

Ansys Installation Guide for Linux

Download Ansys 17.2.iso(Disk -1,Disk-2,Disk-3) from ISTF website under Software category.

Add below entry in your host file.

```
# sudo vi /etc/hosts
```

```
10.0.137.114 WIN-M5CNITGRVDB
```

Save it.

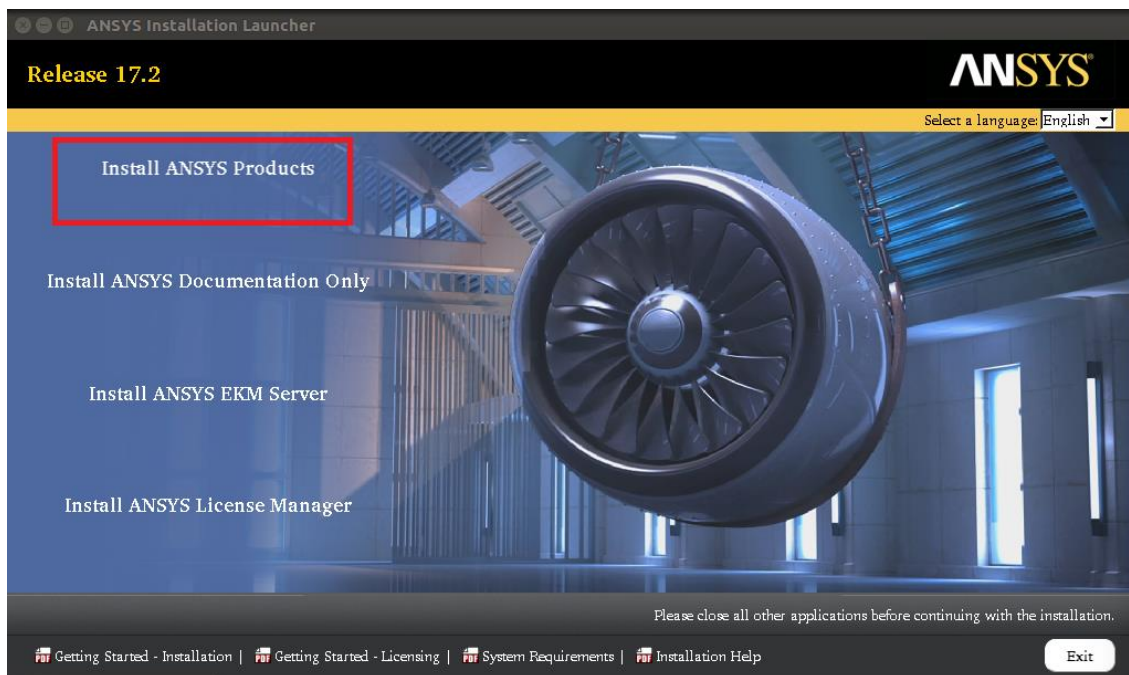
Open the command line terminal. Navigate to the location where iso files have been downloaded.

```
# cd /home/user/Downloads Extract Ansys 17.2iso (Disk -1,Disk-2,Disk-3)file at same location.
```

