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# Creating new databases, new database users, and assigning users

Vincent (Vinnie) Curle - 2023-03-24 - cPanel Shared Web Hosting

#### **Overview:**

Creating new databases, and database users, and assigning them in cPanel allows for proper storage, organisation, and access control of website data for security and management purposes.

### Creating a new database:

- 1. Log in to your cPanel account.
- 2. In the "Databases" section, navigate to the "MySQL Databases" tool.
- 3. Under the "Create New Database" area, enter a name for the new database in the "New Database" field.
- 4. Click on the "Create Database" button.
- 5. The new database will now be listed in the "Current Databases" section.

### Creating a new database user:

- 1. Log in to your cPanel account.
- 2. In the "Databases" section, navigate to the "MySQL Databases" tool.
- 3. Scroll down to the "MySQL users" section, then "Add New User" section.
- 4. Enter a username and password for the new user in the "Username" and "Password" fields.
- 5. Click on the "Create User" button.
- 6. The new user will now be listed in the "Current Users" section.

It's important to note that you should choose a unique name for your database, and a strong and unique password for your user.

## Assigning the user to the database:

- 1. Log in to your cPanel account.
- 2. In the "Databases" section, click on the "MySQL Databases" icon.
- 3. Scroll down to the "Add User to Database" section.
- 4. Select the user you want to add to the database, from the "User" drop-down menu.
- 5. Select the database that you want the user to be added to, from the "Database" drop-down menu.
- 6. Click on the "Add" button.
- 7. Select the privilege level for the user by checking the required boxes.
- 8. Click on the "Make Changes" button to assign the user to the database.