

# Homedir Provisioning Plugin

The Homedir Provisioning Plugin is an experimental plugin that creates Unix home directories entries on provisioning events. It is not intended for use in a production environment. (*experimental*) Home directories are created on whatever server Registry runs on. No provision is made for distributing these directories to clusters. See also [LDAP Provisioning Plugin](#) `posixAccount` support.

## Operations

Registry CO Person Transaction	Homedir Action
Add	Attempt to mkdir the homedirectory and set the owner and group
Edit	Attempt to mkdir the homedirectory and set the owner and group
Enter Grace Period	Attempt to mkdir the homedirectory and set the owner and group
Expiration / Becomes Inactive	None
Unexpire / Becomes Active	Attempt to mkdir the homedirectory and set the owner and group
Delete	None
Manual Provision	Attempt to mkdir the homedirectory and set the owner and group

Registry CO Group Transaction	Homedir Action
Add	None
Edit	None
Delete	None
Manual Provision	None

## Configuration

This is a non-core plugin, see [Installing and Enabling Registry Plugins](#) for more information.

The home directory, uid number, and gid number are obtained from the Identifiers model ([cm\\_identifiers](#) table), via identifiers attached to the CO Person of types `homeDirectory`, `uidNumber`, and `gidNumber` (respectively). This may change in a future release ([CO-866](#)).

## See Also

- [cm\\_co\\_homedir\\_provisioner\\_targets](#)