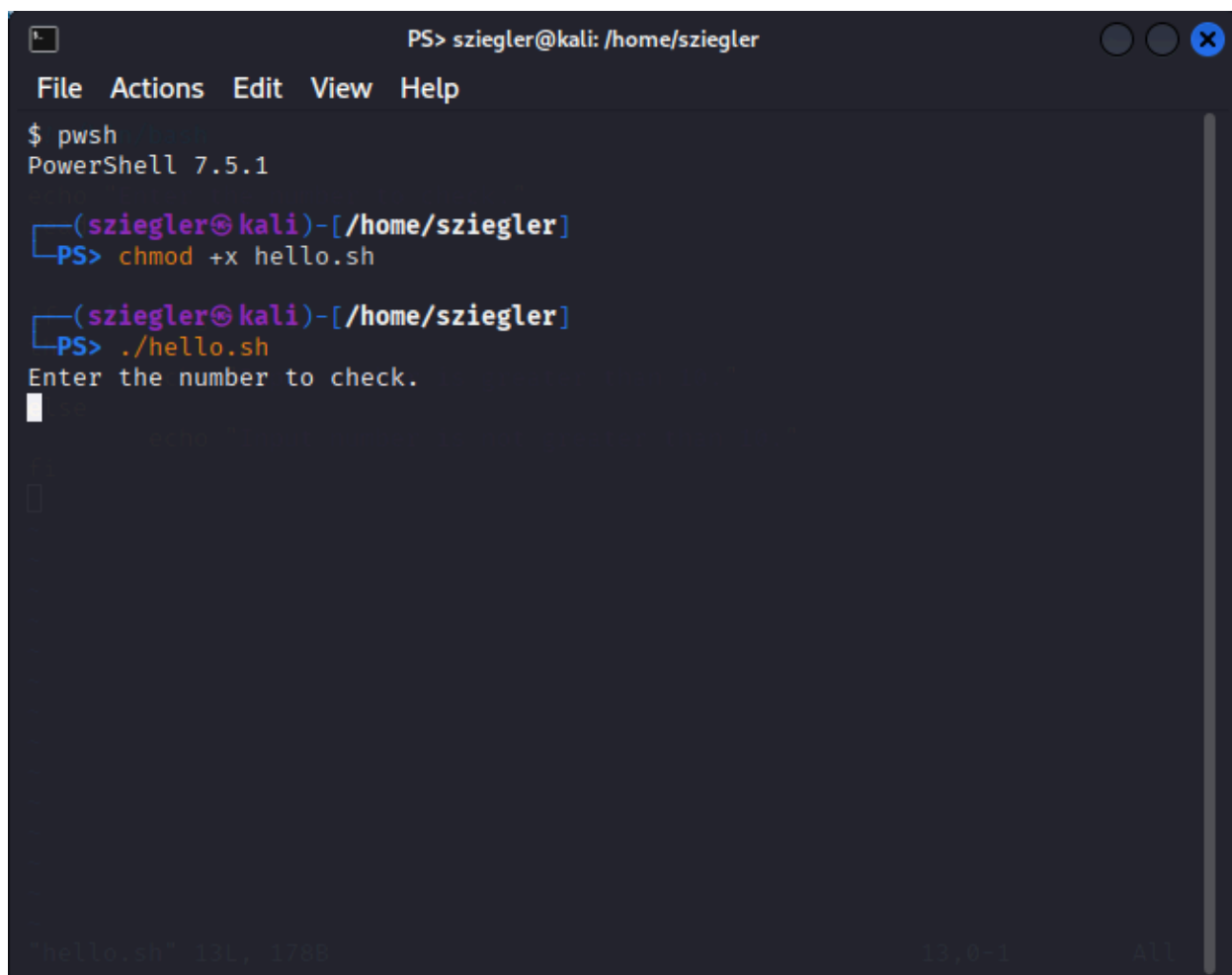


Shawn Ziegler

Step 1-3



```
PS> sziegler@kali: /home/sziegler
File Actions Edit View Help
$ pwsh
PowerShell 7.5.1
(sziegler@kali)-[/home/sziegler]
PS> chmod +x hello.sh
(sziegler@kali)-[/home/sziegler]
PS> ./hello.sh
Enter the number to check.
█
"hello.sh" 13L, 170B 13,0-1 All
```

Task A.

Steps 1-4



```
PS> sziegler@kali: /home/sziegler
File Actions Edit View Help
$ pwsh
PowerShell 7.5.1

(sziegler@kali)-[/home/sziegler]
PS> chmod +x hello.sh

(sziegler@kali)-[/home/sziegler]
PS> ./hello.sh
Enter the number to check.
9
Input number is not greater than 10.

(sziegler@kali)-[/home/sziegler]
PS> ./hello.sh
Enter the number to check.
11
Input number is greater than 10.

(sziegler@kali)-[/home/sziegler]
PS> █

"hello.sh" 13L, 178B 13,0-1 All
```

Task B.

Steps 1-6



```
sziegler@kali: ~  
File Actions Edit View Help  
  
(sziegler@kali)-[~]  
└─$ ./shawn.sh  
Enter a filename to check:  
data  
Directory exists  
  
(sziegler@kali)-[~]  
└─$ ./shawn.sh  
Enter a filename to check:  
lab-8.txt  
File lab-8.txt created  
  
(sziegler@kali)-[~]  
└─$ ./shawn.sh  
Enter a filename to check:  
lab-8.txt  
It is a regular file, and the file exist  
The conetent of the file are:  
  
(sziegler@kali)-[~]  
└─$ ./shawn.sh  
Enter a filename to check:  
file23  
File file23 created  
  
(sziegler@kali)-[~]  
└─$
```

Extra Credit.



```
sziegler@kali: ~  
File Actions Edit View Help  
  
(sziegler@kali)-[~]  
└─$ vi lab-extra1.sh  
  
(sziegler@kali)-[~]  
└─$ chmod +x lab-extra1.sh  
  
(sziegler@kali)-[~]  
└─$ ./lab-extra1.sh  
Enter your name:  
Shawn  
Enter the name of the directory you want to check:  
/etc/systemd  
Directory /etc/systemd exists  
Below are the contents file in the directory with the name /etc/systemd:  
ls: invalid option -- '/'  
Try 'ls --help' for more information.
```

```
sziegler@kali: ~  
File Actions Edit View Help  
  
(sziegler@kali)-[~]  
└─$ ./lab-extra1.sh  
Enter your name:  
Shawn  
Enter the name of the directory you want to check:  
/home  
Directory /home exists  
Below are the contents file in the directory with the name /home:  
ls: invalid option -- '/'  
Try 'ls --help' for more information.  
  
(sziegler@kali)-[~]  
└─$ ./lab-extra1.sh  
Enter your name:  
Shawn  
Enter the name of the directory you want to check:  
desktop  
Sorry Shawn, the entered directory name is not a valid directory  
  
(sziegler@kali)-[~]  
└─$
```