


Configure SSH Tunnel Dialog

The **Configure SSH Tunnel** dialog opens when you click [Configure SSH](#) on the **Database tab** in the **Data Sources and Drivers dialog**.

Use this dialog to enable SSH tunneling and to specify the associated settings.

Item	Description
Use SSH tunnel	Select this check box to set up and use an SSH tunnel for accessing a remote database via an SSH proxy.
Proxy host	Specify the hostname (domain name) or IP address of the SSH proxy server that you are using. The SSH proxy server host must be accessible by the specified hostname or IP address from your local computer.
Port	Specify the port on which your SSH proxy server accepts SSH connections. The port number 22 suggested by IntelliJ IDEA is the standard port used by SSH servers. Change this number if your SSH proxy server uses a different port.
Proxy user	Specify the name of the SSH proxy user.
Auth type	Specify the user authentication type used by your SSH proxy. Select: <ul style="list-style-type: none">■ Password for password-based authentication.■ Key pair (Open SSH) for key-based authentication.
Proxy password	For password-based authentication: specify the password for the SSH proxy user.
Private key file	For key-based authentication: specify the path to the file where the corresponding private key is stored. Type the path in the field, or click  (Shift+Enter) and select the file in the dialog that opens .
Passphrase	For key-based authentication: specify the passphrase for the private key if the key is locked with the passphrase.

See Also

Reference:

- [Data Sources and Drivers dialog](#)

Web Resources:

- [Developer Community](#) 