

Start writing the shell script in Ubuntu Linux Operating System with `#!/bin/bash` or `#!/bin/sh` or `#!/usr/bin/sh`, meaning that the shell script file gets executed by "sh" which is located in the "bin" directory. It is a standard recommendation from the Linux Distributions to write this line, without it the script file runs successfully. Save the shell script as "filename.sh". Sh depicts files with scripts, and system blocks all permissions in the Linux Operating System to make the file secure; therefore, it is not advisable by Linux Distributions to save the file in a text format. Insert permissions to your script file to enable users of different levels to read, write and execute a script file, by keying the following line in Ubuntu:

```
chmod u+x sayH
```

```
<Enter>
```

```
./sayH
```

```
<Enter>
```

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4. **Related:** [How to execute shell programming on ubuntu](#)

Issue

I am writing a simple shell script in Ubuntu Linux.

```
$ vi sayH
echo "Your first name please:"
read fname
echo "Hello $fname, Lets be friend!"
```



How to execute and Run in Linux??

Solution

First, append `#!/bin/bash` in top of file:

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

```
echo "Your first name please:"
```

```
read fname
echo "Hello $fname, Lets be friend!"
```

Then:

```
chmod u+x sayH
```

<Enter>

```
./sayH
```

<Enter>

Note

Thanks to [jipicy](#) for this tip on the forum.

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[Launch and run the commands from shell script \[Solved\]](#) (Solved)

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