**Git Hub:**

**Steps**

1. Open URL: https://github.com
2. Create your own account and add new repository for example: MarketplacePublisher
3. Copy the URL: https://github.com/BinduNandigramam/MarketplacePublisher from Https Clone URL field
4. Download and Install Git-2.6.2-64-bit.exe in your system
5. Open Command Prompt navigate to the folder that you want to create the repository ex: C:/Bindu/Automation
6. Enter the following command in command prompt:

git clone https://github.com/BinduNandigramam/MarketplacePublisher

1. Below output is seen

C:\Bindu\Automation>git clone https://github.com/BinduNandigramam/MarketplacePub

lisher.git

Cloning into 'MarketplacePublisher'...

remote: Counting objects: 3, done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Unpacking objects: 100% (3/3), done.

Checking connectivity... done.

1. Go to folder C:\Bindu\Automation and observe MarketplacePublisher folder is created
2. Go into folder and observe **.**git folder and README.md file
3. Create new text file example test.txt and add content ‘test’ and save the file
4. Go to command prompt and add the below command:

git status

Observe the following:

C:\Bindu\Automation\MarketplacePublisher>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)

test.txt

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

NOTE: Shows Untracked so need to add

1. Add the following:

git add test.txt

You should get the command prompt

1. Add the following:

git Status

Observe the following is displayed:

C:\Bindu\Automation\MarketplacePublisher>git status

On branch master

Your branch is up-to-date with 'origin/master'.

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

new file: test.txt

1. Add the following:

git commit –m “initial comit”

Observe the following:

C:\Bindu\Automation\MarketplacePublisher>git commit -m "initail commit"

[master 8d65047] initail commit

Committer: Bindu N <bindu@morningstar.com>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly:

git config --global user.name "Your Name"

git config --global user.email you@example.com

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

create mode 100644 test.txt

1. Now use the following command to push the file  
   git push

Observe the following:

warning: push.default is unset; its implicit value has changed in

Git 2.0 from 'matching' to 'simple'. To squelch this message

and maintain the traditional behavior, use:

git config --global push.default matching

To squelch this message and adopt the new behavior now, use:

git config --global push.default simple

When push.default is set to 'matching', git will push local branches

to the remote branches that already exist with the same name.

Since Git 2.0, Git defaults to the more conservative 'simple'

behavior, which only pushes the current branch to the corresponding

remote branch that 'git pull' uses to update the current branch.

See 'git help config' and search for 'push.default' for further information.

(the 'simple' mode was introduced in Git 1.7.11. Use the similar mode

'current' instead of 'simple' if you sometimes use older versions of Git)

**Enter your Username and Password:**

Username for 'https://github.com': \*\*\*\*\*\*\*\*\*\*

Password for 'https://bindu.9n@gmail.com@github.com':\*\*\*\*\*\*\*\*

Counting objects: 3, done.

Delta compression using up to 8 threads.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 281 bytes | 0 bytes/s, done.

Total 3 (delta 0), reused 0 (delta 0)

To https://github.com/BinduNandigramam/MarketplacePublisher.git

b7d0430..8d65047 master -> master

1. Go to <https://github.com/BinduNandigramam/MarketplacePublisher> and refresh the page

Observe the test.txt is displayed.