

Steps to use Matlab application on Pratyush is as below :

1. Login to any utility nodes(utility01,utility02,utility03,utility04).
2. For launching matlab application you shall need to export the DISPLAY to local system :

To export display on local machine

eg :

```
[user@utility01 ~]$ export DISPLAY=10.6.0.194:0.0
```



```
+ mobaXterm Personal Edition v10.9 +  
(X server, SSH client and network tools)  
  
> Your computer drives are accessible through the /drives path  
> Your DISPLAY is set to 10.6.0.194:0.0  
> When using SSH, your remote DISPLAY is automatically forwarded  
> Your HOME folder is not persistent: it will be erased on restart  
> Each command status is specified by a special symbol (✓ or ✗)
```

3. Launch the matlab application from utility nodes.

```
[user@utility01 ~]$ matlab
```

There are 10 concurrent users licenses which can be accessed from any of the 4 available utility nodes.

For additional help on Matlab, the below URL can be referred:

<https://in.mathworks.com/help/matlab/index.html>