GIT HUB

Clone an Existing Repo

1 On local hard drive create a folder for the repository

2 CD to that new directory location on command line

3 Clone the GitHub repository into your local repository folder

1. Go to GitHub at <https://github.com/>
2. Navigate to new repository
3. Go to the clone and download button and get the repository location

(<https://github.com/gitprojectjockey/DatabaseScripts.git>)

1. On the command prompt run

C:\GitProjectJockey\Repo> git Clone <https://github.com/gitprojectjockey/DatabaseScripts.git>

1. Change directory to the newly created GitHub repository

‘cd C:\GitProjectJockey\Repo\databasescripts’

4 Now you have all the project files in your local directory.

Same info just a little clearer

When you create a repository on GitHub, it exists as a remote repository. You can clone your repository to create a local copy on your computer and sync between the two locations.

This procedure assumes you have already [created a repository on GitHub](https://help.github.com/articles/creating-a-new-repository), or have an existing repository owned by someone else you'd like to contribute to.

1. On GitHub, navigate to the main page of the repository.
2. Clone or download buttonUnder your repository name, click **Clone or download**.
3. In the Clone with HTTPs section, click  to copy the clone URL for the repository.
4. Open Git Bash.
5. Change the current working directory to the location where you want the cloned directory to be made.
6. Type git clone, and then paste the URL you copied in Step 2.
7. git clone https://github.com/YOUR-USERNAME/YOUR-REPOSITORY
8. Press **Enter**. Your local clone will be created.
9. git clone https://github.com/YOUR-USERNAME/YOUR-REPOSITORY
10. Cloning into `Spoon-Knife`...
11. remote: Counting objects: 10, done.
12. remote: Compressing objects: 100% (8/8), done.
13. remove: Total 10 (delta 1), reused 10 (delta 1)

Unpacking objects: 100% (10/10), done.