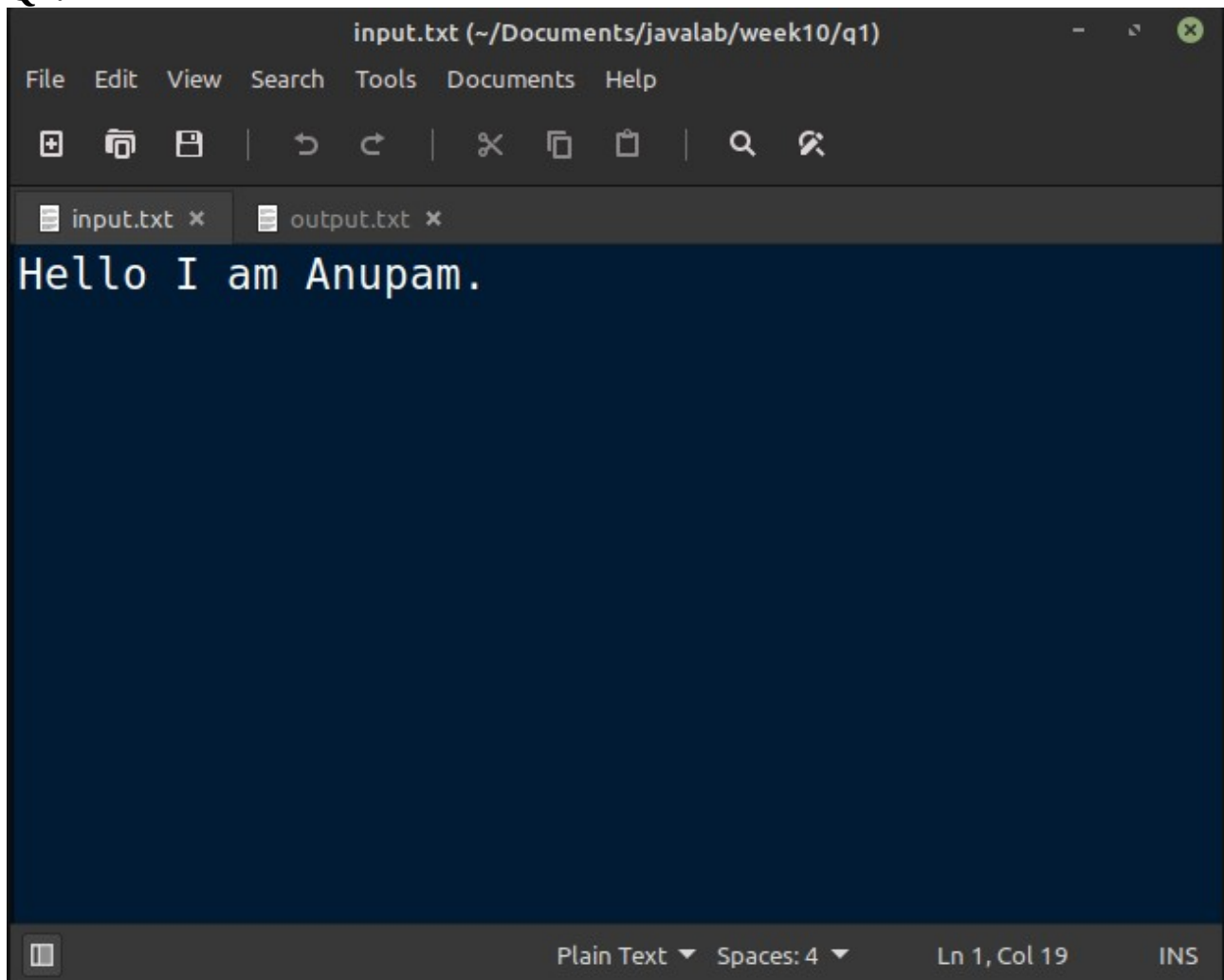


**Name : Anupam Kunwar**  
**Reg : 19BCE1369**

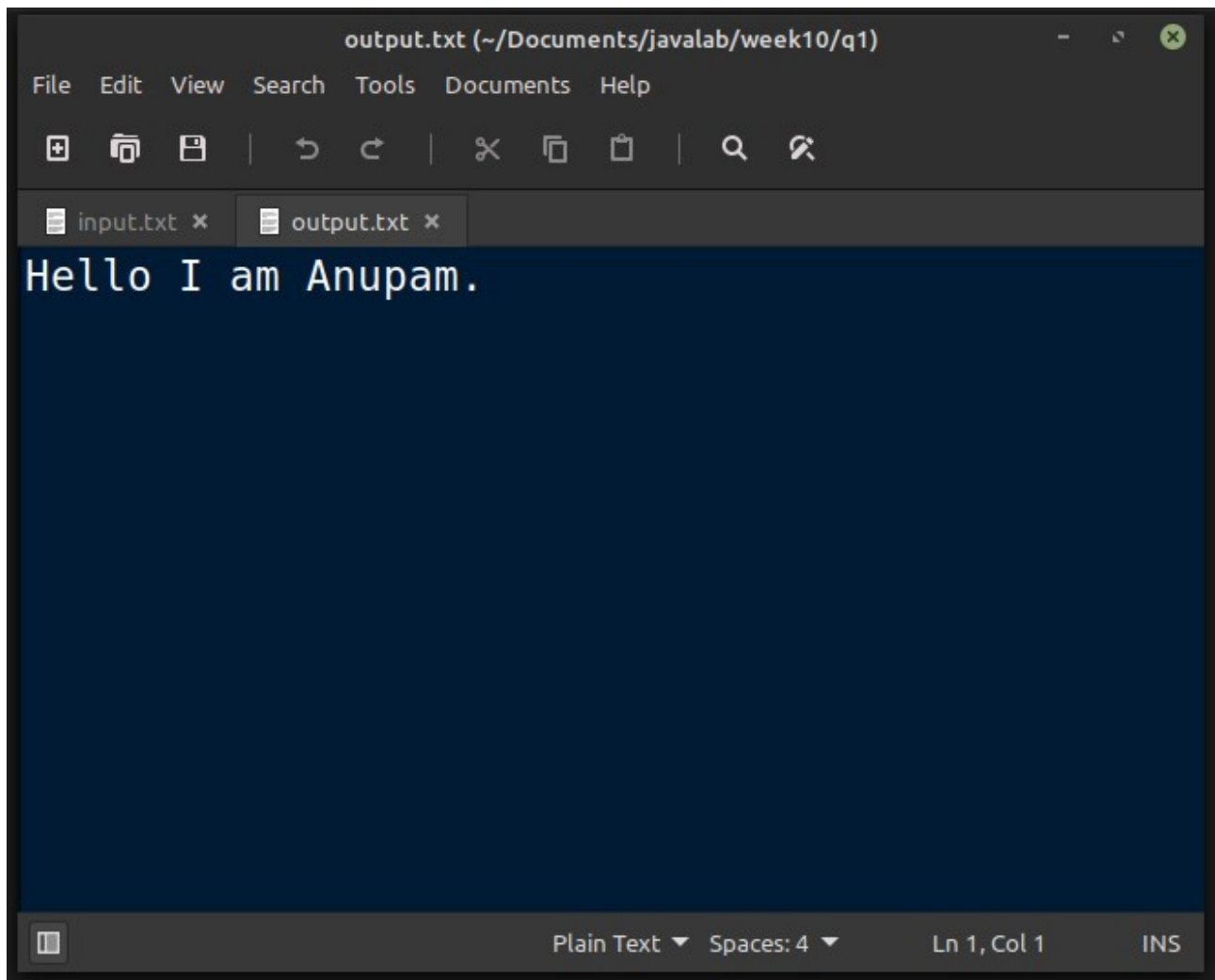
**Q1.**



•

```
piratepanda@SastaPC:~/Documents/javab/week10/q1$ java CopyFile.java
piratepanda@SastaPC:~/Documents/javab/week10/q1$
```

