**Git Bash Commands:-**

**Git help –** It provides frequently used several git commands

**Eg:**- git help <cmd-name>

**Clear –** it clears all the commands in cmd

Init – it is used to create empty repository or re-initialize existing repository

**Clone**

**Add**

**Status –** This command will display status of current repository(Staged files, un-staged files and un-tracked files)

**Staged files :-** files which are added and they are ready to commit

**Un-staged Files:-** Modified files will be displayed here, we need to stage these files to commit

**Un-tracked files:-** newly created files, we need to stage them to commit

**Commit**

**Push**

**Pull**

**Checkout**

**Reset**

**Log:-**  To see the complete changes(History)

Eg:- git log

**Rm**

**Branch:-** To know the available branches

Eg:- git branch

* To create a new branch

Eg:- git branch branch-name

git branch B1

* To switch from one branch to another branch.

Eg:- git checkout branch-name

git checkout B1

**Merge**

**Rebase**

**Stash**

**Diff :-**  To compare between two branches.

Eg:- git diff branch-name

Git diff B1

how to create new branch ::git checkout -b vamsi-dummy how to check which branc iam in ::git branch how to check which files i did changed or modified ::git status what changes i did in all files of this repostiory ::git diff how to save the commit and ready to send ::git add . && git commit -m "changes" how to send data to gitlab server or our git lab repostiory:: git push origin vamsi-dummy how to switch to already created branch::git checkout hrms-ui how to pull or download the branch data:: git pull origin hrms-ui

what the string we need to check what codes we did in terminal:: history

how to undo the changes before do comit:: git restore .