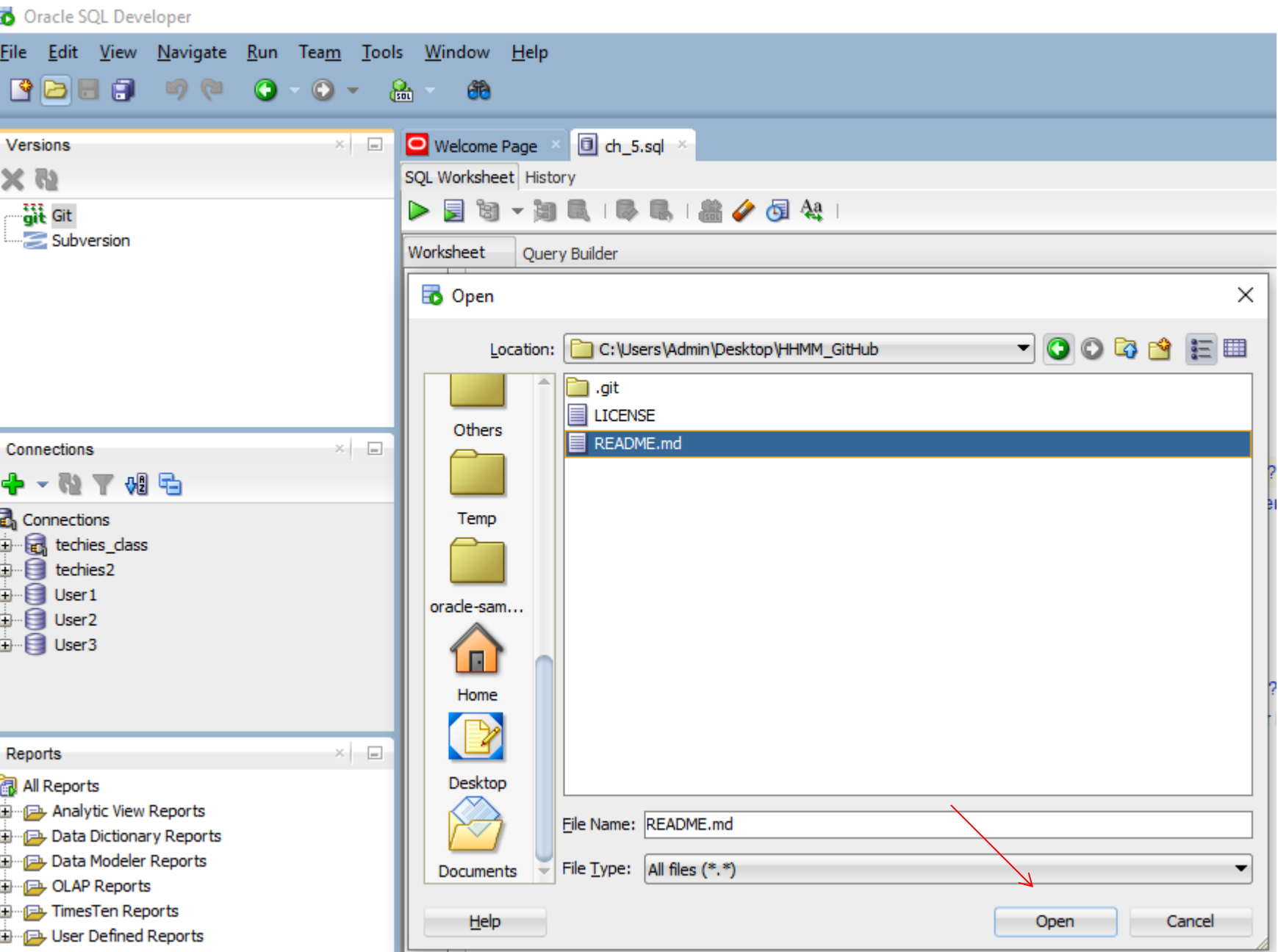
Resources

Community[Extensions](#)[SQL Developer Exchange](#)

Related Tools

[Modeler](#) - Data modeling and database[SQLcl](#) - The power of SQL Developer in a

