

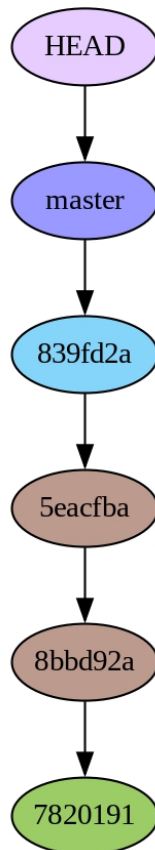
## Software Tools and Technologies Lab II Assignment 1

2. Redo Problem 1 but with incremental commits i.e after every sub-directory and the corresponding file has been created. You have to show the git-graph after every commit. Submit a LATEX generated pdf which will depict how the git repository evolved.

Ans:

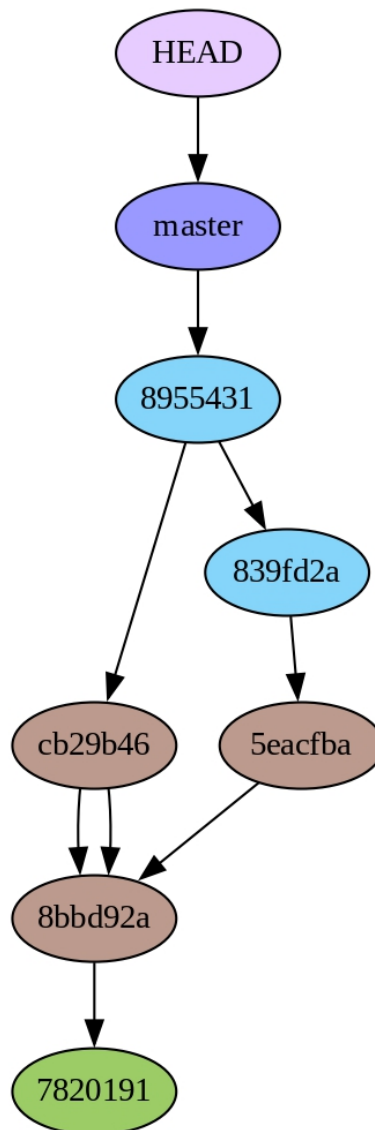
Similarly, we made a directory named 12140860\_member1 and made a file inside it named 'hello world '. The content inside the file is 'iitbhilai'. Then this directory and file is added and committed in the git repository.

The resultant git graph for this instance would be:



First, we made a directory named 12140540\_member2 and made a file inside it named 'hello world '. The content inside the file is 'iitbhilai'. Then this directory

and file is added and committed in the git repository.  
The resultant git graph for this instance would be:



Similarly, we made a directory named 12140110\_member3 and made a file inside it named 'hello world '. The content inside the file is 'iitbhilai'. Then this directory and file is added and committed in the git repository.  
The resultant git graph for this instance would be:

