

Please follow the below instructions to setup your unix environment for being able to run Xilinx tools:

1. Logon to the machine using your GCL account.
2. In your home folder, open the .bashrc file and add the below lines (create a new file if .bashrc doesn't exist):

```
export XILINXD_LICENSE_FILE=2100@10.208.22.170:/extra/xilinxlic/Xilinx.lic
```

```
source /opt/Xilinx/14.7/ISE_DS/settings64.sh
```

```
source /opt/Xilinx/Vivado/2016.4/settings64.sh
```

3. Alternatively, you can add the below alias and whenever you open a shell, run the command "enable\_xilinx":

```
alias enable_xilinx="export
```

```
XILINXD_LICENSE_FILE=2100@10.208.22.170:/extra/xilinxlic/Xilinx.lic; source
```

```
/opt/Xilinx/14.7/ISE_DS/settings64.sh; source /opt/Xilinx/Vivado/2016.4/settings64.sh"
```

- 4 After making changes to .bashrc, run "source .bashrc" in terminal.