*Assignment* 1

# Assignment 1: Ensure the script checks if a specific file (e.g., myfile.txt) exists in the current directory. If it exists, print "File exists", otherwise print "File not found".

## Script:

```
#!/bin/sh
read-p "Enter a file name:" filename
if[ -f  $filename]
then
echo "file found"
else
echo "file are not found"
fi
```

## Output:  Enter a file name: array.sh

File found

rps@rps-virtual-machine: ~/programs                          🔍  ☰   –

```
  GNU nano 6.2                                    file.sh
#!/bin/sh
 read -p "enter the filename :" filename

if [ -f $filname ]
then
echo "file is found"
else
echo "file is not fount"
fi
```

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```
rps@rps-virtual-machine:~/programs$ chmod 777 file.sh
rps@rps-virtual-machine:~/programs$ ./file.sh
enter the filename :array
file is found
rps@rps-virtual-machine:~/programs$
```

```
⣿  ^G Help       ^O Write Out   ^W Where Is   ^K Cut      ^T Execute   ^C Location    M-U Undo   M-A Set Mark   M-] To Bracket
   ^X Exit       ^R Read File   ^\ Replace    ^U Paste    ^J Justify   ^/ Go To Line  M-E Redo   M-6 Copy       ^Q Where Was
```