


Managing User Directories

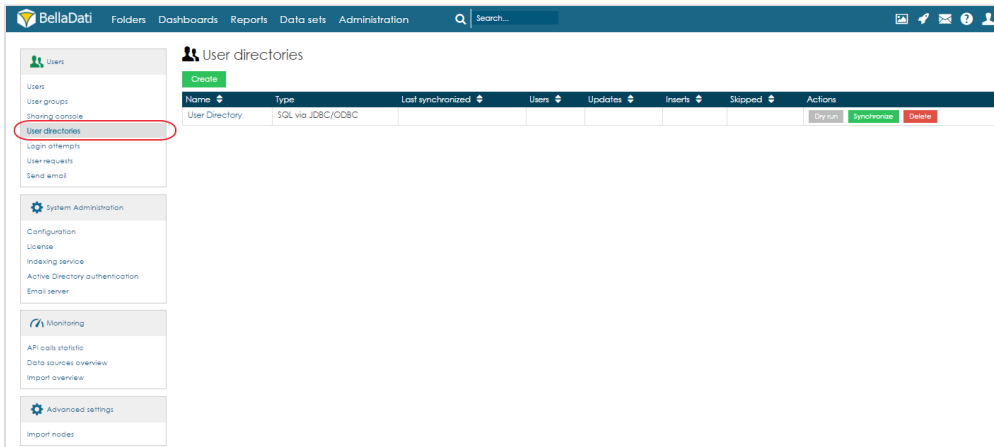
User directories allows administrators to easily connect their existing user base and map on user objects recognized by BellaData.

 This feature is available to users with **Administrator** role only.

Creating USER DIRECTORY

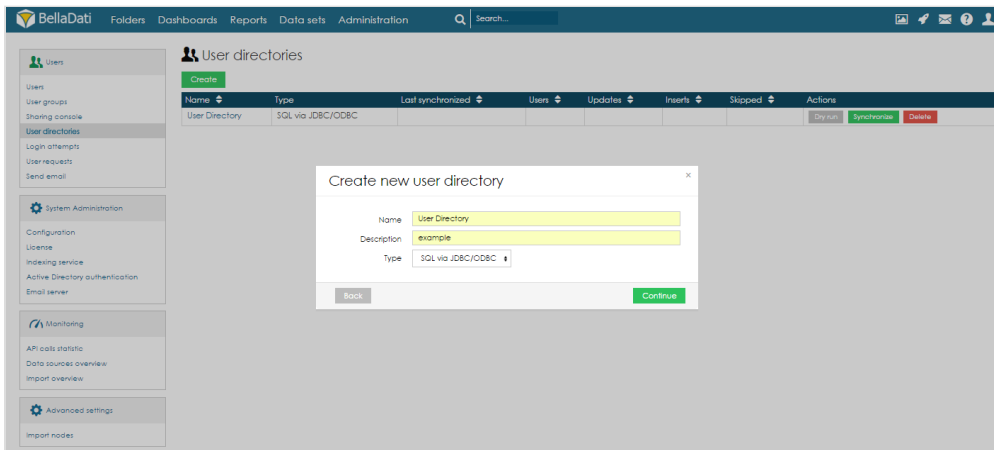
In order to create a new User Directory Connector follow these few steps:

