

NAME:SIMARPREET SINGH

INPUT:

```
#!/bin/bash
```

```
echo "Enter file path:"
```

```
read file
```

```
if [ -f "$file" ]; then
```

```
    if [ -r "$file" ]; then
```

```
        echo "File exists and readable"
```

```
    else
```

```
        echo "File exists but no read permission"
```

```
    fi
```

```
else
```

```
    echo "Not Found"
```

```
fi
```

OUTPUT :

```
simar@laptop:~$ cd Desktop
simar@laptop:~/Desktop$ ls
add_user.sh  cron  f2.sh.save  greatest.sh
compress     f1    file_check.sh  user_group_login.sh
compressopen f2.sh  githubprocess
simar@laptop:~/Desktop$ ./file_check.sh
Enter file path:
/home/simar/Desktop/f2
Not Found
simar@laptop:~/Desktop$ ./file_check.sh
Enter file path:
/home/simar/Desktop/f1
File exists and readable
simar@laptop:~/Desktop$ ./file_check.sh
Enter file path:
/home/simar/Desktop/githubprocess
File exists but no read permission
simar@laptop:~/Desktop$
```