

Overview

In this guide, "users" refers to those who log in to Kauai to perform actions (add a charge, generate a dry-run invoice, etc.). However, other parts of the documentation also use the term "user" when referring to users of the API.

In order for Kauai users to be able to log in and perform tasks, you need to create a *user profile* for each one. A user profile stores the username and password as well as the following:

- The user's roles (i.e., permissions in the system)
- The tenants the user can access

In this section, you'll learn how to manage users in Kauai, which includes:

- Creating user roles
- Creating and editing users
- Assigning roles and tenants to users

This section assumes that you can log in as a Kauai admin or as a user with the correct permissions for working with users, roles, and permissions.

Additional Resources

For additional information on managing users, roles, and permissions in Kill Bill, see the following:

- [Users, Roles, and Permissions Management](#)
- [Multi-Tenancy and Authorization](#)
- [List of user permissions](#)

Managing Users with a Third-Party System

If your organization uses a third-party system, such as LDAP, Okta, or Auth0, to manage Kill Bill users and roles, first configure them in that system, then add them in Kauai. For more information, see [Users, Roles, and Permissions Management](#).

In Kauai, all that's required is to add the username per the [Add a User](#) section, then [edit the user profile](#) to define passwords and roles.

Managing Users with Kill Bill

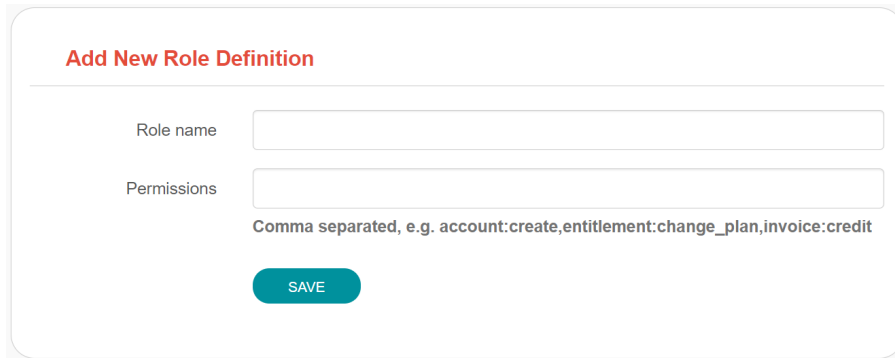
If you are using the Kill Bill database to store user data, adding a user profile in Kauai automatically creates it in Kill Bill.

Create a User Role

The role (or roles) assigned to a user defines which tasks the user can perform in the system (for example, perform a chargeback or add a custom field).

To create a user role:

1. Open the Add New Role Definition screen, either from the User Update screen (see [Edit a User](#)) or by accessing https://<your_host>/kauri/role_definitions/new.

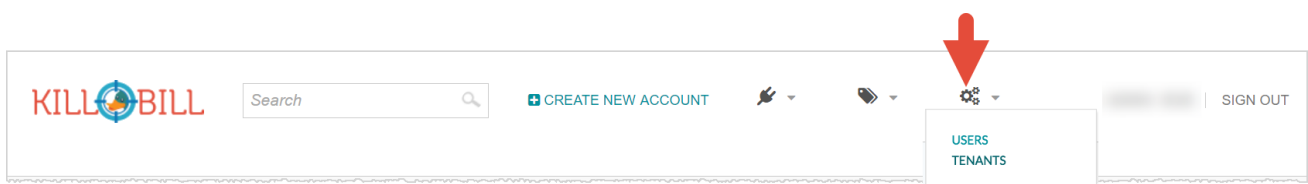
A screenshot of the 'Add New Role Definition' form. The form has a title 'Add New Role Definition' in red. Below the title, there are two input fields: 'Role name' and 'Permissions'. The 'Permissions' field has a hint text below it: 'Comma separated, e.g. account:create,entitlement:change_plan,invoice:credit'. At the bottom of the form is a teal 'SAVE' button.

2. Enter the **Role name** for the user. Do not use any spaces in the role name.
3. Enter all the **Permissions** that are associated with this role. See the [list of Kill Bill user permissions](#) as a reference.
4. Click the **Save** button.