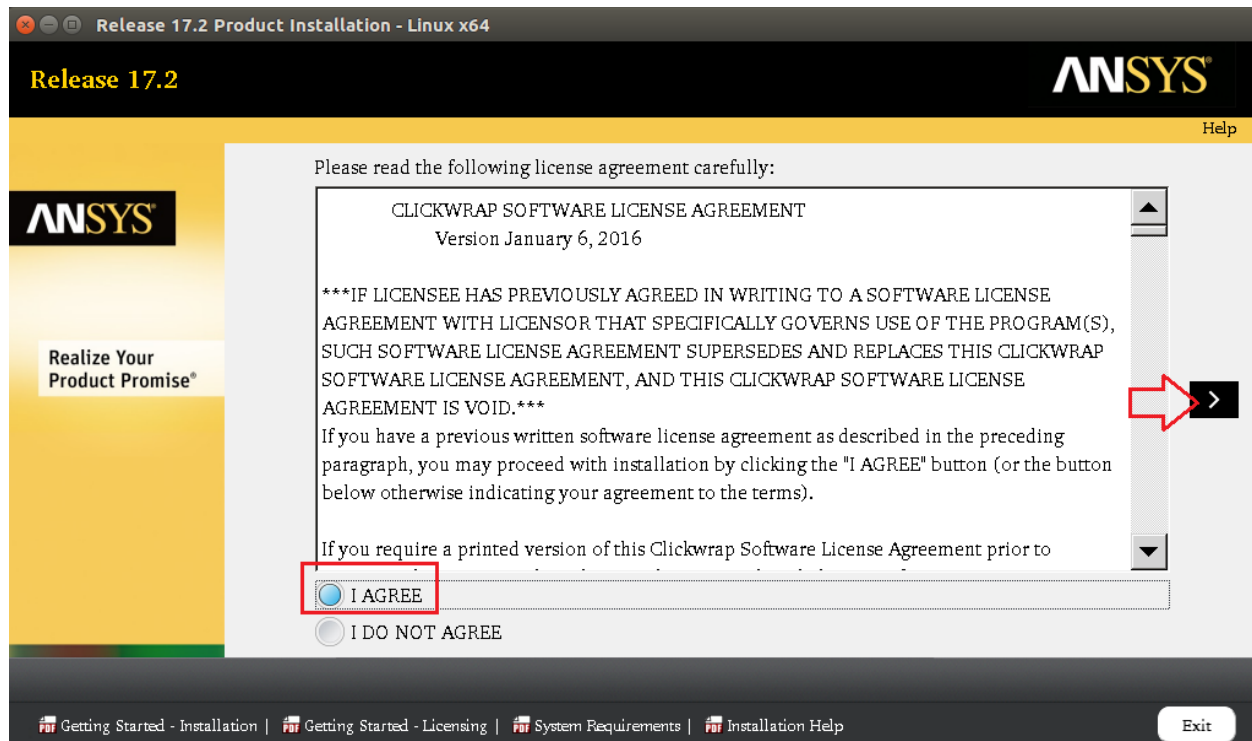
```
# cd /home/user/Downloads/ Ansys 17.2
```

```
# sudo ./install
```

