

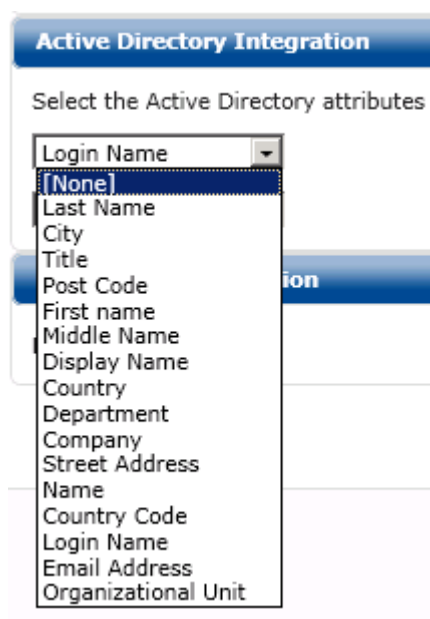
## How to Customize the Active Directory Properties

<https://campus.barracuda.com/doc/44436645/>

This article applies to the Barracuda PST Enterprise version 3.1 or higher.

By default PST Enterprise provides up to 10 Active Directory (AD) fields to be displayed with each PST. The AD attributes are pulled from the user account to which the PST is assigned.

The available default fields are listed in the drop-down fields on the **Global Configuration** tab:



If the attribute you wish to display is not in this list, you can customize PST Enterprise to display it as long as the attribute holds a string or integer value.

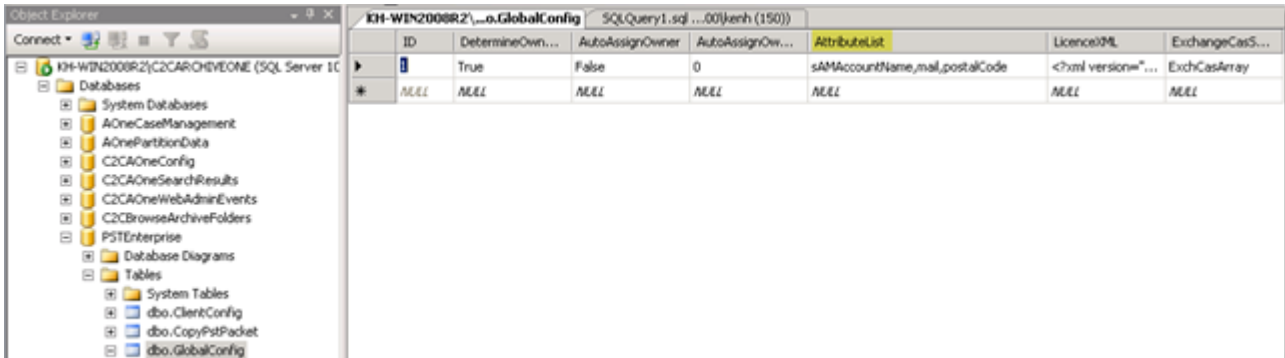
To add your own attribute, first determine the attribute name in AD using a tool such as **LDP.exe** or **ADSIEdit**.

### Example 1. Attribute Office

In this example we use the attribute which displays as **Office**. The actual underlying attribute name is *physicalDeliveryOfficeName*.

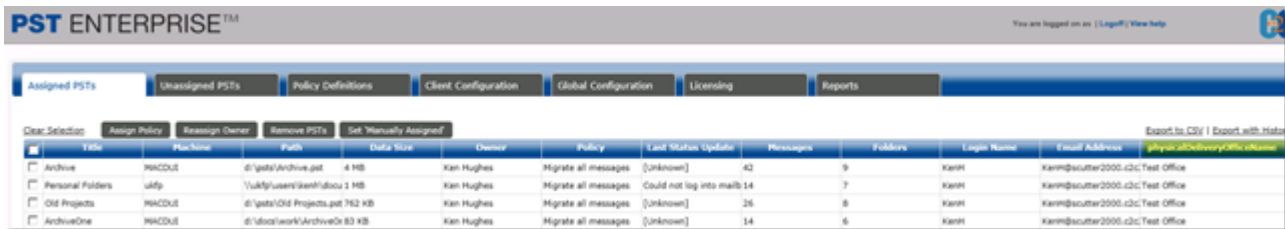
To instruct Barracuda PST Enterprise to display this data in a field, edit some of the **Global Config** data in the database:

1. Open SQL Management Studio.
2. Connect to the **PSTEnterprise** Database, and open the tables.
3. Right-click the **GlobalConfig** table, and click **Edit Top 200 rows**.
4. Add the attribute name to the end of the data in the **AttributeList** column making sure you separate it from the previous one with a comma.  
 For example, **sAMAccountName,mail,postalCode,physicalDeliveryOfficeName**



ID	DetermineOwn...	AutoAssignOwner	AutoAssignOwn...	AttributeList	Licence/ML	ExchangeCasS...
1	True	False	0	sAMAccountName,mail,postalCode	<?xml version="..."	ExchCasArray
2	NULL	NULL	NULL	NULL	NULL	NULL

The custom attribute now displays in the PST Enterprise Admin console:



File	Machine	Path	Data Size	Owner	Policy	Last Status Update	Messages	Folders	Login Name	Email Address
Archive	WACDUS	d:\psts\Archive.pst	4 MB	Ken Hughes	Migrate all messages	[unknown]	42	9	KenH	KenH@scutter2005.cdc.gov
Personal Folders	ukfp	\\ukfp\user\kenh\pstu1	1 MB	Ken Hughes	Migrate all messages	Could not log into mailb 14	7	7	KenH	KenH@scutter2005.cdc.gov
Old Projects	WACDUS	d:\psts\Old Projects.pst	762 KB	Ken Hughes	Migrate all messages	[unknown]	26	8	KenH	KenH@scutter2005.cdc.gov
ArchiveOne	WACDUS	d:\psts\work\ArchiveOne	83 KB	Ken Hughes	Migrate all messages	[unknown]	14	6	KenH	KenH@scutter2005.cdc.gov

## Figures

1. customize03.png
2. customize02.png
3. customize01.png

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