1. Navigate to Users -> User directories menu

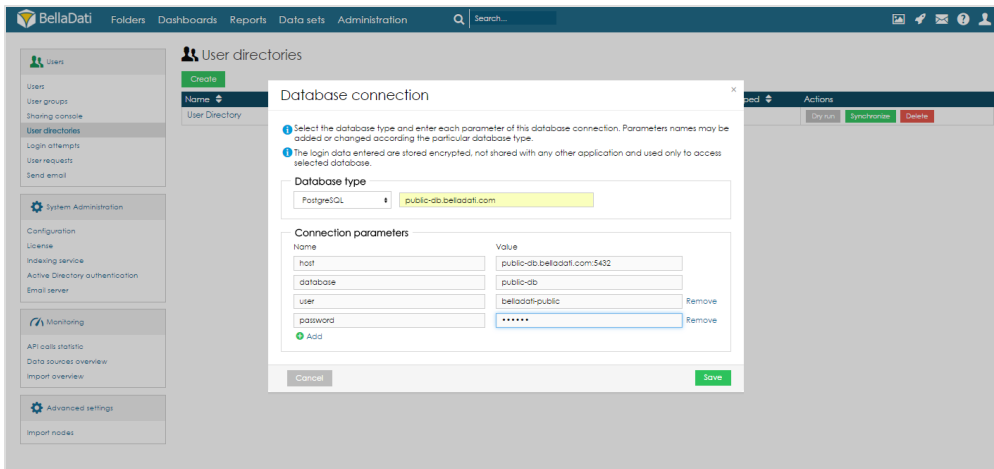


2. Click "Create" button

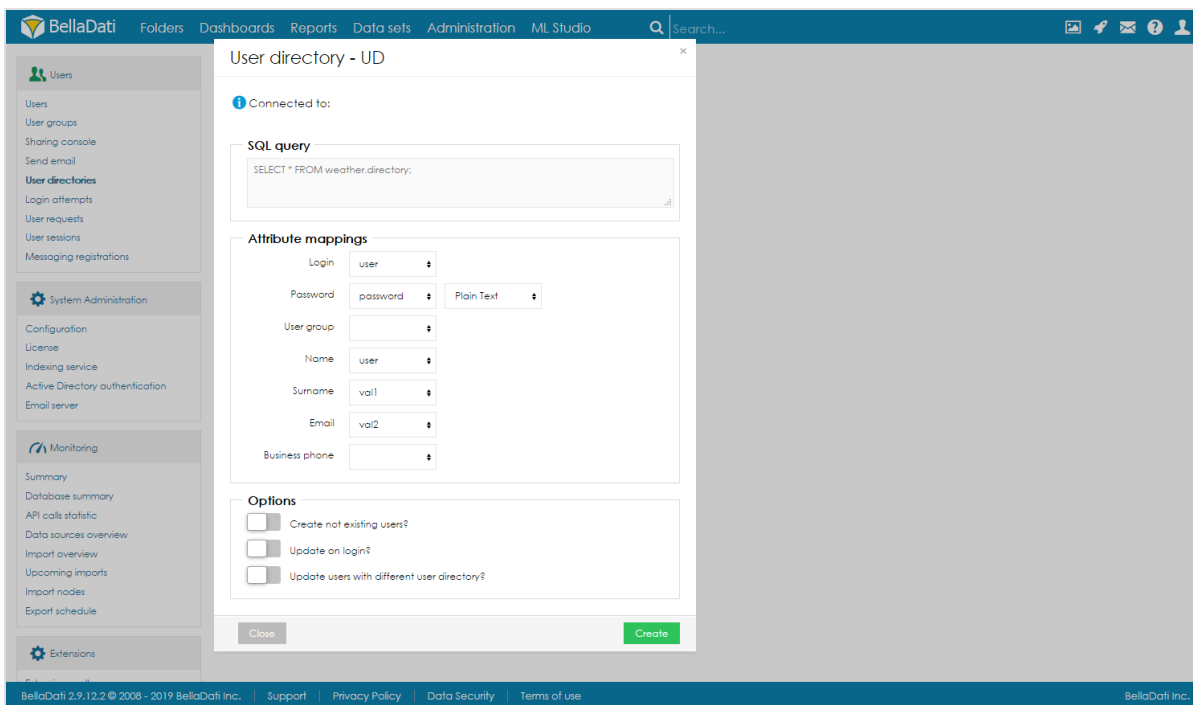
The dialog with available user directory connector types is displayed.



3. Select the type for the new user directory connector and also the source. The following types are available:
 - SQL via JDBC/ODBC
 - Active Directory/LDAP
4. Set the appropriate connection parameters



5. Define the mapping and additional options



Following BellaDati parameters can be mapped:

- a. Login
- b. Password
- c. User group
- d. Name
- e. Surname
- f. Email
- g. Business Phone
- h. Domain - available in multi-domain mode only

User Directory Options

Option	Description
Create not existing users	If enabled, users will be automatically created during synchronization
Update on login	If enabled, after each login, user details will be updated. System will use the user's user directory to get his current details.

Update users with different user directory

If enabled, existing users will be update even they are originally coming from different user directory.

TESTING USER DIRECTORY



Before running synchronization, we recommend to perform the **dry run**, which retrieves the user data from the remote system and performs the system integrity and constraints check.

When the run is successful, you can see the list of users and verification status:

The screenshot shows the BellaDati User Directories interface. A dialog box titled "Test user directory - User Directory" is open, displaying a table of users and their verification status. The table has columns for Login, Name, Surname, Email, Business phone, and Verification status. The verification status for all users is "New user - creating users disabled".

Login	Name	Surname	Email	Business phone	Verification status
radelk	Radelk	Micka	radelk.micka@belladati.com		New user - creating users disabled
user1	User	One	user1@belladati.com		New user - creating users disabled
user2	User	Two	user2@belladati.com		New user - creating users disabled
user3	User	Three	user3@belladati.com		New user - creating users disabled

There are several possible verification statuses:

- Username is empty or too short - user won't be processed
- User exists - user directory mismatch
- User exists - will be updated
- New user - will be added

Running Synchronization

You can start the synchronization by clicking the "Synchronize" button.