Date: 4th - 08 - 2020

Morning Session: 9 am – 11.00 PM

By ~ Sundeep Charan Ramkumar Today

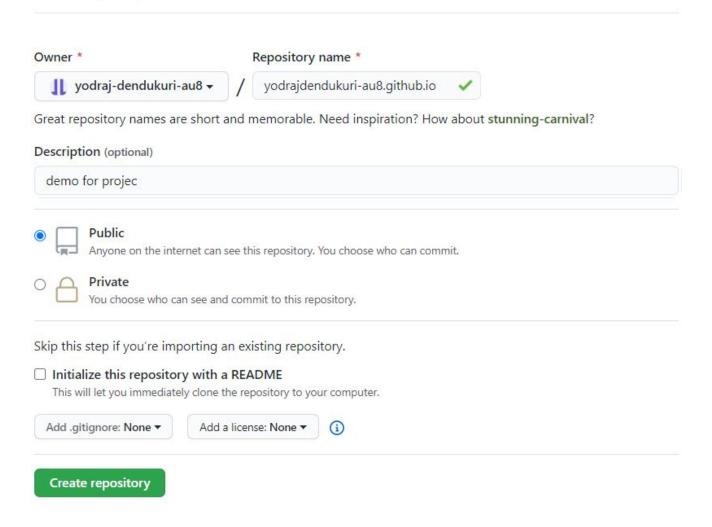
## **Topics:** Project Deployment

https://pages.github.com/

#### Create a repository in github

#### Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? Import a repository.



### Clone the repository

```
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop

$ git clone git@github.com:yodraj-dendukuri-au8/yodrajdendukuri-au8.github.io.gi
t gh-pages
Cloning into 'gh-pages'...
warning: You appear to have cloned an empty repository.

HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop
$ |
```

Open that particular folder and create a file

```
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop
$ cd gh-pages/

HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ touch index.html

HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ ls
index.html

HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ |
```

Hot to use vim?

Vim index.html

Inorder to type something you need to press "i "key word

The mode has been changed to insert

```
index.html[+] [unix] (14:30 04/08/2020)
-- INSERT --
```

Start typing whatever you want..

And press Esc key to previous mode

Then type



:wq! (write and quit) Press enter It will auto exit

And if u open index.html file it is evaluated like

# welcome

Then we have to make commit the changes

```
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ git add .
warning: LF will be replaced by CRLF in index.html.
The file will have its original line endings in your working directory
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ git commit -m "initial commit"
[master (root-commit) 704d40d] initial commit
 1 file changed, 5 insertions(+)
 create mode 100644 index.html
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ git push git remote add origin git@github.com:yodraj-dendukuri-au8/yodrajdendukuri-au8.github.io.git
error: src refspec remote does not match any
error: src refspec add does not match any
error: src refspec origin does not match any
error: src refspec git@github.com does not match any
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 314 bytes | 157.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To github.com:yodraj-dendukuri-au8/yodrajdendukuri-au8.github.io.git
  [new branch]
                    master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
HARI MANGA@LAPTOP-D8S6GDS1 MINGW64 ~/Desktop/gh-pages (master)
```



Help people interested in this repository understand your project by adding a README.

Add a README