[CS200]-STNT-2 Fall 2020-21

## Homework: 01

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## **Solution of problem 2.** The commands for the given operations are as follows:

```
$ mkdir Question2
```

\$ cd Question2

\$ git init

\$ touch 11940160.txt

\$ echo "iitbhilai" >>11940160.txt

\$ cp 11940160.txt 11940020.txt

\$ cp 11940160.txt 11941040.txt

\$ mkdir AnupamKumar

\$ mkdir AbdurRahmanKhan

\$ mkdir RuchitPrakashSaxena

\$ mv 11940160.txt AnupamKumar

\$ mv 11940020.txt AbdurRahamKhan

\$ my 11941040.txt RuchitPrakashSaxena

\$ git add AnupamKumar

\$ git commit -m "commited 1st member"

\$ git graph .. [See figure 2.1]

\$ git add AbdurRahmanKhan

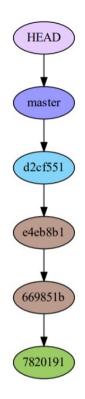
\$ git commit -m "commited 2nd member"

\$ git graph .. [See figure 2.2]

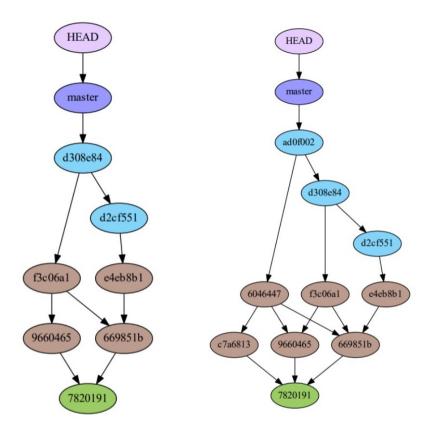
\$ git add RuchitPrakashSaxena

\$ git commit -m "commited 3rd member"

\$ git graph .. [See figure 2.3]



(a) Figure 2.1: **Graph 1** 



(b) Figure 2.2 : Graph 2 (c) Figure 2.3 : Graph 3