

# Create Port Groups

Jul 2017

## What is a Port Group in VMWare

To be able to complete this section, you need to have created a vSwitch, if you have not done this then you can look [here](#) for information on how to create a vSwitch.

A Port Group contains one or more interfaces from Virtual Machines. A Port Group is created and assigned to a Virtual Switch (vSwitch). This then maps a Port Group to a Physical Interface via a vSwitch (you can't directly map Port Groups to Physical Interfaces).

Log in to the ESXi Web GUI, on the left hand pane select **Networking**.



At the top of the page, select **Port Groups** and then select **Add port group**.

The Add port group page will open.



We need to enter some information here:

**Name:** A name for the Port Group. I have used Ingress (and Egress for a second Port Group) **VLAN ID:** Unless you have a good reason, leave this as 0 (default) **Virtual Switch:** This is the vSwitch you wish to assign this port group to. **Security:** Unless you have a good reason, leave this as default

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Last update: 2023/03/09 22:35