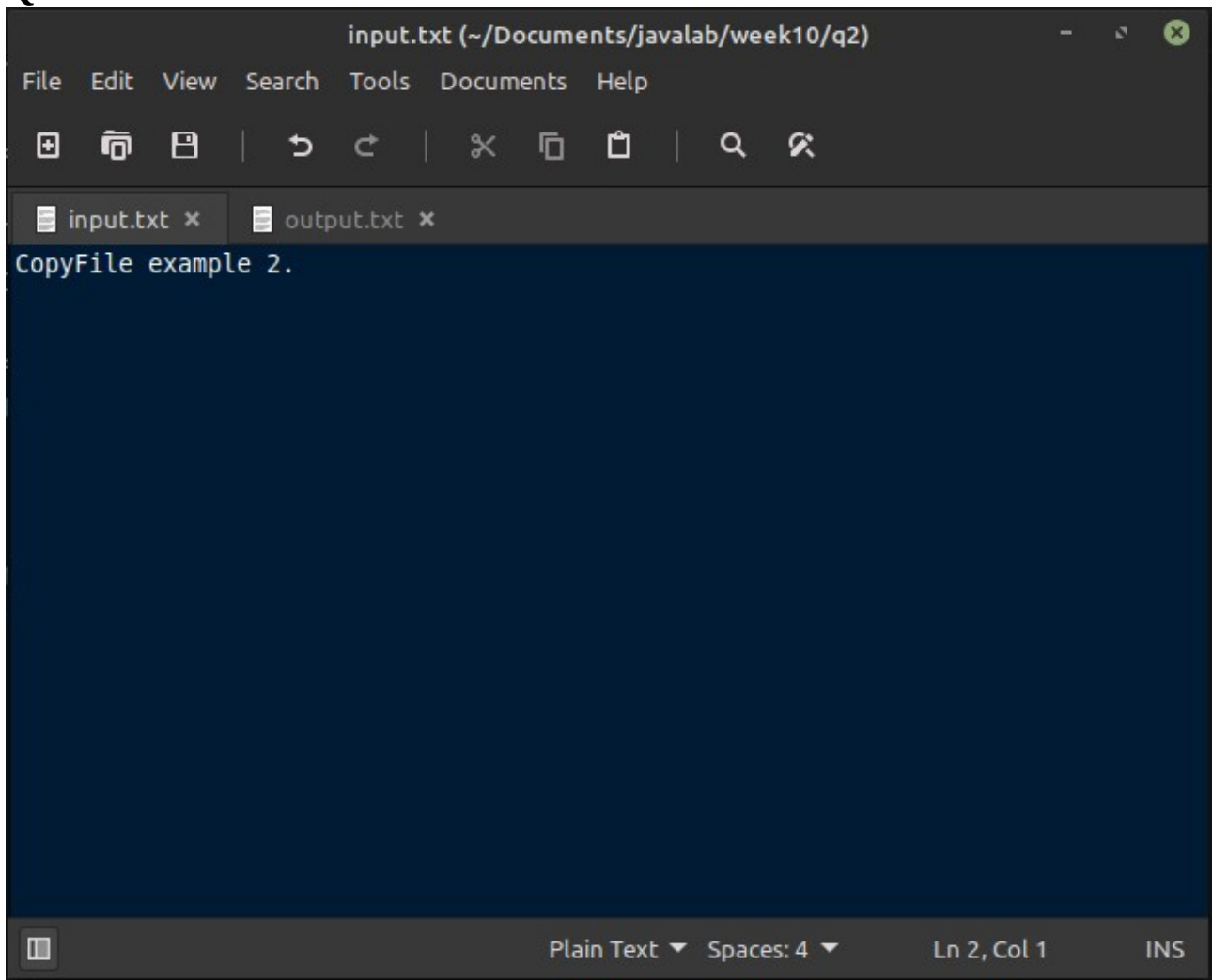
•



The image shows a screenshot of a text editor application. The title bar at the top reads "output.txt (~/Documents/javablab/week10/q1)". Below the title bar is a menu bar with the following items: File, Edit, View, Search, Tools, Documents, and Help. Under the menu bar is a toolbar with icons for adding a new file, opening a file, saving a file, undo, redo, cut, copy, paste, find, and replace. Below the toolbar is a tab bar showing two tabs: "input.txt" and "output.txt", both with close buttons. The main editing area is dark blue and contains the text "Hello I am Anupam." in white. At the bottom of the window is a status bar with a file icon, the text "Plain Text" with a dropdown arrow, "Spaces: 4" with a dropdown arrow, "Ln 1, Col 1", and "INS".

```
output.txt (~/Documents/javablab/week10/q1)
File Edit View Search Tools Documents Help
[+] [Open] [Save] | [Undo] [Redo] | [Cut] [Copy] [Paste] | [Find] [Replace]
input.txt x output.txt x
Hello I am Anupam.
[Icon] Plain Text ▾ Spaces: 4 ▾ Ln 1, Col 1 INS
```

Q2..



