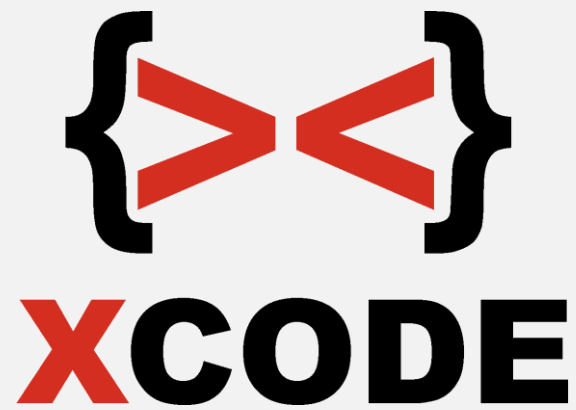


2016



**Xcode Private Training**  
**Linux Networking**



## Linux Networking

Pembelajaran jaringan dasar, manajemen user dan group di linux, server dan router

**Waktu Training:** 3 hari antara 2-5 jam.

**Objectives :** Dengan Menyelesaikan training ini diharapkan peserta bisa membangun jaringan komputer dasar, mampu melakukan manajemen user serta group. Mampu membangun server serta router

## Linux Networking

No	Session	Objective
<b>Performing Basic System Management Tasks</b>		
<b>1</b>	Session 1	Dasar jaringan TCP/IP Subnet mask Router modem Setting IP address Dasar linux Reset password Ubuntu Server Repository
<b>2</b>	Session 2	Shell bash Managemen user dan group File Security, chown, chgrp, chmod (numeric coding, letter coding) SSH Server Screen Pengawasan user Apache Server & MySQL Server

		<p>PHPMyadmin</p> <p>FTP Server &amp; SFTP Server</p> <p>Log Server</p> <p>DNS Server</p> <p>Firewall ufw</p> <p>SAMBA (share, read only, writeable, valid user)</p> <p>SAMBA Client</p>
<b>3</b>	Session 3	<p>NAT</p> <p>Real Time Interactive IP LAN Monitoring</p> <p>Proxy Squid (Untuk cache &amp; Memantau web yang dibuka client)</p> <p>Proxy squid (Untuk blokir situs)</p> <p>Port Forwarding</p> <p>VPN Server</p>