WPUDESK48422+computer@WPUDESK48422 MINGW64 ~

$ mkdir FSDLab1

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~

$ ls

'3D Objects'/

AppData/

'Application Data'@

'Cisco Packet Tracer 6.2sv'/

Contacts/

Cookies@

Desktop/

Documents/

Downloads/

FSDLab1/

Favorites/

GNS3/

Histogram.ipynb

IntelGraphicsProfiles/

'Lab1-Data cleaning PB16.ipynb'

Links/

'Local Settings'@

MicrosoftEdgeBackups/

Music/

'My Documents'@

NTUSER.DAT

NTUSER.DAT{4ce2c1ad-5d59-11ec-931c-ecb1d75edcf2}.TM.blf

NTUSER.DAT{4ce2c1ad-5d59-11ec-931c-ecb1d75edcf2}.TMContainer00000000000000000001.regtrans-ms

NTUSER.DAT{4ce2c1ad-5d59-11ec-931c-ecb1d75edcf2}.TMContainer00000000000000000002.regtrans-ms

NetHood@

OneAPI.ipynb

OneDrive/

'PRIYAL DWDM ASSIGNMENT 1.ipynb'

Pictures/

PrintHood@

'Priyal DWDM.ipynb'

Recent@

'Saved Games'/

Searches/

SendTo@

'Start Menu'@

Templates@

Untitled1.ipynb

Untitled2.ipynb

Videos/

WorldCupMatches\_new.csv

adult.csv

anaconda3/

combined\_csv.csv

diamonds.csv

eclipse/

eclipse-workspace/

heatmap\_pearson.png

lab/

'lab 3.12.21.ipynb'

myproject/

myproject1/

ntuser.dat.LOG1

ntuser.dat.LOG2

ntuser.ini

sdpod\_agent/

sharan/

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~

$ cd FSDLab1/

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1

$ echo "Hello World"

Hello World

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1

$ echo "Hello World" >>sampleFile.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1

$ cat sampleFile.txt

Hello World

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1

$ git init

Initialized empty Git repository in C:/Users/computer/FSDLab1/.git/

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git add sampleFile.txt

warning: in the working copy of 'sampleFile.txt', LF will be replaced by CRLF th

e next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: sampleFile.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ echo

'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ echo "Hello World" >> sampleFile2.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: sampleFile.txt

Untracked files:

(use "git add <file>..." to include in what will be committed)

sampleFile2.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git add sampleFile2.txt

warning: in the working copy of 'sampleFile2.txt', LF will be replaced by CRLF t

he next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: sampleFile.txt

new file: sampleFile2.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git commit -m "Two new Files Added"

[master (root-commit) ecd6b01] Two new Files Added

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

2 files changed, 2 insertions(+)

create mode 100644 sampleFile.txt

create mode 100644 sampleFile2.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ echo "Bye Bye World" >> sampleFile2.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: sampleFile2.txt

no changes added to commit (use "git add" and/or "git commit -a")

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git add sampleFile2.txt

warning: in the working copy of 'sampleFile2.txt', LF will be replaced by CRLF t

he next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: sampleFile2.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git commit -m "Second File Added"

[master 7e792aa] Second File Added

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

nothing to commit, working tree clean

Aborting commit due to empty commit message.

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git commit -m "third commit"

[master 8cde9f0] third commit

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

create mode 100644 sampleFile3.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git log

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6 (HEAD -> master)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:53:52 2023 +0530

Two new Files Added

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git checkout -b "7e792aa83e086c16e45673aeebf65d4e0743f230"

Switched to a new branch '7e792aa83e086c16e45673aeebf65d4e0743f230'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git status

On branch 7e792aa83e086c16e45673aeebf65d4e0743f230

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git log

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6 (HEAD -> 7e792aa83e086c16e45673aeebf65d4e0743f230, master)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:53:52 2023 +0530

Two new Files Added

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ echo "This is the new file" >> sampleFile4.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git add sampleFile4.txt

warning: in the working copy of 'sampleFile4.txt', LF will be replaced by CRLF the next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git status

On branch 7e792aa83e086c16e45673aeebf65d4e0743f230

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

new file: sampleFile4.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git commit -m "Fourth File Created"

[7e792aa83e086c16e45673aeebf65d4e0743f230 5e68b04] Fourth File Created

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

create mode 100644 sampleFile4.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git status