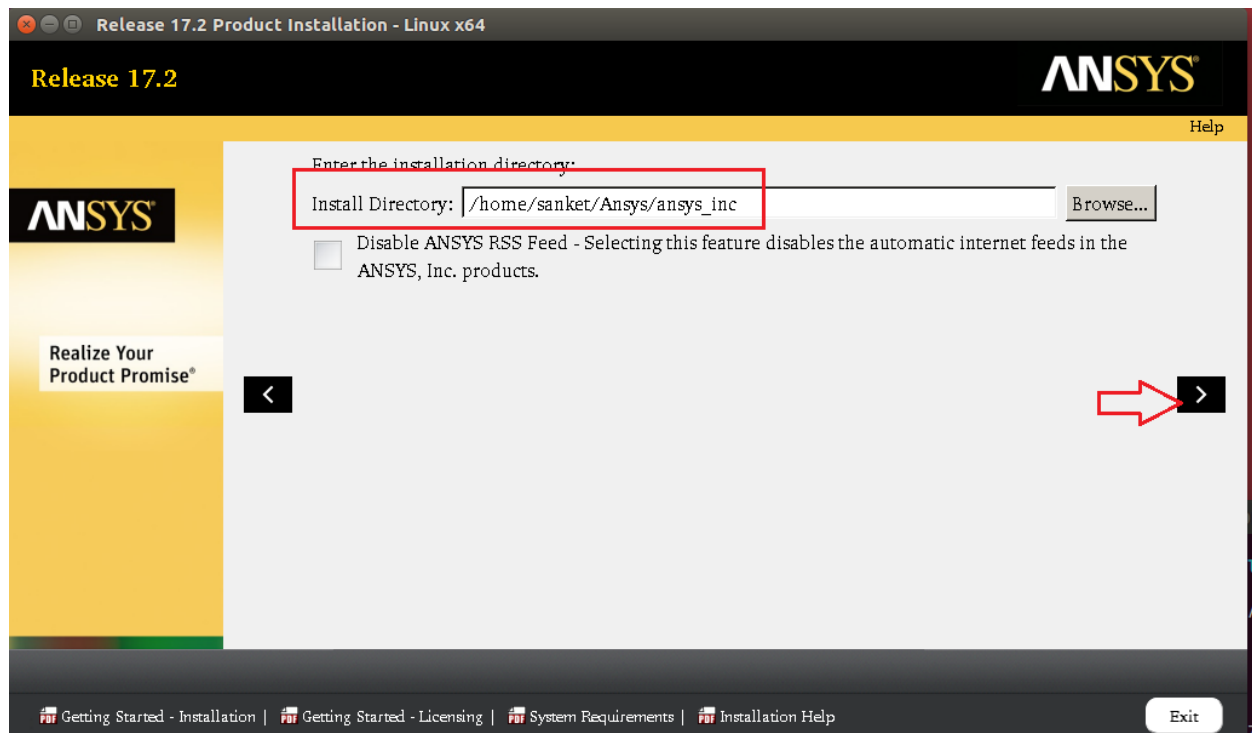
Click on Install ANSYS Product



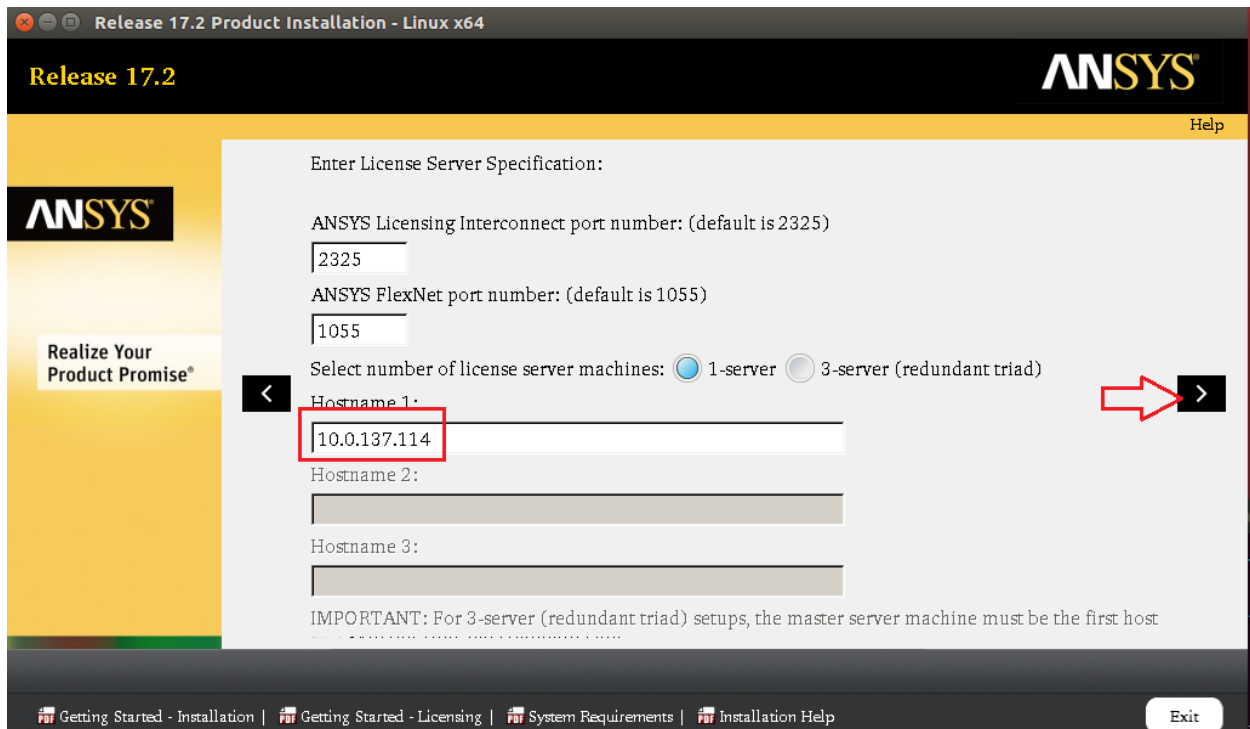
Click on I Agree



Click on Next



Enter Hostname : 10.0.137.114



Release 17.2

ANSYS

Realize Your Product Promise®

Enter License Server Specification:

