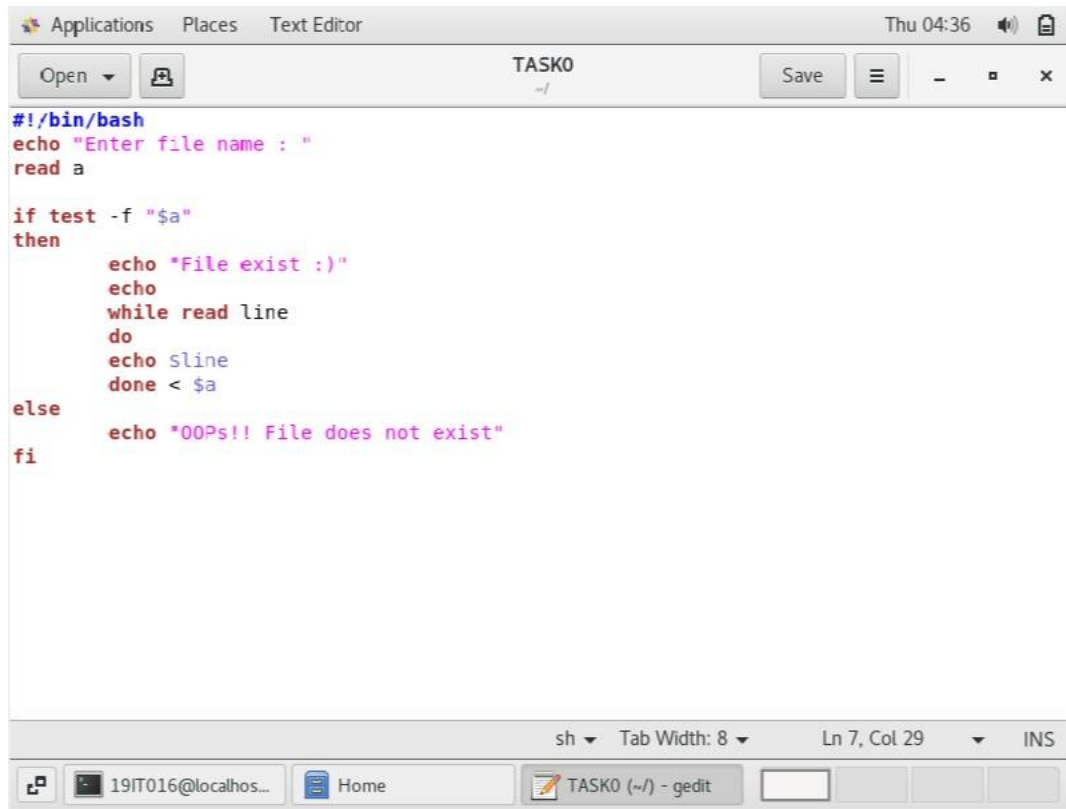


Task

Aim: Write shell-script that takes input from user of .txt file , If the file available then print file exist and display file content and file not exist then print error message.

Code:



```
#!/bin/bash
echo "Enter file name : "
read a

if test -f "$a"
then
    echo "File exist :)"
    echo
    while read line
    do
        echo $line
    done < $a
else
    echo "OOPS!! File does not exist"
fi
```

The screenshot shows a gedit text editor window titled 'TASK0' with a file icon. The menu bar includes 'Applications', 'Places', and 'Text Editor'. The status bar at the top right shows 'Thu 04:36'. The bottom status bar indicates 'sh', 'Tab Width: 8', 'Ln 7, Col 29', and 'INS'. The taskbar at the bottom shows the user '19IT016@localhos...', a 'Home' button, and the active window 'TASK0 (~/) - gedit'.

Output:

```

Applications  Places  Terminal  Thu 04:40
19IT016@localhost:~
File Edit View Search Terminal Help
[19IT016@localhost ~]$ sh TASK0
Enter file name :
^C
[19IT016@localhost ~]$ ls
?      Downloads  Jupiter  Music      Q2  Q7      task
Desktop  fl          Manav    newfile     Q3  seinfeld TASK0
dm-file  file2       mesg-10  Pictures    Q4  simpsons Templates
dm-fime. HELLO     mesg-new practice_by_manav Q5  superman test
Documents it343-os   mesg-t20 Public      Q6  systemdiskinfo Videos
[19IT016@localhost ~]$ sh TASK0
Enter file name :
Jupiter
File exist :)

Jupiter as a planet
[19IT016@localhost ~]$ sh TASK0
Enter file name :
file2
File exist :)

manav
[19IT016@localhost ~]$ sh TASK0
Enter file name :
random
OOPs!! File does not exist
[19IT016@localhost ~]$

```

```

Applications  Places  Terminal  Thu 04:38
19IT016@localhost:~
File Edit View Search Terminal Help
[19IT016@localhost ~]$ gedit TASK0
[19IT016@localhost ~]$ sh TASK0
Enter file name :
fl
File exist :)

hello there
I am very Honest
[19IT016@localhost ~]$ sh TASK0
Enter file name :
mqwe
OOPs!! File does not exist
[19IT016@localhost ~]$ gedit TASK0
[19IT016@localhost ~]$ sh TASK0
Enter file name :
MANAV
OOPs!! File does not exist
[19IT016@localhost ~]$ sh TASK0
Enter file name :
manav
OOPs!! File does not exist
[19IT016@localhost ~]$ sh TASK0
Enter file name :
fl
File exist :)

```