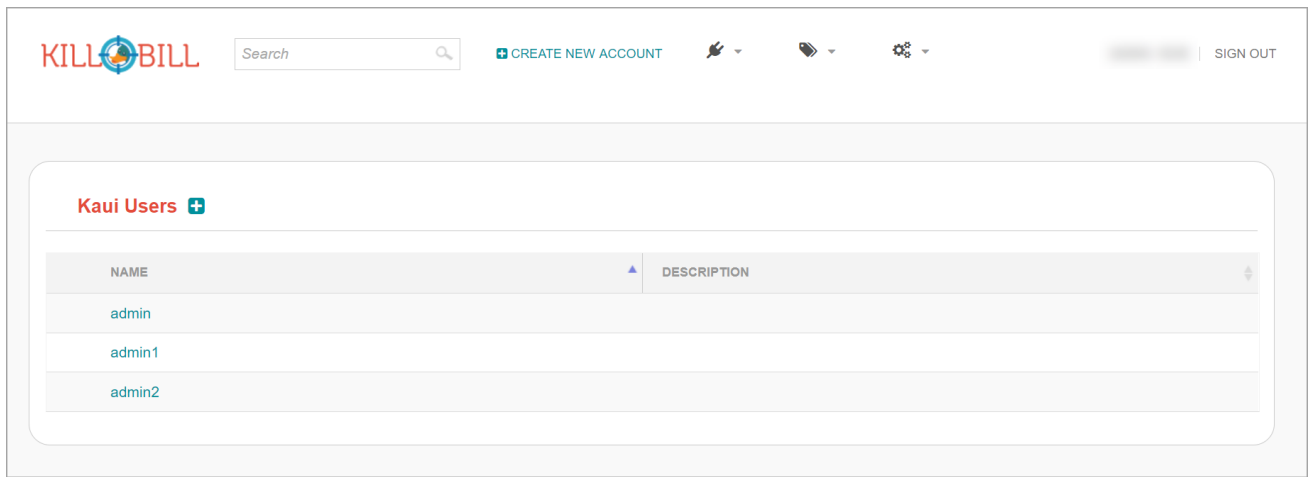
Open the User List

To open a list of Kauai users:

At the top of the screen, click the gears icon () and select **Users**.




Kauai displays the Kauai Users screen.



On this screen, you can [add a user](#) by clicking the plus icon. To open a user's details to [edit](#) or [delete](#), click the username.

Add a User

1. [Open the users list](#).
2. Select the plus icon () next to **Kauai Users**.

Kauai displays the Add New User pop-up:

3. Fill in the user fields. For field descriptions, see [Add New User Field Descriptions](#).
4. Click the **Save** button. Kauai displays the Configured Tenants pop-up:

Configured Tenants

☐ bob

☐ t_demo

SAVE

5. Select the tenant(s) the user has access to.
6. Click the **Save** button.


Edit a User


Use the steps in this section to change the user's name, password, or role.


1. Open the user list.

KILLBILL

[+ CREATE NEW ACCOUNT](#)







ADMIN | USER

SIGN OUT

Kaui Users +

NAME	DESCRIPTION
admin	
admin1	
admin2	

2. Select the user you want to edit.

Kaui displays the User Details screen.

User Details

Edit

✕

Name:

Description:

Managed User

Roles:

consumer-role

3. Click **Edit** (next to **User Details**).

Kaui displays the Update User screen:

Update User

☐ Managed externally (LDAP, Okta, etc.)?

Name

Password

Description

Managed User

Roles

consumer-role

Comma separated, e.g. customer_support,finance.
Create a new role [here](#).

SAVE

- Fill in the user fields. For field descriptions, see [Add New User Field Descriptions](#).
- Click the **Save** button.