Click: Open/ Choose the folder on desktop that you create
Open Readme.md



Versions

git Git
Subversion

Connections

Connections

- techies_class
- techies2
- User 1
- User 2
- User 3

Reports

All Reports

- Analytic View Reports
- Data Dictionary Reports
- Data Modeler Reports
- OLAP Reports
- TimesTen Reports
- User Defined Reports

Welcome Page x ch_5.sql x README.md x

Find

HHMM_GitHub

1:1

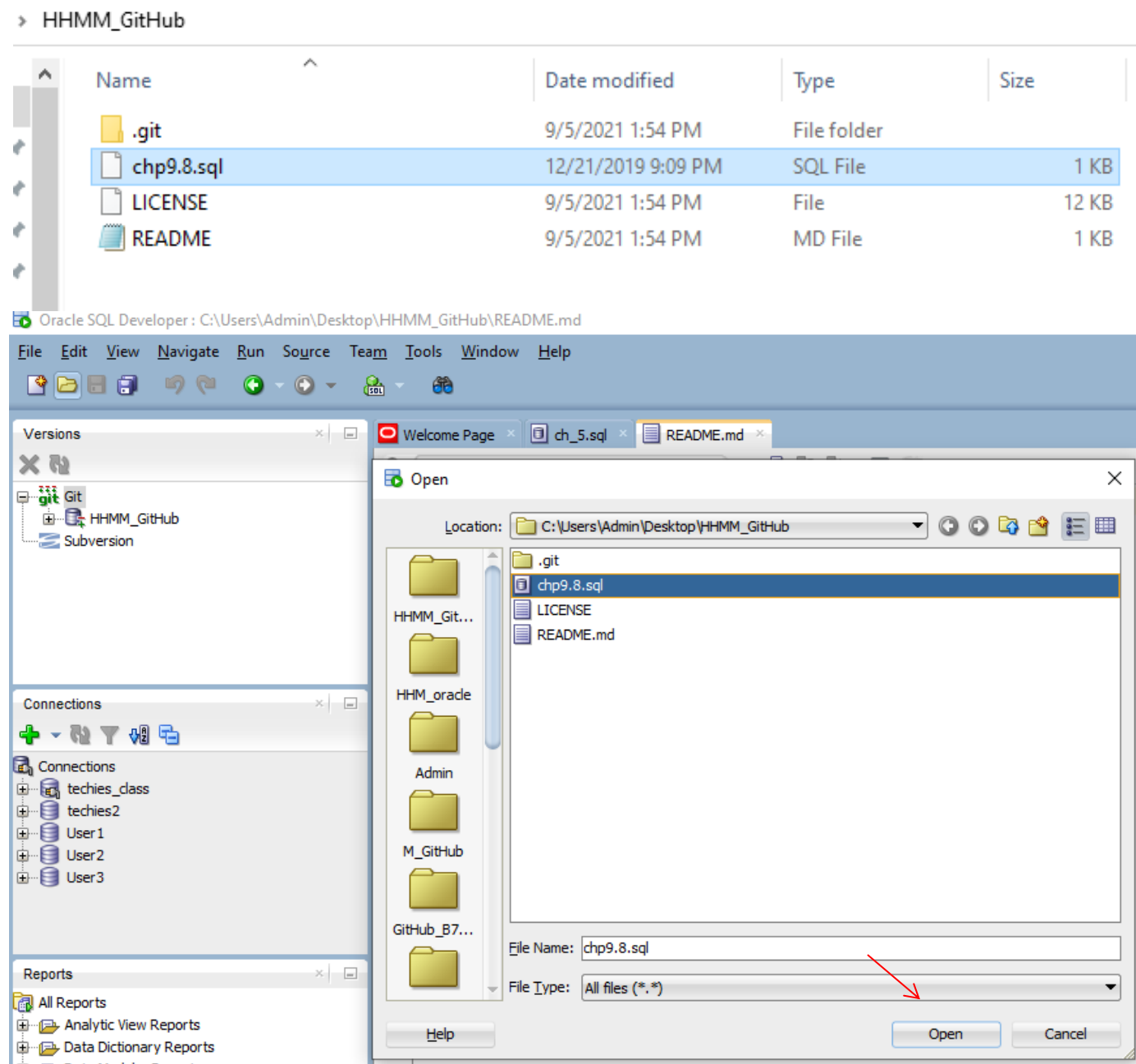
Right click on it and then show or change the Git + sign

