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| --- | --- | --- |
| Github | Create a repository proj1 | Copy SSH |
| VSC | Open folder location |  |
| VSC Terminal | Git clone SSHLink |  |
|  | cd “the github repository folder name”  cd proj1 | to change directory into the folder |
|  | . get dictionary | a special command in my terminal that I will use to show you that folder. |
|  | (Unix-like systems, e.g. Linux or macOS)  la  ls -la  (Windows Powershell)  **ls -Force**  **Get-ChildItem -Force** | List everything in the directory including hidden files and folders |
|  | Clear |  |
|  | Check status |  |
| Git Bash | Ssh-keygen -t rsa -b 4096 – C “email” | The default file for your SSH key is inside your user directory in the dot SSH directory, and it will be called ID underscore RSA |
|  | ~ ls | grep proj1key  A black screen with white text  Description automatically generated | Search for the key generated |
|  | cat proj1key.pub A screenshot of a computer  Description automatically generated |  |
|  | Pbcopy < the directory you have your key in  Pbcopy < ~/proj1key.pub | Copy the public SSH key  Or highlight the key. It will auto copy it. |
|  | eval $(ssh-agent -s) | Start the SSH Agent |
|  | ssh-add ~/.ssh/id\_rsa | Add the SSH key to the SSH Agent |
|  | ssh-add -l | Verify the SSH key is added / This will list the currently loaded keys in the SSH agent. |
|  | Git add. |  |
|  | git commit -m "Added index.html" -m "some description" | -m means message // “explain” |
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|  | git status |  |
|  | git add . | track all the files listed here |
|  | git push origin main |  |
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* Git: local version control

cd "C:\Users\Yumeng.FRAGAPANEFARMS\OneDrive - THE FRAGAPANE TRADING TRUST\Documents\git\proj2"