**Git commands.**

Hear we see the new as well as important commands in this documentation I will commit new changes after the new topic.

So we will see the some basics commands from previous instruction set .

Like adding this .doc file in repository .

1. First off all the configure the user name and and user Email this is comes in good practice

By using below command .

SETUP Configuring user information used across all local repositories

**git config --global user.name “user name ”**

set a name that is identifiable for credit when review version history

**git config --global user.email “valid-email”**

set an email address that will be associated with each history marker

1. Working with snapshots and the Git staging area :

**i** . **git status**

show modified files in working directory staged for your next commit

**ii . git add [file]**

add a file as it looks now to your next commit (stage)

iii . **git reset [file]** & **git restore**

unstage a file while retaining the changes in working directory

**iv . git diff**

diff of what is changed but not staged

**v . git diff –staged**

diff of what is staged but not yet commited

vi . **git commit -m “[descriptive message]”**

commit your staged content as a new commit snapshot