# Network directories (annuaires)

## NIS – Network Information Service

## YP – Yellow Page (protected trademark)

## Architecture Client/Server

## Server

## Master

## Slave

## Client

# NIS Setup/Configuration

## On server

## Install ypserv package

## By Hand : rpm -Uvh ypserv-2.19-5.el5\_6.1.x86\_64.rpm

## Update ypserv package

## By Hand : yum update

## Domaine

## # domainname ipl

## # /etc/sysconfig/network

## add NISDOMAIN=ipl

## Configuration (cont'd)

## File /etc/hosts

## Initialization

## # /usr/lib64/yp/ypinit –m

## dbm files in /var/yp/(domainname)

## # /etc/init.d/ypserv start

## # /etc/init.d/ypbind start

## On client

## # domainname ipl

## # /etc/sysconfig/network

## add NISDOMAIN=ipl

## Update /etc/yp.conf

## Update /etc/nsswitch.conf

## # /etc/init.d/ypbind start

## Update server

## Update /etc/hosts, /etc/passwd

## # cd /var/yp

## # make

## Home symlink

## cd /home

## ln –s /nfs/hme/a/azote

## ln –s /nfs/hme/c/cuivre

## [....]