# **CREATE USER MAPPING**

### CREATE USER MAPPING

CREATE USER MAPPING — define a new mapping of a user to a foreign server

## Synopsis:

```
CREATE USER MAPPING [ IF NOT EXISTS ] FOR { user_name | USER | CURRENT_ROLE | CURRENT_USER | PUBLIC }

SERVER server_name
[ OPTIONS ( option 'value' [ , ... ] ) ]
```

### **Examples:**

Create a user mapping for user sapana, server foo:

```
CREATE USER MAPPING FOR sapana SERVER foo OPTIONS (user 'sapana', password 'postgre123');
```

## Alter User Mapping:

ALTER USER MAPPING — change the definition of a user mapping

### Synopsis:

```
ALTER USER MAPPING FOR { user_name | USER | CURRENT_ROLE | CURRENT_USER | SESSION_USER | PUBLIC }

SERVER server_name

OPTIONS ( [ ADD | SET | DROP ] option ['value'] [, ... ] )
```

#### **Examples:**

Change the password for user mapping sapana, server foo:

```
ALTER USER MAPPING FOR sapana SERVER foo OPTIONS (SET password 'password');
```

## **Drop User Mapping:**

DROP USER MAPPING — remove a user mapping for a foreign server

#### Synopsis:

```
DROP USER MAPPING [ IF EXISTS ] FOR { user_name | USER | CURRENT_ROLE | CURRENT_USER | PUBLIC } SERVER server_name
```

DROP USER MAPPING removes an existing user mapping from foreign server.

## Examples:

Drop a user mapping sapana, server foo if it exists:

DROP USER MAPPING IF EXISTS FOR bob SERVER foo;