***ssl(secure socker layer) – Port forwarding, X11 forwarding***

***switch/bridge***

***router/nat – Port forwarding, DMZ***

***dns server***

***dhcp server***

***vpn server + dhcp relay server***

***pppoe server***

***proxy server:*** squid

***ssh(telnet):*** openssh-client(ssh) openssh-server(sshd)

***vnc(RFB):*** tigervnc realvnc

***RDP:*** remoe desktop connection

***ICA:*** citrix

***NX(X11):*** NoMachine NX

***web server:*** IIS nginx httpd

***database:*** mysql

***ftp:*** vsftpd(vsftpd)filezilla server

***e-mail server:*** postfix + dovecot

***nfs:*** rpcbind nfs-utils(centos) nfs-kernel-server(ubuntu)

***cifs:*** samba samba-client samba-common

***iscsi:***

1.iscsi target: centos - scsi-target-utils ubuntu - iscsiarget

2.iscsi initiator: centos - iscsi-initiator-utils ubuntu - open-iscsi

***virtual desktop/virtual app***