On branch 7e792aa83e086c16e45673aeebf65d4e0743f230

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git log

commit 5e68b0407ff5d43aae1ae552eea341203dd2ea33 (HEAD -> 7e792aa83e086c16e45673aeebf65d4e0743f230)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:07:54 2023 +0530

Fourth File Created

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6 (master)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:53:52 2023 +0530

Two new Files Added

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git checkout -b master

fatal: a branch named 'master' already exists

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (7e792aa83e086c16e45673aeebf65d4e0743f230)

$ git switch master

Switched to branch 'master'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git log

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6 (HEAD -> master)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:53:52 2023 +0530

Two new Files Added

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git merge dev

merge: dev - not something we can merge

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git branch master

fatal: a branch named 'master' already exists

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git branch dev

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git switch dev

Switched to branch 'dev'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev)

$ echo "last file" >> last.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev)

$ git add last.txt

warning: in the working copy of 'last.txt', LF will be replaced by CRLF the next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev)

$ git commit -m "last file added"

[dev 2329345] last file added

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

create mode 100644 last.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev)

$ git status

On branch dev

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev)

$ git log

commit 2329345828e2fc50f3dc006fbd9d2ee07e1b2897 (HEAD -> dev)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:23:41 2023 +0530

last file added

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6 (master)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:53:52 2023 +0530

Two new Files Added

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev)

$ git switch master

Switched to branch 'master'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git merge dev

Updating 8cde9f0..2329345

Fast-forward

last.txt | 1 +

1 file changed, 1 insertion(+)

create mode 100644 last.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git log

commit 2329345828e2fc50f3dc006fbd9d2ee07e1b2897 (HEAD -> master, dev)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:23:41 2023 +0530

last file added

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:53:52 2023 +0530

Two new Files Added

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git branch dev2

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ echo "new branch" >> newfile.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git add newfile.txt

warning: in the working copy of 'newfile.txt', LF will be replaced by CRLF the next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git commit -m "dev 2 created"

[master 13161a7] dev 2 created

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

create mode 100644 newfile.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git switch dev2

Switched to branch 'dev2'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev2)

$ echo "new branch file" >> dev2file.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev2)

$ git add dev2file.txt

warning: in the working copy of 'dev2file.txt', LF will be replaced by CRLF the next time Git touches it

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev2)

$ git commit -m "changes made to dev 2"

[dev2 8f2d2bb] changes made to dev 2

Committer: computer <computer@WPUDESK48422.mitwpu.edu.in>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 1 insertion(+)

create mode 100644 dev2file.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev2)

$ git status

On branch dev2

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (dev2)

$ git switch master

Switched to branch 'master'

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git merge dev2

Merge made by the 'ort' strategy.

dev2file.txt | 1 +

1 file changed, 1 insertion(+)

create mode 100644 dev2file.txt

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git log

commit 55a3e44a5b8a13847620eb667f11f5e13242ea08 (HEAD -> master)

Merge: 13161a7 8f2d2bb

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:33:04 2023 +0530

Merge branch 'dev2'

commit 8f2d2bb534e8f823a37490a3f44d119b2fa70a0f (dev2)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:32:09 2023 +0530

changes made to dev 2

commit 13161a7175201e8ff8adf49b67fb0e2d20bd0e20

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:30:22 2023 +0530

dev 2 created

commit 2329345828e2fc50f3dc006fbd9d2ee07e1b2897 (dev)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:23:41 2023 +0530

last file added

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

!q:

/usr/bin/bash: line 1: q:: command not found

!done (press RETURN)

...skipping...

commit 8f2d2bb534e8f823a37490a3f44d119b2fa70a0f (dev2)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:32:09 2023 +0530

changes made to dev 2

commit 13161a7175201e8ff8adf49b67fb0e2d20bd0e20

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:30:22 2023 +0530

dev 2 created

commit 2329345828e2fc50f3dc006fbd9d2ee07e1b2897 (dev)

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:23:41 2023 +0530

last file added

commit 8cde9f0a4459e8b7d635fd39ec36093d0c74f7b6

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 06:02:41 2023 +0530

third commit

commit 7e792aa83e086c16e45673aeebf65d4e0743f230

Author: computer <computer@WPUDESK48422.mitwpu.edu.in>

Date: Tue Aug 8 05:57:07 2023 +0530

Second File Added

commit ecd6b018488b6889640e74dc8e285eaa10599780

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$ git status

On branch master

nothing to commit, working tree clean

WPUDESK48422+computer@WPUDESK48422 MINGW64 ~/FSDLab1 (master)

$