ANSYS Licensing Interconnect port number: (default is 2325)
2325

ANSYS FlexNet port number: (default is 1055)
1055

Select number of license server machines: ☒ 1-server ☐ 3-server (redundant triad)

Hostname 1:
10.0.137.114

Hostname 2:

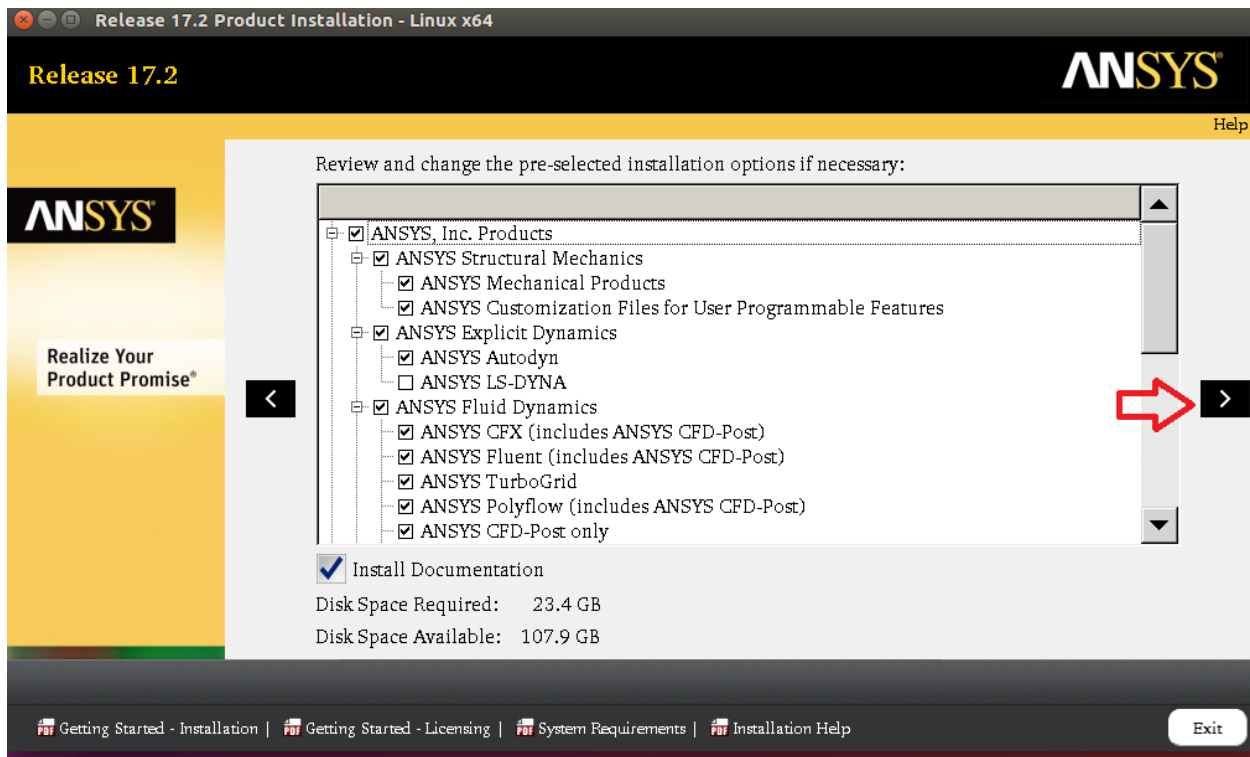
Hostname 3:

IMPORTANT: For 3-server (redundant triad) setups, the master server machine must be the first host

Getting Started - Installation | Getting Started - Licensing | System Requirements | Installation Help

Exit

Click on Next



Release 17.2

ANSYS

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Review and change the pre-selected installation options if necessary:

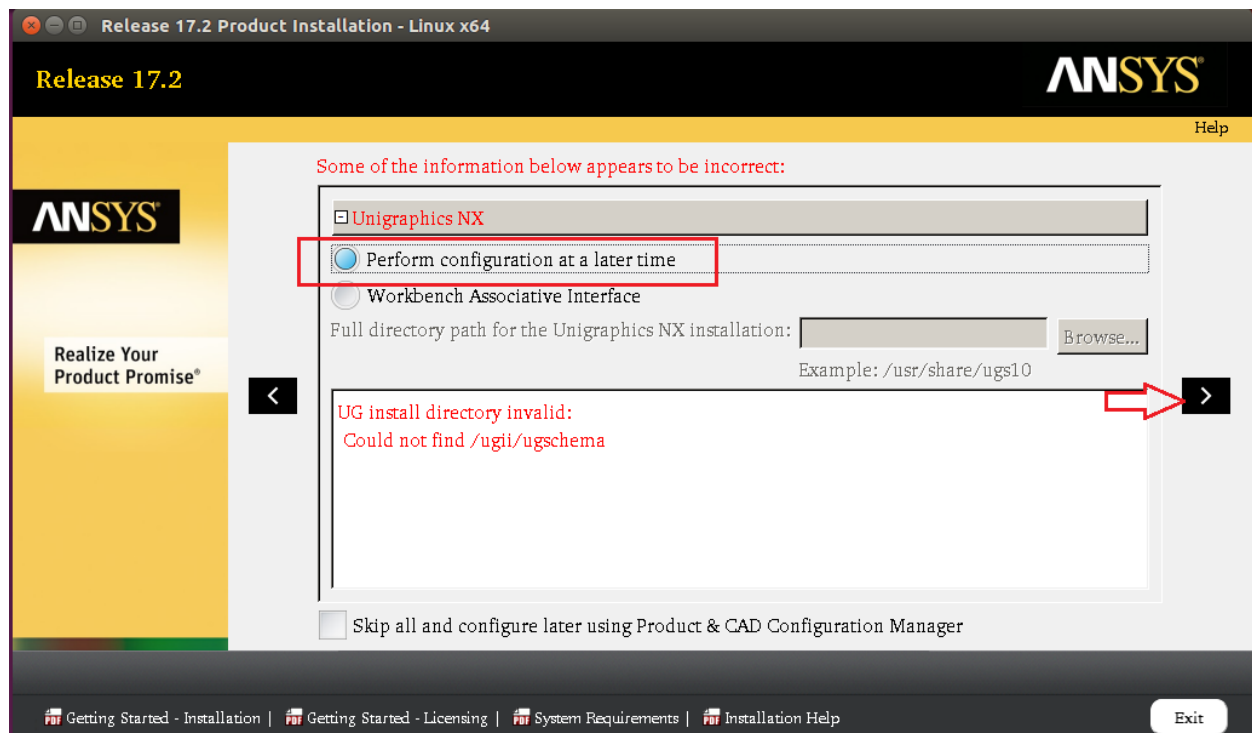
- ☒ ANSYS, Inc. Products
 - ☒ ANSYS Structural Mechanics
 - ☒ ANSYS Mechanical Products
 - ☒ ANSYS Customization Files for User Programmable Features
 - ☒ ANSYS Explicit Dynamics
 - ☒ ANSYS Autodyn
 - ☐ ANSYS LS-DYNA
 - ☒ ANSYS Fluid Dynamics
 - ☒ ANSYS CFX (includes ANSYS CFD-Post)
 - ☒ ANSYS Fluent (includes ANSYS CFD-Post)
 - ☒ ANSYS TurboGrid
 - ☒ ANSYS Polyflow (includes ANSYS CFD-Post)
 - ☒ ANSYS CFD-Post only
- ☒ Install Documentation

Disk Space Required: 23.4 GB
Disk Space Available: 107.9 GB

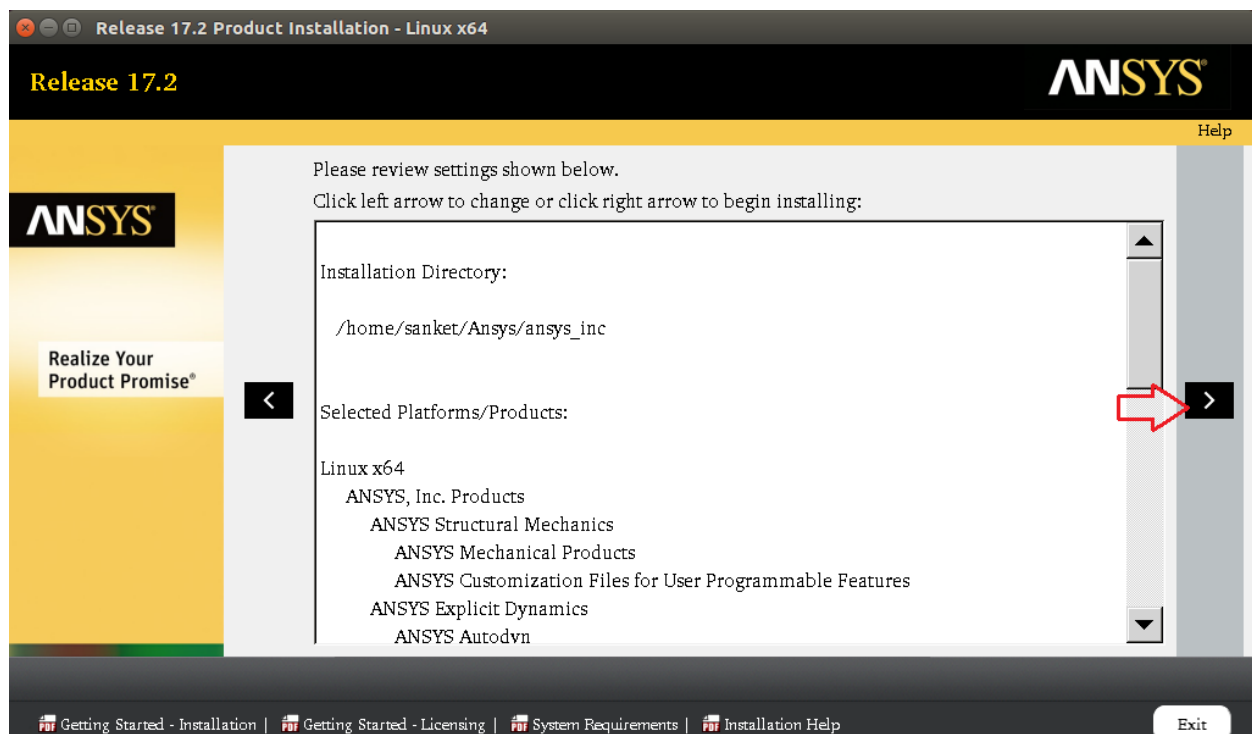
Getting Started - Installation | Getting Started - Licensing | System Requirements | Installation Help

Exit

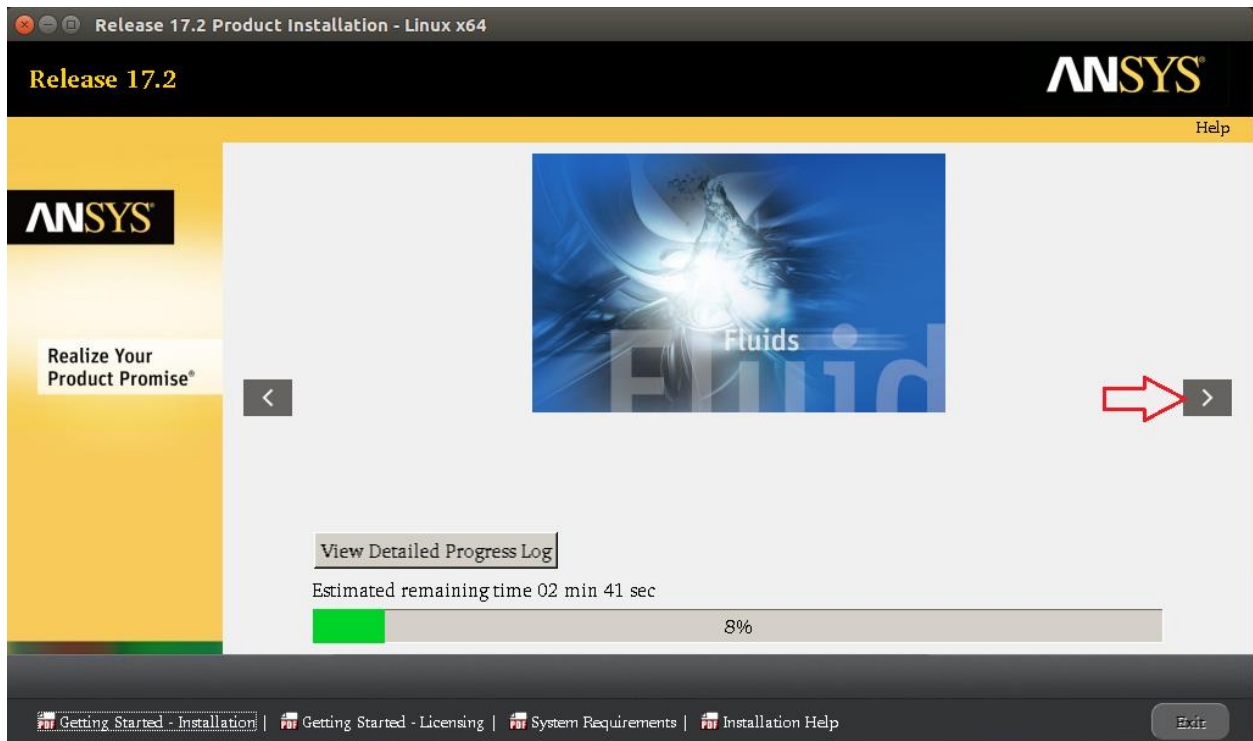
Click on Next on Perform Configuration at a later time and click next



