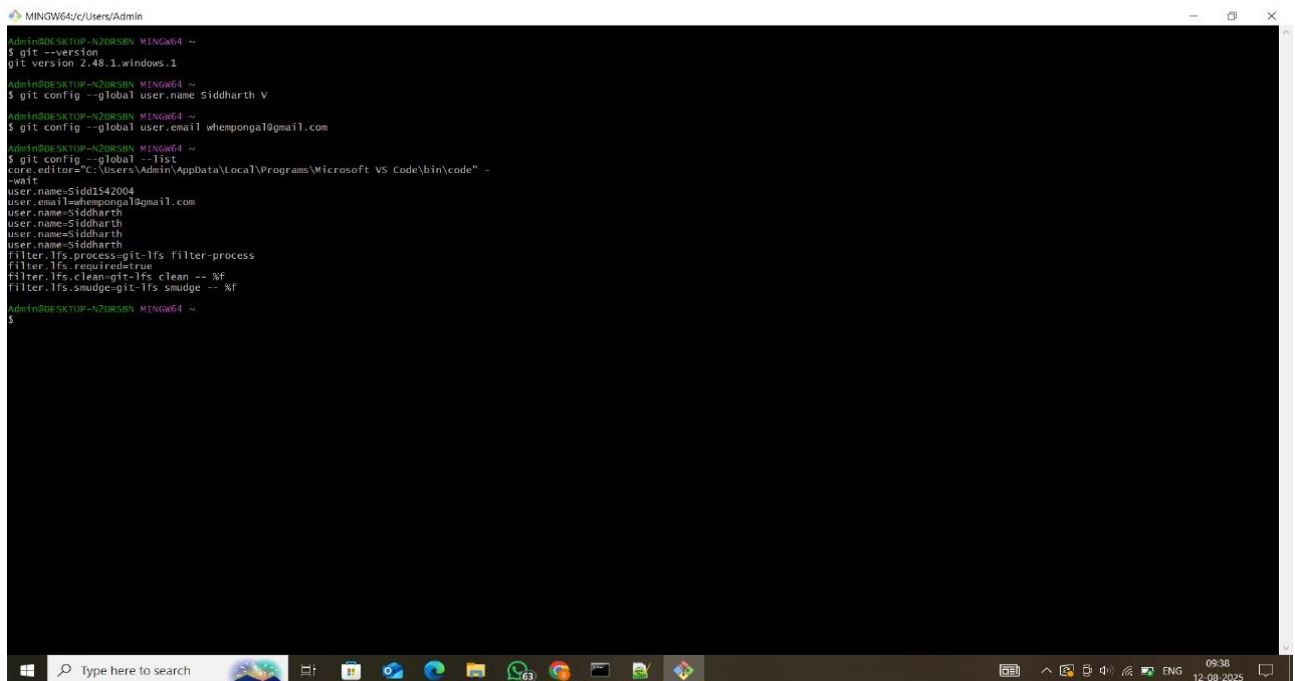


Step 1: Setup your machine with Git Configuration



```
Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git --version
git version 2.48.1.windows.1

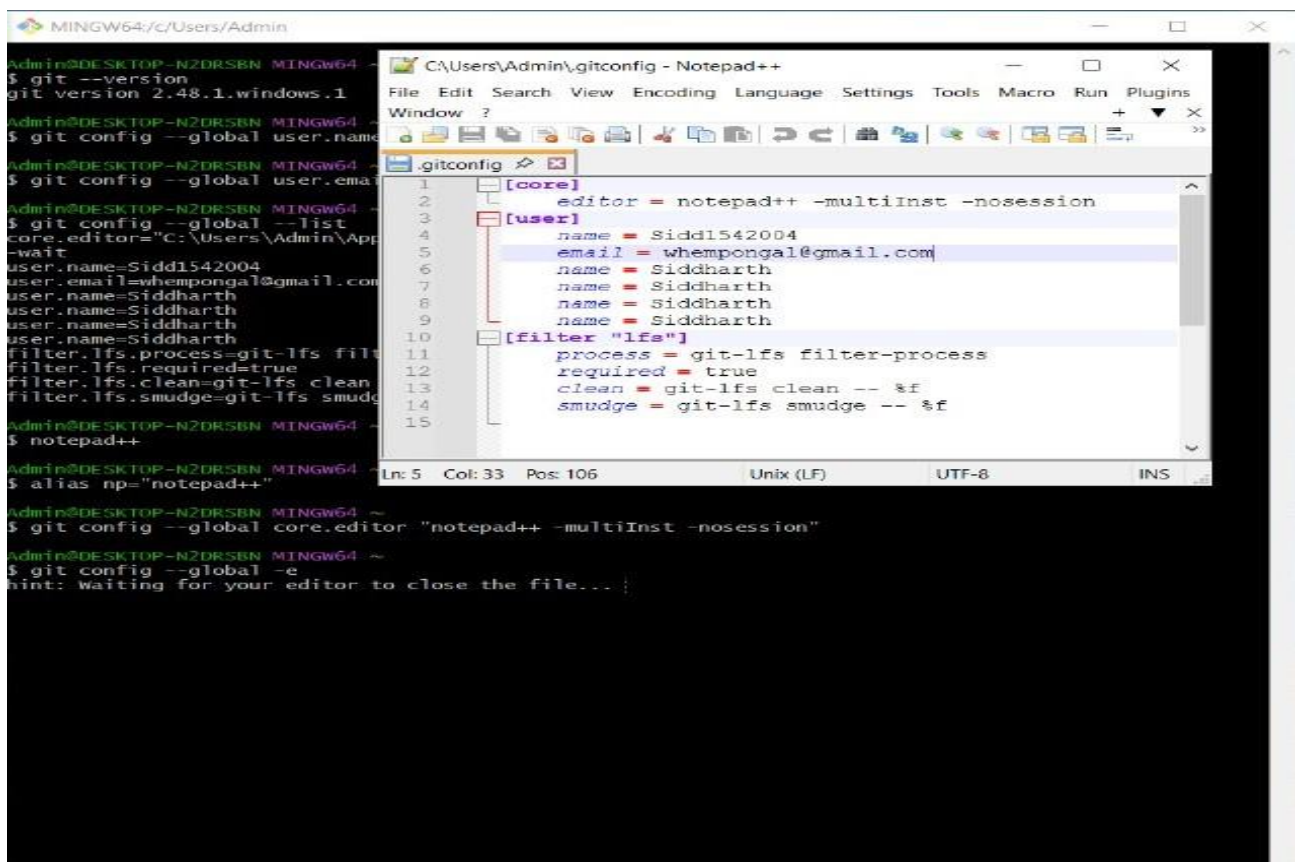
Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global user.name Siddharth V

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global user.email whemponga1@gmail.com

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global --list
core.editor=C:\Users\Admin\AppData\Local\Programs\Microsoft VS Code\bin\code" -
-wait
user.name=Sidd1542004
user.email=whemponga1@gmail.com
user.name=Siddharth
user.name=Siddharth
user.name=Siddharth
user.name=Siddharth
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f

