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hari@VIZLP21-HARIRAJ:~$ nano file_type.sh
hari@VIZLP21-HARIRAJ:~$ cat file_type.sh
#!/bin/bash

echo "This script checks the type of a given file"
echo "Enter a file path:"
read file_path

if [ -f "$file_path" ]; then
    echo "$file_path is a regular file."
elif [ -d "$file_path" ]; then
    echo "$file_path is a directory."
elif [ -L "$file_path" ]; then
    echo "$file_path is a symbolic link."
else
    echo "$file_path is not a regular file, directory, or symbolic link."
fi
hari@VIZLP21-HARIRAJ:~$ chmod ug+x file_type.sh
hari@VIZLP21-HARIRAJ:~$ ./file_type.sh
This script checks the type of a given file
Enter a file path:
/home/hari
/home/hari is a directory.
hari@VIZLP21-HARIRAJ:~$ ./file_type.sh
This script checks the type of a given file
Enter a file path:
/home/hari/task.sh
/home/hari/task.sh is a regular file.
hari@VIZLP21-HARIRAJ:~$
```