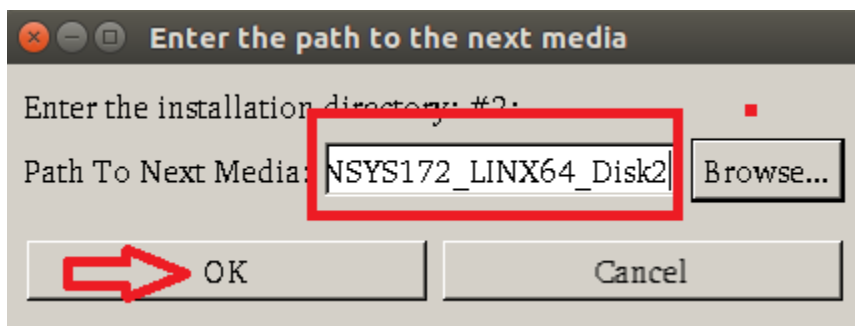
Click on Next



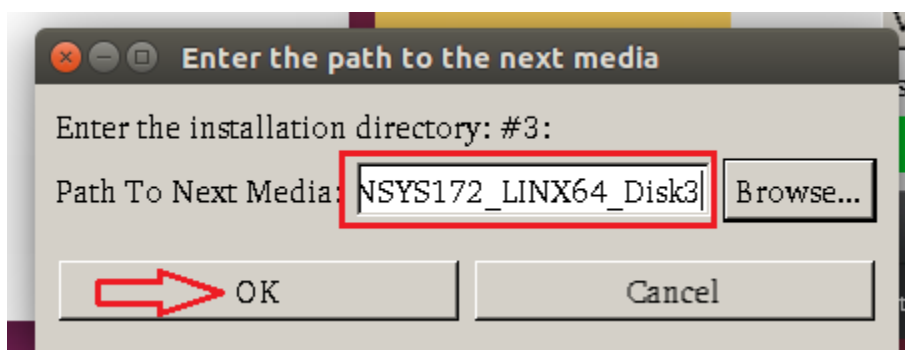
Click on Next



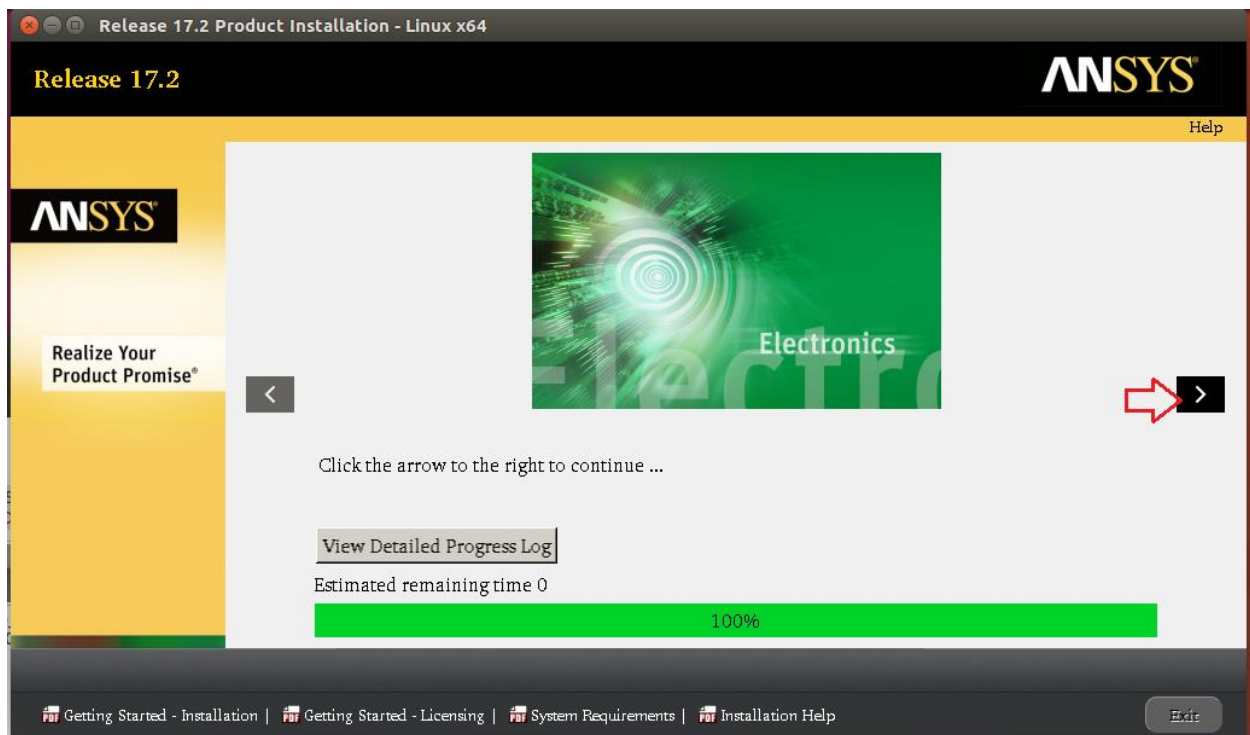
Select Disk_2(location When you already Exerted) and ok



Select Disk_3(location When you already Exerted) and ok



Click on Next



Click on Exit.