Admin@DESKTOP-N2DRSBN MINGW64 ~
$
```

Step 2: Integrate notepad++.exe to Git and make it a default editor



```
Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git --version
git version 2.48.1.windows.1

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global user.name

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global user.email

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global --list
core.editor=C:\Users\Admin\AppData\Local\Programs\Microsoft VS Code\bin\code" -
-wait
user.name=Sidd1542004
user.email=whemponga1@gmail.com
user.name=Siddharth
user.name=Siddharth
user.name=Siddharth
user.name=Siddharth
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ notepad++

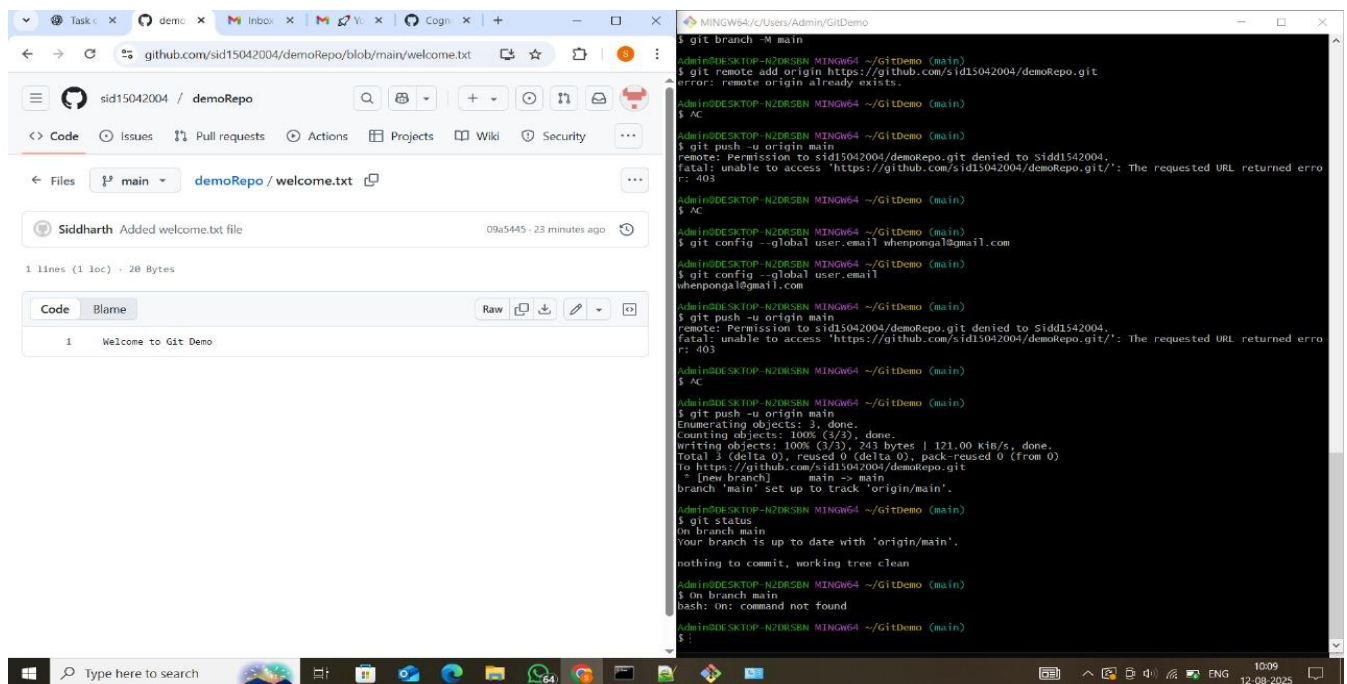
Admin@DESKTOP-N2DRSBN MINGW64 ~
$ alias np="notepad++"

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global core.editor "notepad++ -multiInst -nosession"

Admin@DESKTOP-N2DRSBN MINGW64 ~
$ git config --global -e
hint: waiting for your editor to close the file... |
```

```
C:\Users\Admin\gitconfig - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins
Window ?
[core]
  editor = notepad++ -multiInst -nosession
[user]
  name = Sidd1542004
  email = whemponga1@gmail.com
  name = Siddharth
  name = Siddharth
  name = Siddharth
  name = Siddharth
[filter "lfs"]
  process = git-lfs filter-process
  required = true
  clean = git-lfs clean -- %f
  smudge = git-lfs smudge -- %f
```

3. Add a file to source code repository



4: Signup with GitLab and create a remote repository "demoRepo"