The screenshot shows a text editor window with a dark theme. The title bar reads "input.txt (~/.Documents/javab/week10/q2)". The menu bar includes "File", "Edit", "View", "Search", "Tools", "Documents", and "Help". The toolbar contains icons for new file, open, save, undo, redo, cut, copy, paste, find, and replace. Below the toolbar, two tabs are visible: "input.txt" and "output.txt". The main text area contains the text "CopyFile example 2." on the first line. The status bar at the bottom shows "Plain Text", "Spaces: 4", "Ln 2, Col 1", and "INS".

```
piratepanda@SastaPC:~/Documents/javab/week10/q2$ java CopyFile.java
piratepanda@SastaPC:~/Documents/javab/week10/q2$
```

.

A screenshot of a text editor window. The title bar reads "output.txt (~/Documents/javablab/week10/q2)". The menu bar includes "File", "Edit", "View", "Search", "Tools", "Documents", and "Help". The toolbar contains icons for opening, saving, undo, redo, cut, copy, paste, search, and a pencil. The tab bar shows "input.txt" and "output.txt". The text area contains the text "CopyFile example 2.". The status bar at the bottom shows "Plain Text", "Spaces: 4", "Ln 1, Col 1", and "INS".

```
output.txt (~/Documents/javablab/week10/q2)
File Edit View Search Tools Documents Help
[Icons]
input.txt x output.txt x
CopyFile example 2.
Plain Text Spaces: 4 Ln 1, Col 1 INS
```

.

