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Active Directory is supported starting with BioStar 2.7.5. However, the initial Active Directory feature was inconvenient because it wasn't able to selectively synchronize user information. Beginning with BioStar 2.7.8, the 'User group' section has been added to Active Directory to enable selective synchronization of user information.

If you go to Setting-Active Directory, you can set up Active Directory setting with the screen below. Red square area 'User group' is newly added since 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, which shows a table mapping 'BioStar2 User Field' (User ID) to 'AD Server Field' (sAMAccountName). At the bottom is the 'Synchronize' section, which shows the last synchronization time and a 'Sync Now' button.

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

Once you toggle to 'Active', it synchronizes 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 set to '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 table mapping 'User Mapping' to 'test.com', 'ClaroGT', 'BIOSTAR2', and 'ACCESSGROUP1'. There are 'Pull User Group' and 'Update' buttons.

User Group Base DN

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

server is imported. (Initial value 'None' before the button click)

User Group

- * If 'User Group' is selected, 'Update' button is activated.
- * The information is saved once you click 'Update'. If the user group information is not updated at least once, an error popup occurs when attempting to synchronize.
- * If 'Pull User Group' is selected again, reset the existing User Group settings.

User Group information on AD is not displayed in BioStar.

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