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Session Actions Edit View Help
GNU nano 8.6
#!/bin/bash

read -p "Enter a number: " num

if [ $num -gt 10 ]; then
    echo "Input number is greater than 10"
else
    echo "Input number is not greater than 10"
fi
```

```
(jason@kali)-[~]
$ ./tastA.sh
Enter a number: 9
Input number is not greater than 10

(jason@kali)-[~]
$ ./tastA.sh
Enter a number: 11
Input number is greater than 10

(jason@kali)-[~]
$
```

```
(jason@kali)-[~]
$ nano taskB.sh

(jason@kali)-[~]
$ chmod +x taskB.sh
```

```
(jason@kali)-[~]
$ nano taskB.sh

(jason@kali)-[~]
$ ./taskB.sh
Enter file or directory name: test.txt
It is a regular file, and the file exists
File contents:

(jason@kali)-[~]
$ ./taskB.sh
Enter file or directory name: lab8_example.txt
File does not exist. Creating new file named lab8_example.txt ...
New file created. Contents:
Jason

(jason@kali)-[~]
$
```

```
(jason@kali)-[~]
$ nano taskB.sh

(jason@kali)-[~]
$ ./taskB.sh
Enter file or directory name: test.txt
It is a regular file, and the file exists
File contents:

(jason@kali)-[~]
$ ./taskB.sh
Enter file or directory name: lab8_example.txt
File does not exist. Creating new file named lab8_example.txt ...
New file created. Contents:
Jason

(jason@kali)-[~]
$
```

```
Session Actions Edit View Help
GNU nano 8.6 checkDir.sh
#!/bin/bash

read -p "Enter your name: " name
read -p "Enter directory name: " dir

if [ -d "$dir" ]; then
    echo "Hello $name! The directory '$dir' exists. Contents:"
    ls "$dir"
else
    echo "Sorry, the entered directory name is not a valid directory name."
fi
```

```
(jason@kali)-[~]
└─$ ./lab8_extra_credit.sh
Enter your name: Jason
Enter directory name: /fake_directory
Sorry, the entered directory name is not a valid directory name.

(jason@kali)-[~]
└─$ ./lab8_extra_credit.sh
Enter your name: jason
Enter directory name: /home
Hello jason! The directory '/home' exists. Contents:
cyse_project emma jason olivia sophia

(jason@kali)-[~]
└─$
```