**Name: PALLAVI BHOJARAJ PATIL**

**Roll No: 102**

**Practical No :6**

**Practical Name : Use git log or git log | less to see a list of change to the repository**

$ cd pall102

comp@com135 MINGW64 ~/pall102 (main)

$ git log --oneline

faffcc9 (HEAD -> main, origin/main, origin/HEAD) hello world

0879e3c Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log -p

commit faffcc910c2af8c3101110f292a329c08f80d4a9 (HEAD -> main, origin/main, origin/HEAD)

Author: chaudhari3012 <kanchan.chaudhari720@gmail.com>

Date: Tue Mar 19 10:51:03 2024 +0530

hello world

**diff --git a/file.txt b/file.txt**

**new file mode 100644**

**index 0000000..e69de29**

commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit

**diff --git a/README.md b/README.md**

**new file mode 100644**

**index 0000000..9f1a12f**

**--- /dev/null**

**+++ b/README.md**

@@ -0,0 +1,2 @@

+# pall102

+my first repository

comp@com135 MINGW64 ~/pall102 (main)

$ git log --graph

\* commit faffcc910c2af8c3101110f292a329c08f80d4a9 (HEAD -> main, origin/main, origin/HEAD)

| Author: chaudhari3012 <kanchan.chaudhari720@gmail.com>

| Date: Tue Mar 19 10:51:03 2024 +0530

|

| hello world

|

\* commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log --oneline

faffcc9 (HEAD -> main, origin/main, origin/HEAD) hello world

0879e3c Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log --stat

commit faffcc910c2af8c3101110f292a329c08f80d4a9 (HEAD -> main, origin/main, origin/HEAD)

Author: chaudhari3012 <kanchan.chaudhari720@gmail.com>

Date: Tue Mar 19 10:51:03 2024 +0530

hello world

file.txt | 0

1 file changed, 0 insertions(+), 0 deletions(-)

commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit

README.md | 2 ++

1 file changed, 2 insertions(+)

comp@com135 MINGW64 ~/pall102 (main)

$ git log --graph --oneline

\* faffcc9 (HEAD -> main, origin/main, origin/HEAD) hello world

\* 0879e3c Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log --after="2023-04-18"

commit faffcc910c2af8c3101110f292a329c08f80d4a9 (HEAD -> main, origin/main, origin/HEAD)

Author: chaudhari3012 <kanchan.chaudhari720@gmail.com>

Date: Tue Mar 19 10:51:03 2024 +0530

hello world

commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log --after="29" days ago

fatal: ambiguous argument 'days': unknown revision or path not in the working tree.

Use '--' to separate paths from revisions, like this:

'git <command> [<revision>...] -- [<file>...]'

comp@com135 MINGW64 ~/pall102 (main)

$ git log --after="29 days ago"

commit faffcc910c2af8c3101110f292a329c08f80d4a9 (HEAD -> main, origin/main, origin/HEAD)

Author: chaudhari3012 <kanchan.chaudhari720@gmail.com>

Date: Tue Mar 19 10:51:03 2024 +0530

hello world

commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log --author="shree2450"

commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit

comp@com135 MINGW64 ~/pall102 (main)

$ git log --grep="commit"

commit 0879e3cbbc20cce229ca9ed9f985b170c77aabe2

Author: shree2450 <159884550+shree2450@users.noreply.github.com>

Date: Tue Mar 19 10:30:21 2024 +0530

Initial commit