

# Remove/Add a Mac to the new Domain & User Profile Migration

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1. Login as a local admin (that doesn't have a domain profile attached).
2. Go to System Preferences > Accounts > Login Options.
3. Remove from both domains/directory services and completely exit out.
4. Go back to Accounts and Delete the Users. DO NOT delete or change the Home Directory.
5. Go back into Login Options and add the new Active Directory.  
Not sure about save vs. Edit Advance, it remembers previous settings either way.
6. Edit Advanced Settings.
  - a. Remove old Domain controllers and groups.
  - b. No primary server needed
  - c. Domain Admins should be Administrators.
  - d. Save
7. Open Terminal Application for the remaining commands:
  - a. Become root: **sudo su -**
  - b. Confirm you are root: **id -a**
  - c. **cd /Users**
  - d. Show directories that need to be fixed or deleted: "**ls -l <enter>**". The directory name will be the username but with a suffix of " (Deleted)" but the owner will be a long string of numbers, as will group owner.
  - e. First we want to change ownership of the deleted directory to the user of the new domain. The command is "chown" followed by a "-R" for recursive, a space and the username, a space and the directory name. We could also do group membership but it is not completely necessary.
  - f. **chown -R username username\ (Deleted)**
  - g. Next, we need to rename the directory to remove the " (Deleted)" suffix. The command is "mv" for move, not rename. It's just a Unix oddity.
  - h. **mv kcreason\ (Deleted) kcreason**
  - i. If a directory needs to be removed rather than migrated, the command is:
  - j. **rm -r deleteuser**