**Red Hat IdM - Client Install**

*Install for Red Hat as client OS*

Manual step: Change Hostname to FQDN with nix.aciww.com

Manual step: Make sure time is correct. It will fail is time off too much. Set up connection to NTP server?

Manual step: edit resolv.conf to resolve to the following

10.13.60.30 (nrc3lrhidm.nix.aciww.com)

10.5.60.13 ( oma3lrhidm.nix.aciww.com)

yum install ipa-client ipa-admintools oddjobd oddjob-mkhomedir

ipa-client-install --enable-dns-updates --mkhomedir --no-ntp -p moonb

Manual step: On some RHEL 5 systems, you may need to load the package for oddjob.x86\_64.

service oddjobd restart; chkconfig oddjobd on

service messagebus restart; chkconfig messagebus on

echo sudoers: files ldap >> /etc/nsswitch.conf

echo nisdomainname nix.aciww.com >> /etc/rc.d/rc.local

echo -e "binddn uid=sudo,cn=sysaccounts,cn=etc,dc=nix,dc=aciww,dc=com\n\

bindpw sudo\_password\n\

ssl start\_tls\ntls\_cacertfile /etc/ipa/ca.crt\n\

tls\_checkpeer yes\nbind\_timelimit 5\n\

timelimit 15\n\

uri ldap://nrc3lrhidm.nix.aciww.com\n\

uri ldap://oma3lrhidm.nix.aciww.com\n\

sudoers\_base ou=sudoers,dc=nix,dc=aciww,dc=com" >> /etc/sudo-ldap.conf

Note: On RHEL 5 the file for the above may be /etc/ldap.conf, depending on the version of sudo.

Manual Step: Change user id on system from local to IdM uid/gid

Manual Step: remove IdM user from local files. Leave in group as member but remove groups which overlap with ipa individual user group.

*For more information Red Hat IdM Guide url:* [***https://access.redhat.com/site/documentation/en-US/Red\_Hat\_Enterprise\_Linux/6/html/Identity\_Management\_Guide/index.html***](https://access.redhat.com/site/documentation/en-US/Red_Hat_Enterprise_Linux/6/html/Identity_Management_Guide/index.html)