Versions

git Git
HHMM_GitHub
Subversion

Add One .Sql
In your created folder

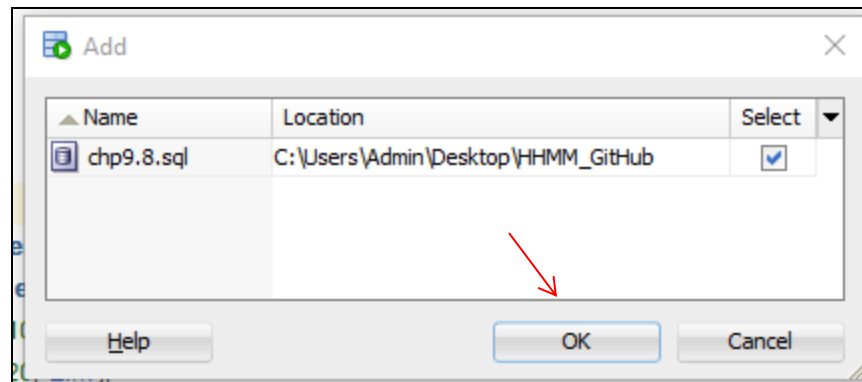
And open with
Oracle SQL Developer



Right Click

Choose: Versioning → +Add

Click on Ok



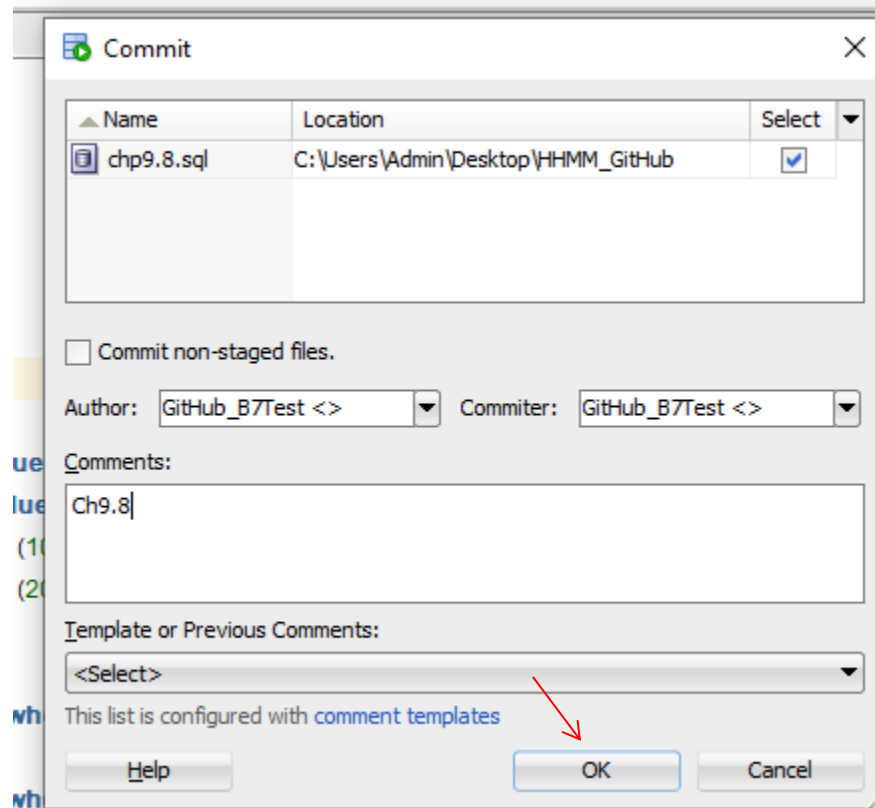
Choose: Versioning → Commit

Fill Name: Author

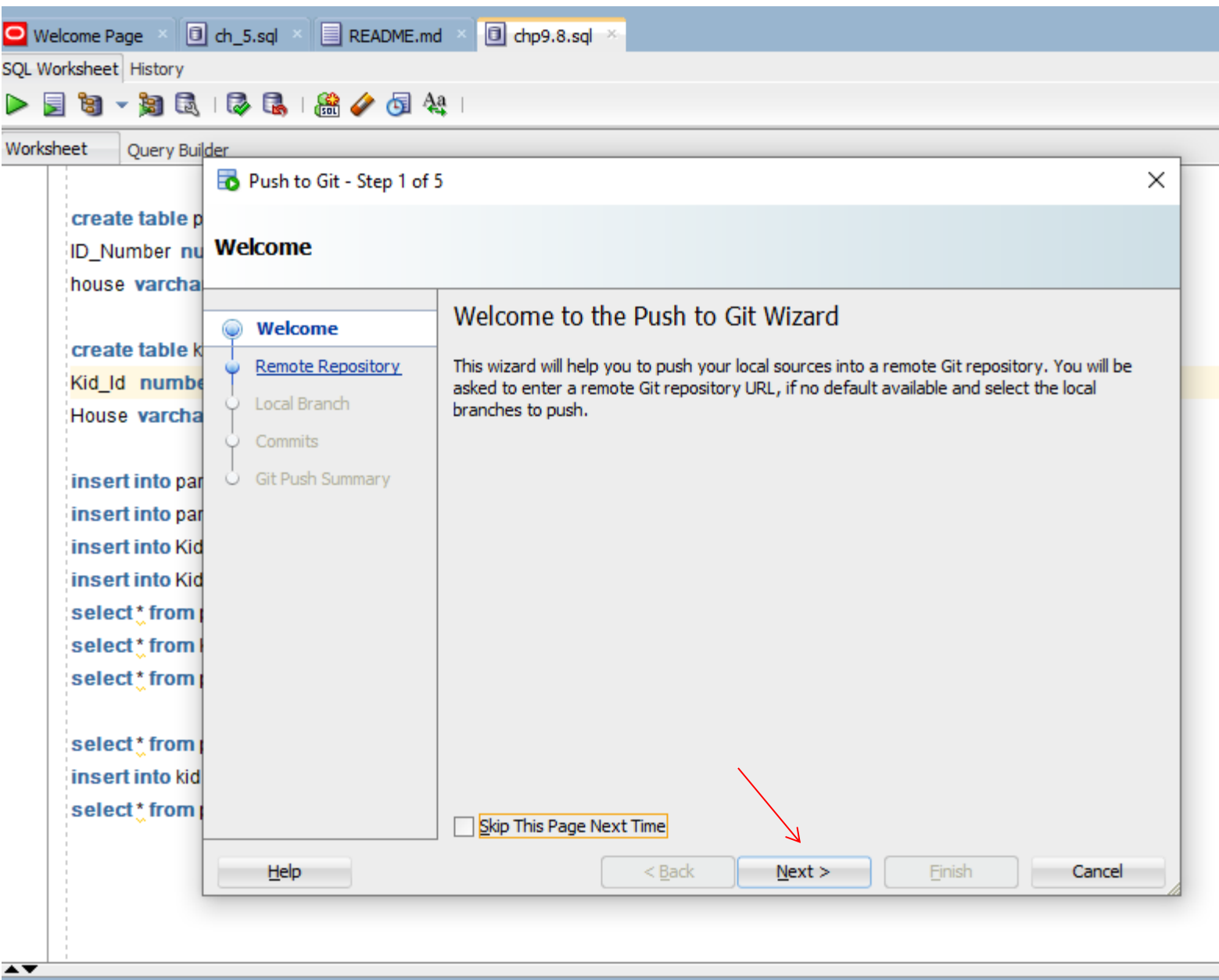
Fill Name: Committer

Fill Comments: Ch9.8

Click on Ok



Right Click: Choose Versioning → Push



Click on Next

ider

Push to Git - Step 2 of 5

Remote Repository

Select or enter the remote repository url. Enter a user name and password or SSH key information if the remote Git Repository does not support anonymous access.

