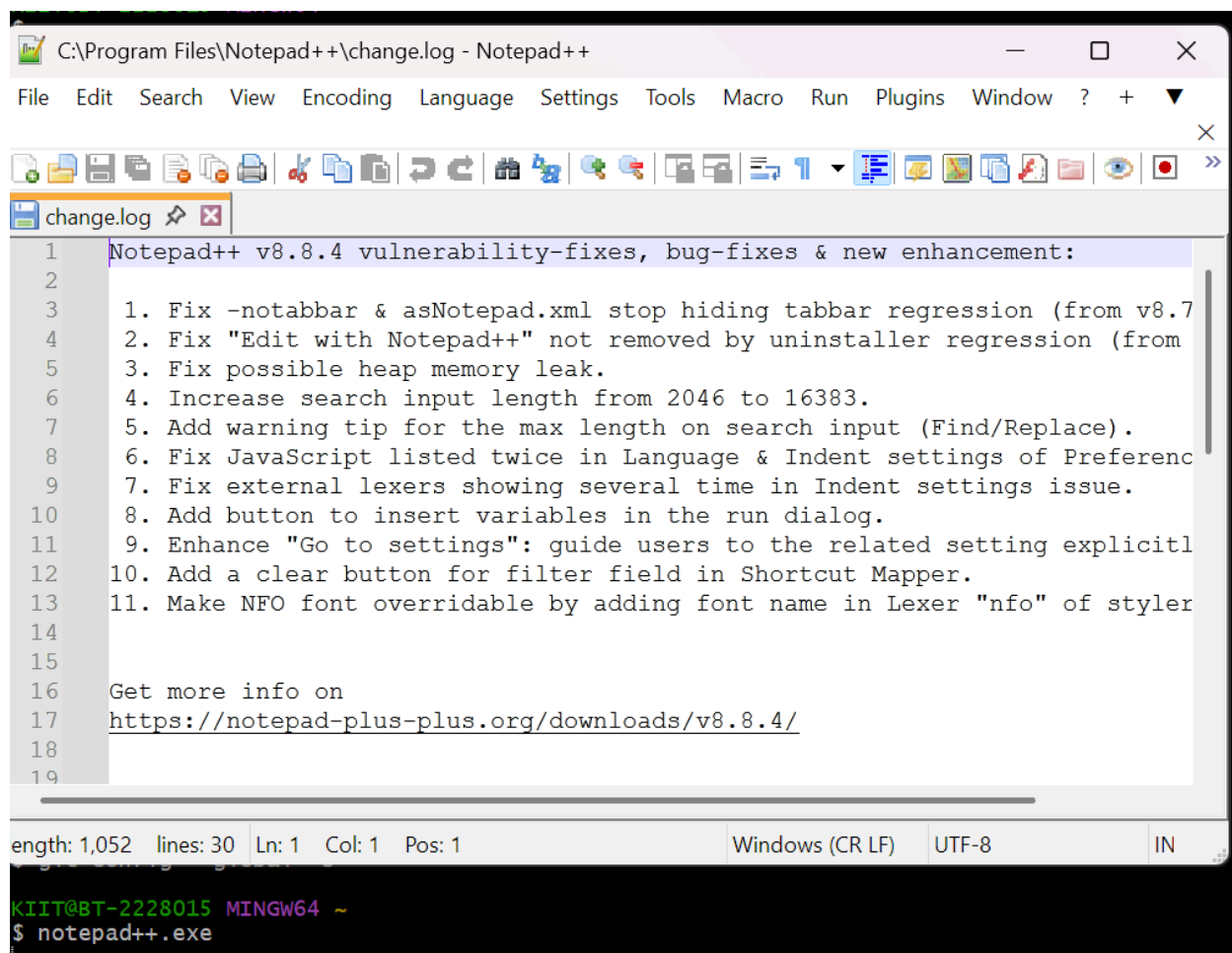


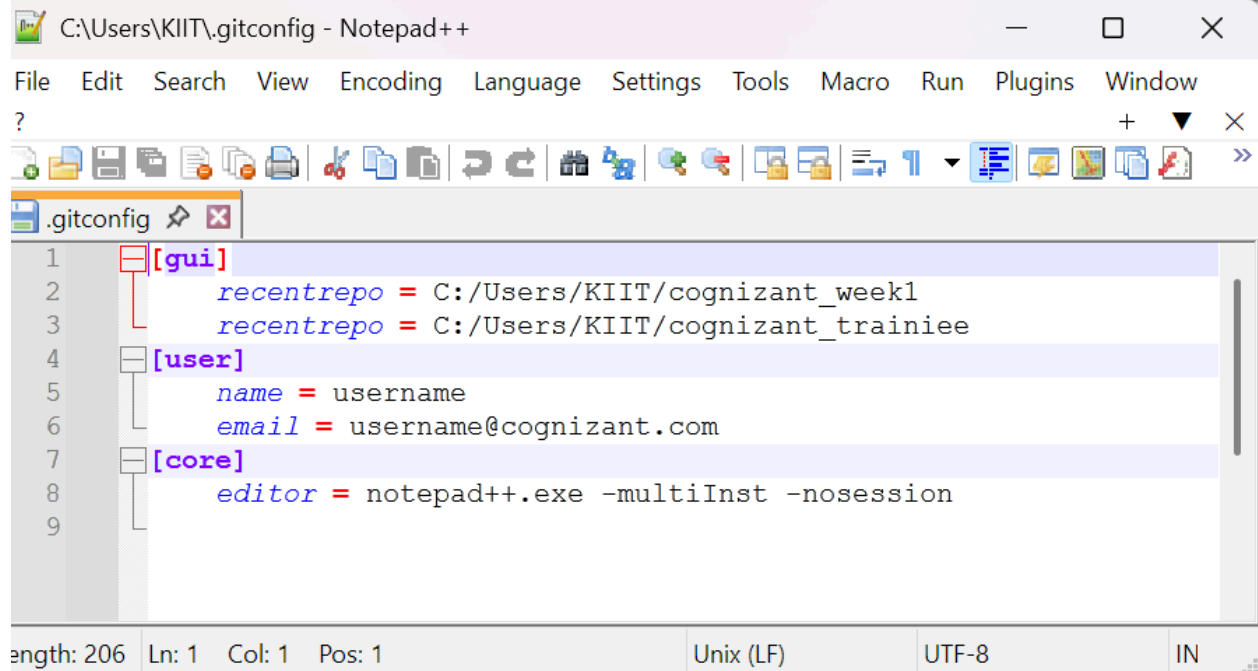
1.GIT-HOL

```
KIIT@BT-2228015 MINGW64 ~  
$ git version  
git version 2.50.0.windows.1  
  
KIIT@BT-2228015 MINGW64 ~  
$ git config --global user.name "username"  
  
KIIT@BT-2228015 MINGW64 ~  
$ git config --global user.email "username@cognizant.com"  
  
KIIT@BT-2228015 MINGW64 ~  
$ git config --global --list  
gui.recentrepo=C:/Users/KIIT/cognizant_week1  
gui.recentrepo=C:/Users/KIIT/cognizant_trainee  
user.name=username  
user.email=username@cognizant.com
```



```
C:\Program Files\Notepad++\change.log - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ? + ▾
change.log
1 Notepad++ v8.8.4 vulnerability-fixes, bug-fixes & new enhancement:
2
3 1. Fix -notabbar & asNotepad.xml stop hiding tabbar regression (from v8.7
4 2. Fix "Edit with Notepad++" not removed by uninstaller regression (from
5 3. Fix possible heap memory leak.
6 4. Increase search input length from 2046 to 16383.
7 5. Add warning tip for the max length on search input (Find/Replace).
8 6. Fix JavaScript listed twice in Language & Indent settings of Preferenc
9 7. Fix external lexers showing several time in Indent settings issue.
10 8. Add button to insert variables in the run dialog.
11 9. Enhance "Go to settings": guide users to the related setting explicitl
12 10. Add a clear button for filter field in Shortcut Mapper.
13 11. Make NFO font overridable by adding font name in Lexer "nfo" of styler
14
15
16 Get more info on
17 https://notepad-plus-plus.org/downloads/v8.8.4/
18
19
length: 1,052 lines: 30 Ln: 1 Col: 1 Pos: 1 Windows (CR LF) UTF-8 IN
KIIT@BT-2228015 MINGW64 ~
$ notepad++.exe
```

```
KIIT@BT-2228015 MINGW64 ~  
$ git config --global core.editor "notepad++.exe -multiInst -nosession"  
  
KIIT@BT-2228015 MINGW64 ~  
$ git config --global -e  
hint: Waiting for your editor to close the file...