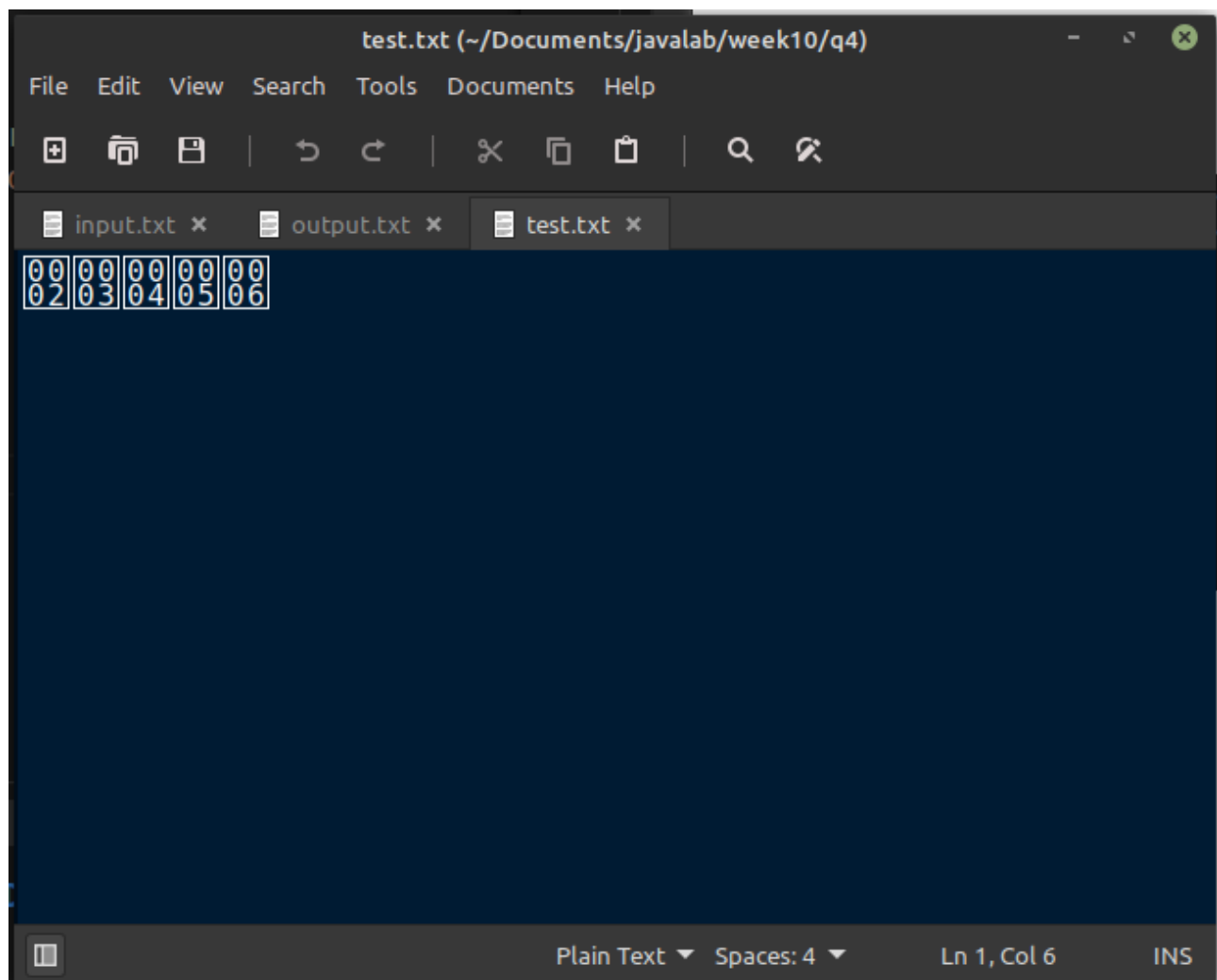
Q3.

```
piratepanda@SastaPC:~/Documents/javablab/week10/q3$ touch readConsole.java
piratepanda@SastaPC:~/Documents/javablab/week10/q3$ java readConsole.java
Enter characters, 'q' to quit.
a
a
b
b
c
c
q
qpiratepanda@SastaPC:~/Documents/javablab/week10/q3$
```

.

Q4.

```
piratepanda@SastaPC:~/Documents/javablab/week10/q4$ java fileStreamTest.java
piratepanda@SastaPC:~/Documents/javablab/week10/q4$
```



Q5.

```
piratepanda@SastaPC:~/Documents/javablab/week10/q5$ ls
CreateDir.java
piratepanda@SastaPC:~/Documents/javablab/week10/q5$ java CreateDir.java
piratepanda@SastaPC:~/Documents/javablab/week10/q5$ ls
CreateDir.java  test
piratepanda@SastaPC:~/Documents/javablab/week10/q5$
```