Repository URL:


[Proxy Settings...](#)

User Name:

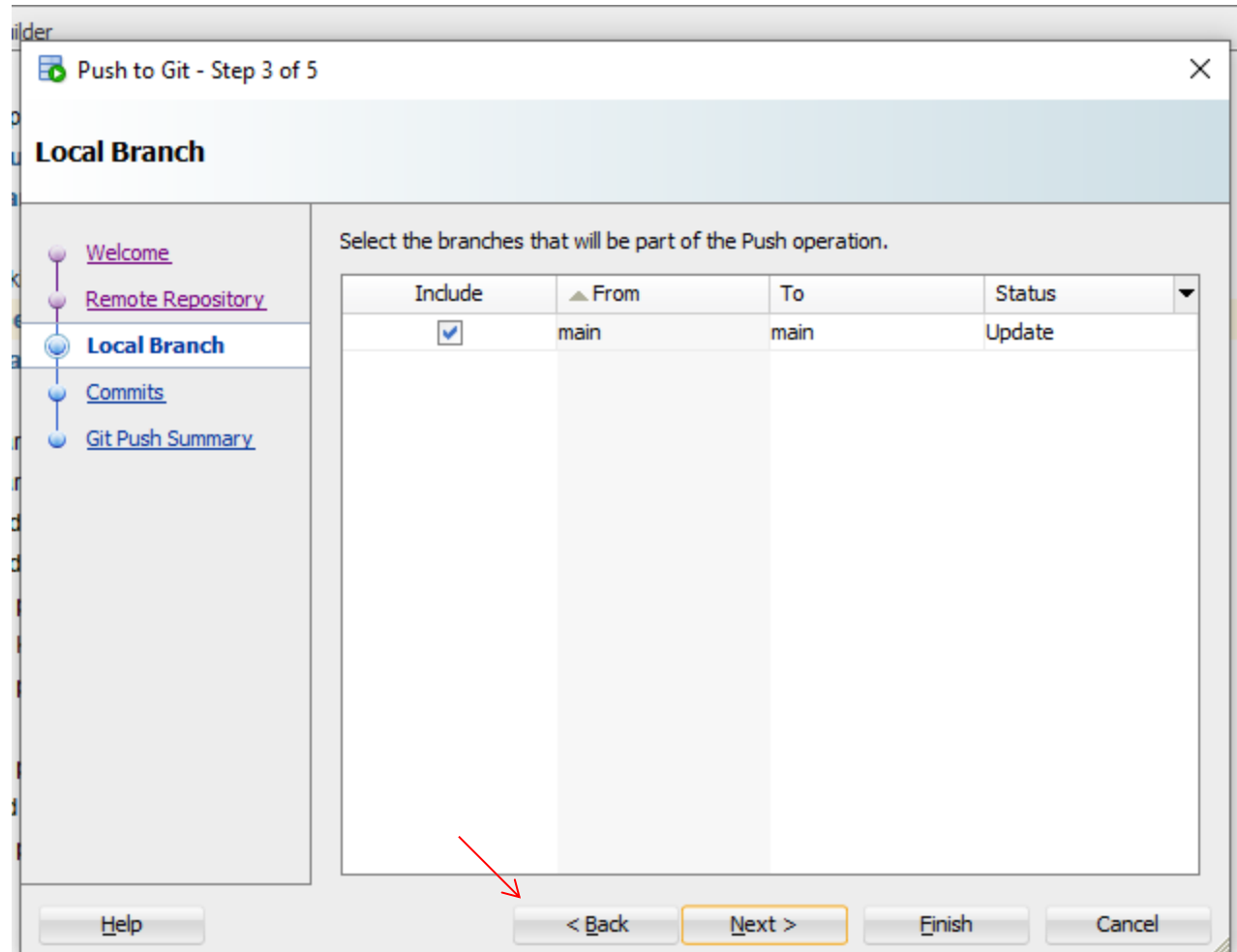
☒ Password:

☐ Private Key File:

