

# Manage users

**Users** are created to provide access to the administration interface. User **roles** are assigned to users to provide them with the appropriate access for completing the tasks related to their particular business responsibilities. Refer to the [roles and permissions](#) guide for further information on **roles**.

The [create](#), [view](#), [edit](#) and [delete](#) processes for users are detailed below.

The screenshot displays the 'User Management' interface. At the top, there is a navigation bar with a hamburger menu, the text 'User Management', and a user profile icon for 'administrator'. Below this is a 'User list' section with a search bar for 'Username' and 'Roles', and a 'Clear' button. A 'Display' dropdown is set to '10 Records'. Below the search bar is a table with columns: Username, First name, Last name, Roles, and Status. The table contains one row for the user 'administrator' with first name 'System' and last name 'Admin'. Below the table are 'Delete' and 'New' buttons. Below the table is a detailed view for the 'administrator' user, showing fields for Username, First name, Last name, Email, Roles, Merchant, Time zone, and Status. The 'Activated' status is 'true'. The 'Roles' field is populated with 'Business Admin', 'System Admin', and 'User Admin'. The 'Merchant' field is set to 'Select merchant'. The 'Time zone' is '(GMT) Coordinated Universal Time'. The 'Status' is 'Enabled'. A 'Save' button is located at the bottom of the detailed view.

## Create a user

To create a user, first head to the **User Management** page on the administration interface and select the **New** button.

Fill in the fields on the **New user** screen using the fields described below:

### Important

The **Role/s** and **Merchant** fields below are critical for assigning correct access to the system. We recommend that you review the [roles and permissions](#) guide before creating new users.

- **Username** - unique value assigned to the user that is used to login to the administration interface. *Required*
- **First name** - first name of the user. *Required*
- **Last name** - last name of the user. *Required*
- **Email** - valid email address of the user. This address will be used to send email notifications such as password resets or system notifications. *Required*
- **Roles** - multi select box for roles, which can be assigned to the user. *Required*
- **Merchant** - if the user roles assigned give the user **scope** over a single merchant, the user can be assigned an already created merchant to manage. If the user roles assigned give the user **scope** over all merchants or no merchants, this field does not need to be populated and will be unavailable to be select. *Required*
- **Time zone** - default time zone for the display of times and dates on administration interface. *Required*
- **Status** - system status of the user:
  - **Enabled** - user can access administration interface functionality.
  - **Disabled** - user disabled from accessing administration interface functionality.

### User Access

A user requires the **User admin** role to create users.

## View user details

A user's details can be accessed from the **User Management** page on the administration interface by selecting it from the list of users.

The number of users displayed can be limited by filtering using the following fields:

- **Username** - all or part of the username.

- **Role(s)** - drop down select for a single system role.

The result table will show **Username, First name, Last name, Roles** and **Status** [details outlined above](#).

#### User Access

A user requires the **User admin** role to view user details.

## Edit user details

To edit a user, [view](#) its profile and edit available [fields](#).

#### Important

There must always be one user in the system with the **User Admin** role. If editing a users details causes this check to fail, an error will occur.

#### User Access

A user requires the **User admin** role to edit user details.

## Delete a user

To delete a user, first head to the **User Management** page on the administration interface. [Filter](#) the list to find the user and select the **delete check box** adjacent to the Username, in the search result table. Select the **Delete** button and confirm on the dialogue box.

#### Important

There must always be at least one user in the system with the **User Admin** role. If deleting a user causes this check to fail, an error will occur.

 **User Access**

A user requires the **User admin** role to delete users.