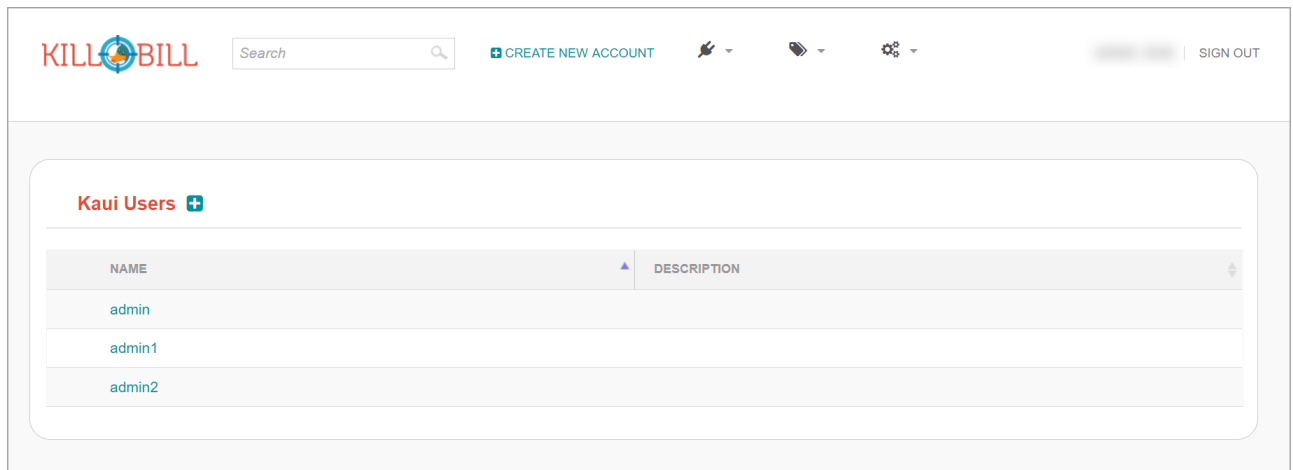
Add New User Field Descriptions

Field	Description
Managed externally (LDAP, Okta, etc.)?	Check this box if you are managing users in a third-party system. Otherwise, leave it unchecked.
Name	Enter the user's name. <i>QST: I wasn't able to test this: Is it a first name, last name, both, or an email, or is this completely up to the organization using Kill Bill? Does this field support spaces (like between a first and last name?)</i>
Password	Enter the user's password. For security, Kaui does not display any existing passwords in this field, but you can type in a different one. It may be easier to copy and paste the password into this field.
Description	To provide a brief description of this user or his/her role, type it here. Kaui displays this description on the Allowed Users list on the Tenant screen.
Roles	Enter the roles that are associated with this user. You also have the option to create a new role .

Delete a User

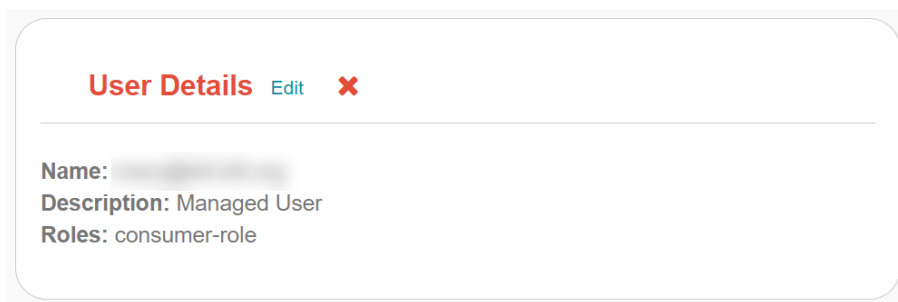
The following steps explain how to delete a user from the system (i.e., for both Kaui and Kill Bill). Deleting a user also removes the user's access to any assigned tenants.

- [Open the user list](#).



2. Select the user you want to delete.

Kauai displays the User Details screen.



3. Click the **X** icon. Kauai displays a message to confirm the deletion.
4. Click **OK**.

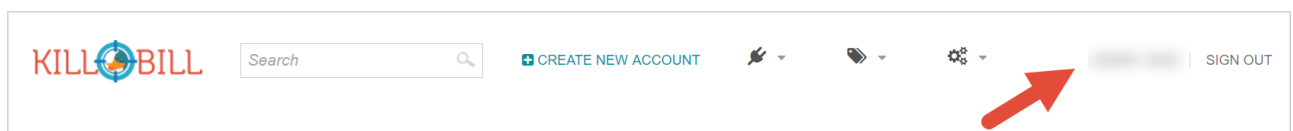
Remove a User from the Tenant

Perform the steps below to remove a user from the list of users who can access the current tenant.


NOTE


Note: Removing a user from a tenant does not remove them from the Kill Bill system.

1. Click on your username and tenant name in the upper right corner:





2. In the list of Allowed Users, click on the user to remove:

Allowed Users 

NAME	DESCRIPTION
	Managed User


Kaui displays the User Details screen.

User Details  

Name:

Description: Managed User

Roles: consumer-role

- Click the  icon. Kaui displays a message to confirm the deletion.
- Click **OK**.