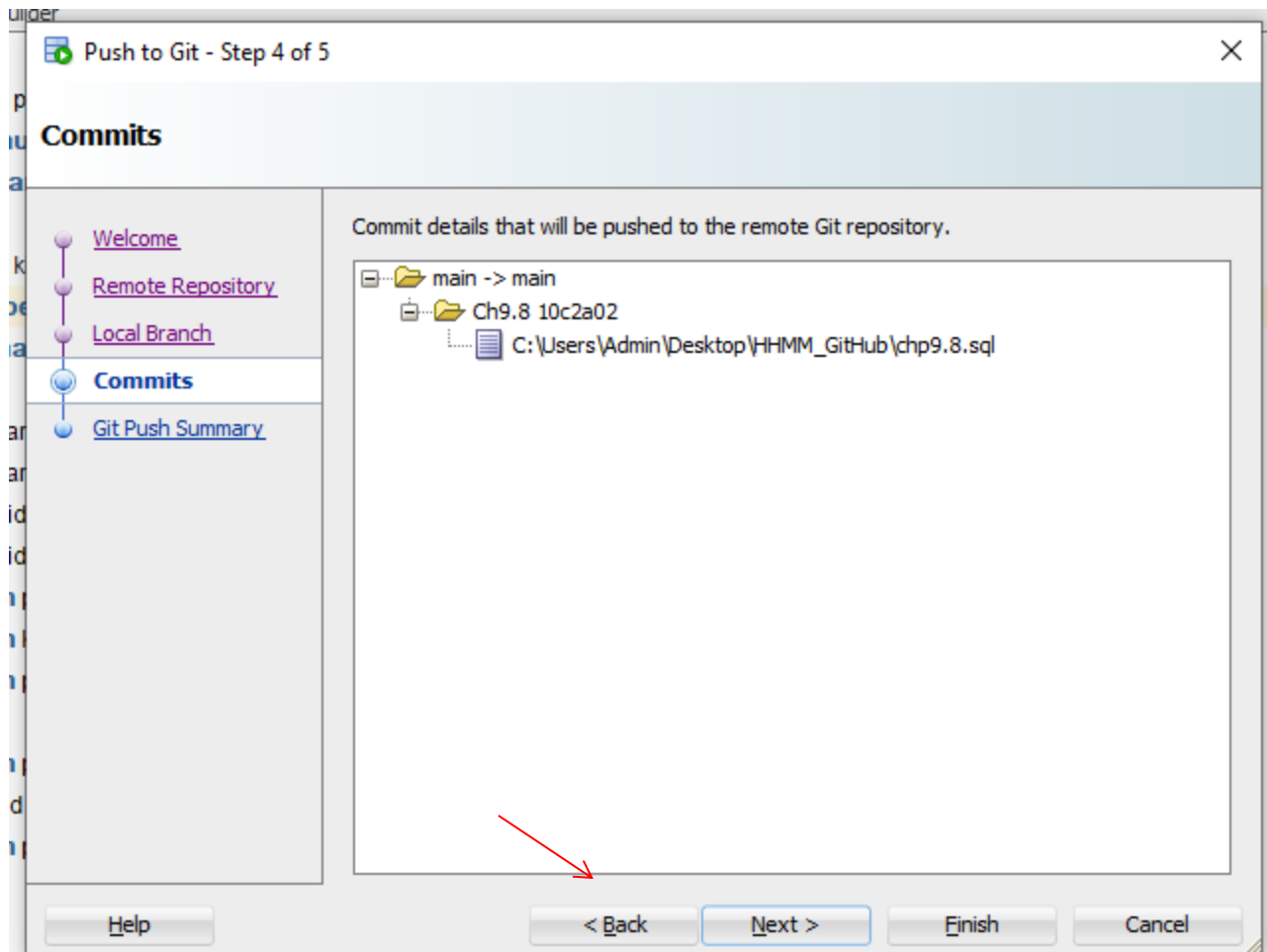
Passphrase:



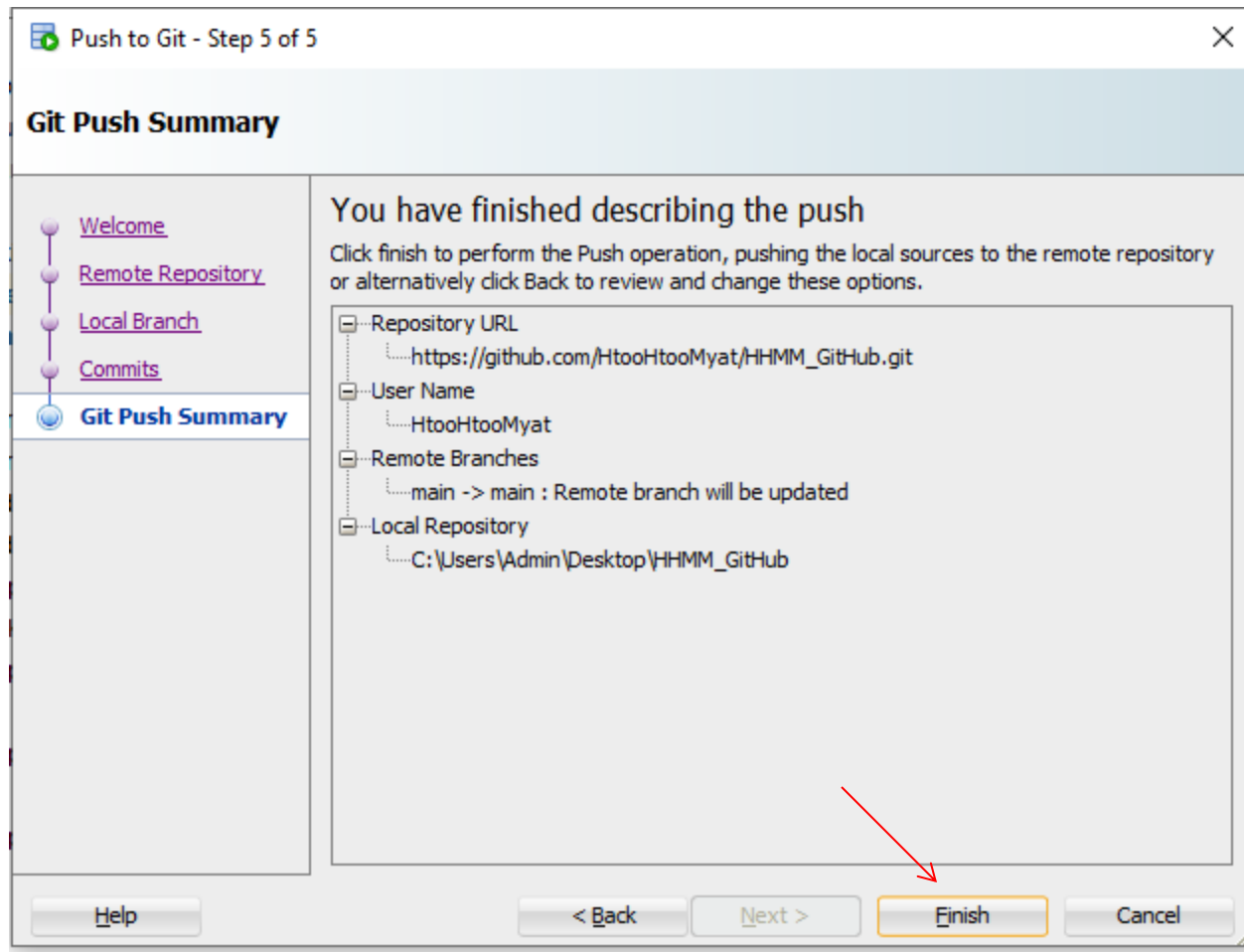
Click on Next




Click on Next



Click on Finish



GitHub:HHMM_GitHub



[Pull requests](#) [Issues](#) [Marketplace](#) [Explore](#)

[HtooHtooMyat / HHMM_GitHub](#) Private

[Code](#) [Issues](#) [Pull requests](#) [Actions](#) [Projects](#) [Security](#) [Insights](#) [Settings](#)

main 1 branch 0 tags


[Go to file](#) [Add file](#) [Code](#)

GitHub_B7Test Ch9.8		10c2a02 8 minutes ago 2 commits
LICENSE	Initial commit	3 hours ago
README.md	Initial commit	3 hours ago
chp9.8.sql	Ch9.8	8 minutes ago

README.md

HHMM_GitHub

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Thank You!

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