**SUPERSET ID: 6408269**

**TOPIC : GIT**

**EXERCISE : 3. GIT -HOL**

**Step 1:**

**Create a new folder and go into it**

mkdir git-hands-on

cd git-hands-on

**Step 2:**

**Initialize Git**

git init

**step 3:**

**Create a file**

echo "This is file 1" > file1.txt

**Step 4 :**

**Check status**

git status

**Step 5 :**

**Add file to staging**

git add file1.txt

**Step 6 :**

**Commit the file**

git commit -m "First commit with file1.txt"

**Step 7 :**

**Create a new branch**

git branch GitNewBranch

**Step 8 :**

**Switch to the new branch**

git checkout GitNewBranch

**Step 9:**

**Modify the file**

echo "Adding more content in new branch" >> file1.txt

**Step 10:**

**Add & commit changes in the branch**

git add file1.txt

git commit -m "Updated file1.txt in GitNewBranch"

**Step 11:**

**Switch back to master**

git checkout master

**Step 12 :**

**Merge the branch into master**

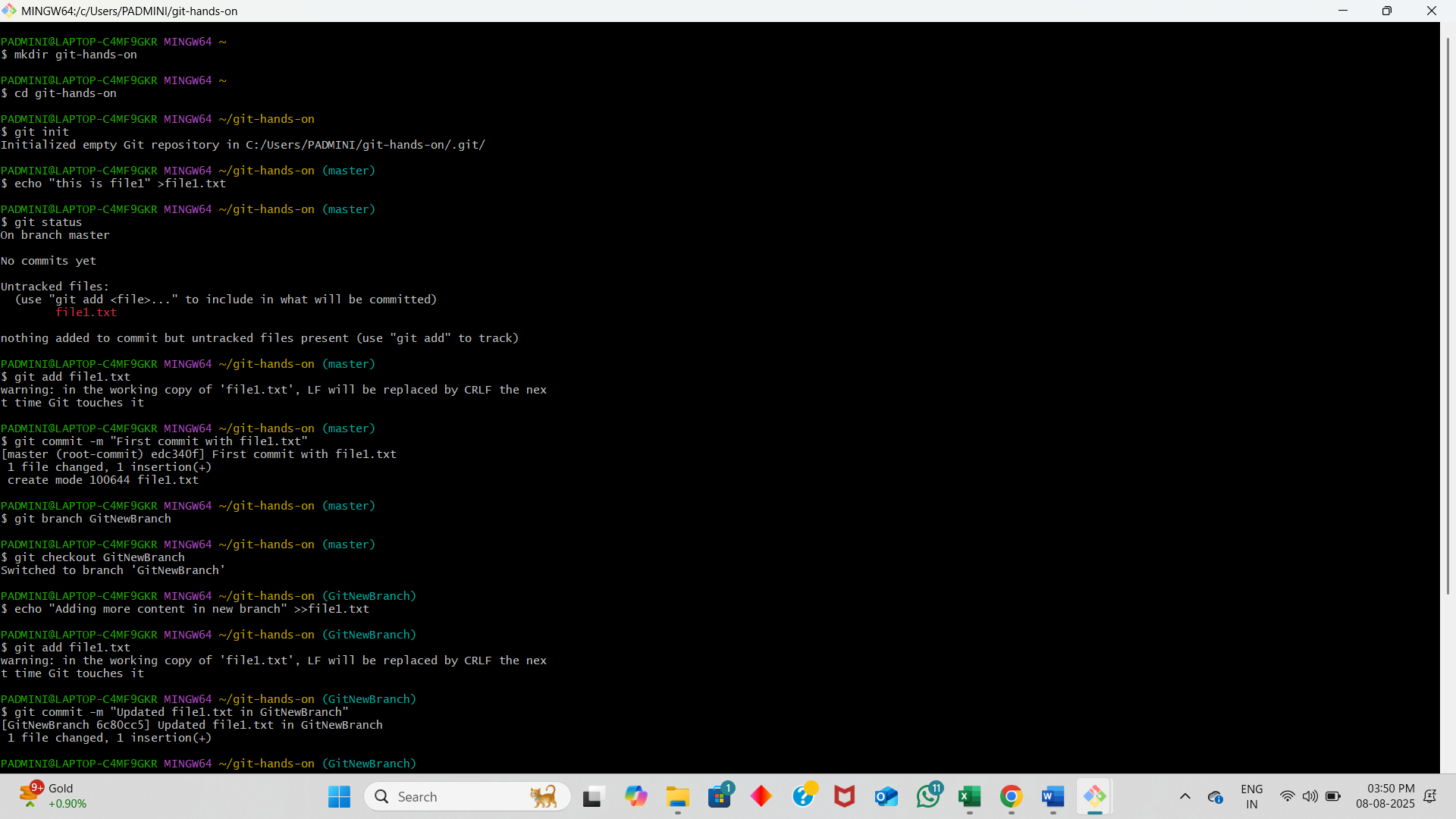
git merge GitNewBranch

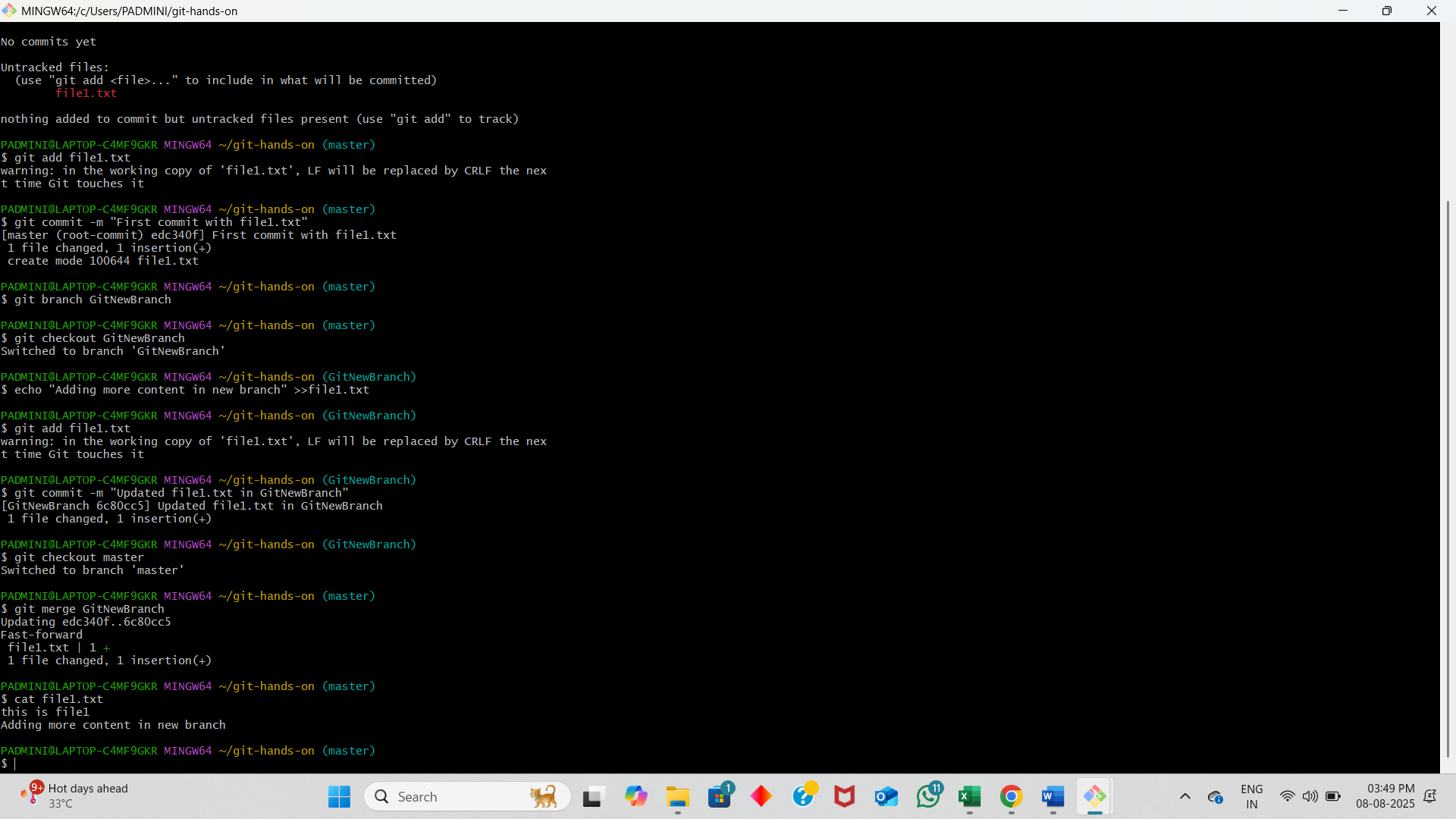
**Step 13 :**

**View the merged file content**

cat file1.txt

**OUTPUT SCREENSHOTS:**

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