

Showing\_My\_Work

Cloning the existing repo, creating the HelloWorld.md file, adding it, committing and pushing back up.

```
Run 'git help git' to display the help index.
Run 'git help <command>' to display help for specific commands.

home@HOME-PC ~
$ cd Desktop

home@HOME-PC ~/Desktop
$ cd R_programming

home@HOME-PC ~/Desktop/R_programming
$ ls
Basic Commands with GIT.docx  R x64 3.1.2.lnk  klsx2_Testable
Git                          RStudio.lnk     stuff

home@HOME-PC ~/Desktop/R_programming
$ git clone https://github.com/KennethLStephenson/datasciencecoursera.git
Cloning into 'datasciencecoursera'...
remote: Counting objects: 3, done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0)
Unpacking objects: 100% (3/3), done.
Checking connectivity... done.

home@HOME-PC ~/Desktop/R_programming
$ ls
Basic Commands with GIT.docx  R x64 3.1.2.lnk  datasciencecoursera  stuff
Git                          RStudio.lnk     klsx2_Testable

home@HOME-PC ~/Desktop/R_programming
$ cd datasciencecoursera

home@HOME-PC ~/Desktop/R_programming/datasciencecoursera (master)
$ ls
README.md

home@HOME-PC ~/Desktop/R_programming/datasciencecoursera (master)
$ touch HelloWorld.md

home@HOME-PC ~/Desktop/R_programming/datasciencecoursera (master)
$ ls
HelloWorld.md  README.md

home@HOME-PC ~/Desktop/R_programming/datasciencecoursera (master)
$
```

```
Welcome to Git (version 1.9.5-preview20141217)

Run 'git help git' to display the help index.
Run 'git help <command>' to display help for specific commands.

home@HOME-PC ~
$ cd desktop/R_programming/datasciencecoursera

home@HOME-PC ~/desktop/R_programming/datasciencecoursera (master)
$ git status
On branch master
Your branch is up-to-date with 'origin/master'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)

        HelloWorld.md

nothing added to commit but untracked files present (use "git add" to track)

home@HOME-PC ~/desktop/R_programming/datasciencecoursera (master)
$ git add HelloWorld.md

home@HOME-PC ~/desktop/R_programming/datasciencecoursera (master)
$ git commit -m "added the needed lines"
[master 79c3667] added the needed lines
 1 file changed, 1 insertion(+)
 create mode 100644 HelloWorld.md

home@HOME-PC ~/desktop/R_programming/datasciencecoursera (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working directory clean

home@HOME-PC ~/desktop/R_programming/datasciencecoursera (master)
$
```

```
Password for 'https://ken3@klsx2.com@github.com':
Counting objects: 4, done.
Delta compression using up to 2 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 311 bytes | 0 bytes/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/KennethLStephenson/datasciencecoursera.git
 a4f7c96..79c3667  master -> master

home@HOME-PC ~/desktop/R_programming/datasciencecoursera (master)
$
```