```



The screenshot shows the Notepad++ application window titled "C:\Users\KIIT\.gitconfig - Notepad++". The menu bar includes File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, and Window. The toolbar contains various icons for file operations and editing. The main text area displays the content of the .gitconfig file, which is structured as follows:

```
1 [gui]  
2     recentrepo = C:/Users/KIIT/cognizant_week1  
3     recentrepo = C:/Users/KIIT/cognizant_trainiee  
4 [user]  
5     name = username  
6     email = username@cognizant.com  
7 [core]  
8     editor = notepad++.exe -multiInst -nosession  
9
```

The status bar at the bottom indicates the file length is 206, the cursor is at line 1, column 1, position 1, the encoding is Unix (LF), the character set is UTF-8, and the language is IN.

```
KIIT@BT-2228015 MINGW64 ~  
$ git init GitDemo  
Initialized empty Git repository in C:/Users/KIIT/GitDemo/.git/  
  
KIIT@BT-2228015 MINGW64 ~  
$ ls -al  
total 367549  
drwxr-xr-x 1 KIIT 197121      0 Aug 13 20:43 ./  
drwxr-xr-x 1 KIIT 197121      0 Jan  8  2025 ../  
drwxr-xr-x 1 KIIT 197121      0 Mar 24 12:16 .arduinoIDE/  
-rw-r--r-- 1 KIIT 197121    480 Jun 22 21:48 .bash_history  
-rw-r--r-- 1 KIIT 197121     48 Aug 13 20:37 .bashrc  
drwxr-xr-x 1 KIIT 197121      0 Jul 10 10:36 .conda/  
-rw-r--r-- 1 KIIT 197121    25 Jun 27 23:37 .condarc  
drwxr-xr-x 1 KIIT 197121      0 Jun 27 23:36 .continuum/  
drwxr-xr-x 1 KIIT 197121      0 Jul  1 15:28 .dbclient/  
drwxr-xr-x 1 KIIT 197121      0 Jul  6 15:28 .dotnet/  
-rw-r--r-- 1 KIIT 197121   206 Aug 13 20:41 .gitconfig  
drwxr-xr-x 1 KIIT 197121      0 Jun 10 17:04 .idlerc/  
drwxr-xr-x 1 KIIT 197121      0 Jan 14  2025 .ipynb_checkpoints  
drwxr-xr-x 1 KIIT 197121      0 Jun  1 12:42 .ipython/  
drwxr-xr-x 1 KIIT 197121      0 Jun 27 23:35 .jupyter/  
-rw-r--r-- 1 KIIT 197121    20 Aug 13 20:38 .lessht
```

```

KIIT@BT-2228015 MINGW64 ~/.gitbridge
$ git clone https://github.com/athakur24/cognizant_trainee_.git .
Cloning into '.'...
remote: Enumerating objects: 170, done.
remote: Counting objects: 100% (170/170), done.
remote: Compressing objects: 100% (160/160), done.
remote: Total 170 (delta 21), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (170/170), 3.36 MiB | 109.00 KiB/s, done.
Resolving deltas: 100% (21/21), done.

KIIT@BT-2228015 MINGW64 ~/.gitbridge (main)
$ ls -la
./
../
.git/
'WEEK4_.NET WebAPI'/
'Week1_Design Principles and Patterns DSA'/
'Week2_Advanced SQL'/
'Week3_EntityCoreFramework8.0'/
'Week5_Microservices'/
'Week7/'

KIIT@BT-2228015 MINGW64 ~/.gitbridge (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

KIIT@BT-2228015 MINGW64 ~/.gitbridge (main)
$ git remote -v
origin https://github.com/athakur24/cognizant_trainee_.git (fetch)
origin https://github.com/athakur24/cognizant_trainee_.git (push)

KIIT@BT-2228015 MINGW64 ~/.gitbridge (main)
$ git pull origin main
From https://github.com/athakur24/cognizant_trainee_
 * branch          main          -> FETCH_HEAD
Already up to date.

```