

Table of Contents

How to enable user group synchronization in Active Directory

1

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Active Directory function is supported starting with BioStar 2 Version 2.7.5.

Furthermore, with BioStar 2 Version 2.7.8, unlike previous versions of BioStar 2 Version 2.7.8, users can now selectively synchronize user information through the 'User Group' section.

Go to Setting → Active Directory, you can set up the Active Directory setting with the screen below.

Red square area 'User group' is newly added from BioStar 2 Version 2.7.8.

The screenshot shows the 'Active Directory' configuration page. The 'User Group' section is highlighted with a red square. It contains a 'User Group Filter' toggle set to 'Inactive' and an 'Update' button. Below this is the 'Field Configuration' section with a table for 'User Field Mapping'.

User Field Mapping	BioStar2 User Field	AD Server Field
	User ID	sAMAccountName

Below the table is a 'Synchronize' section showing 'Last Synchronized at 10:11:44 on 2019-06-20' and a 'Sync Now' button.

The initial value is 'Inactive', which synchronizes all users.

Once you move the bar to 'Active', now BioStar 2 will synchronize users according to the 'User Group Base DN' and 'User Group' setting.

The screenshot shows the 'User Group' configuration page. The 'User Group Filter' toggle is now 'Active'. The 'User Group Base DN' is set to 'DC=test,DC=com'. The 'User Group' dropdown is set to 'test_jrbyun2'. The 'Field Configuration' section shows a list of user groups.

User Group
test.com
ClaroGT
BIOSTAR2
ACCESSGROUP1

User Group Base DN

* When you click the button 'Pull User Group' after inserting the value, the user group information of AD server gets imported.

Note: Initial value 'None' before you click the button

User Group

* If 'User Group' is selected, 'Update' button gets activated.

* The information is saved once you click 'Update'. If the user group information does not get updated at least once, an error will popup when user attempts to synchronize.

* If 'Pull User Group' is selected once again, the existing User Group settings get reset.

User Group information on AD is not displayed in BioStar.

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