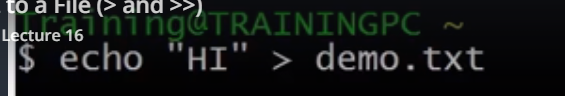
* **Alf + shift** command is used to maximize the GITBASH Terminal and select the options over there and adjust your settings.
* **Cat** command is used to view the contents of the file.
* If the Contents of the file are more we have to make use of **less** command and use arrow keys to review the content of the file. And press **q** to exit the file
* less filename
* Create a folder with space ex: if you want to create “my shiva” then create like this **mkdir my\ shiva**
* Cd ../../../ will take you 3 backs
* **mv** command is used to rename the file from one to another
* We can multiple directories at one go by using the below command
* Mkdir –p shiva/shiva1/shiva2
* 
* Now you have created multiple folders and you want to delete them at one go use below command
* ***r stands for recursive*** and ***f stands for forceful***
* ***rm –rf projects/***
* 
* If you want to insert the data into the file without moving into the file and don’t want to remove the existing data. We have to make use of >> command

Example :

Echo “ they there shiva” >> shivamoreone.txt

* 
* If you want to insert the data into the file without moving into the file and don’t want to remove the existing data. We have to make use of **>** command
* 
* If you want to give permissions to files then use **chmod +x filename.extension**
* If we want to execute the shell script in current directory use **./filename.sh**
* Customizing the Bash Environment notepad++
* .bashrc
* source .bashrc
* ll
* Npp
* # Close Git Bash
* Ll
* Npp
* git config –global user.name “shiva”
* git config –global user.email [shivaotudo@gmail.com](mailto:shivaotudo@gmail.com)
* **git config –global --list** will give the assigned username and password
* I got this error when I set up a local repository first. Then went to github and created a new repository. Then I ran
* git remote add origin <repository url>
* When I tried to push/pull, I got the same fatal: unrelated\_histories error. Here is how I fixed it:
* git pull origin master --allow-unrelated-histories
* git merge origin origin/master
* ... add and commit here...
* git push origin master
* git pull origin master --allow- unrelated-histories
* **git remote add origin** [**https://github.com/shivaoutdo/TechmarhshalShiva.git**](https://github.com/shivaoutdo/TechmarhshalShiva.git) --- this is to add the remote to local repository
* **git remote –v** is used to check which remote we are connected to