

PointMap

A Geospatial Mapping Tool

Admin Dashboard - User Management: User Manual

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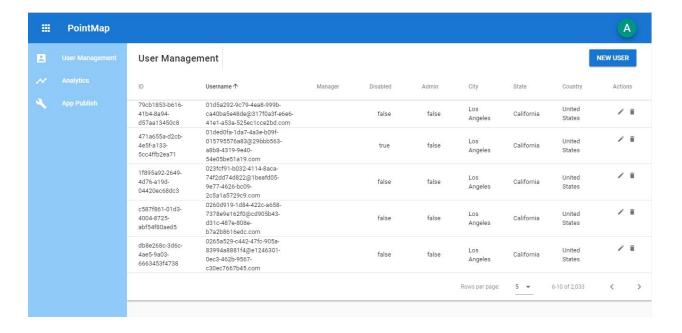
Introduction

Admin Dashboard provides several features to an administrator of this application. For this documentation, the flow and the design of the User Management feature of Admin Dashboard will be documented.

Functionality

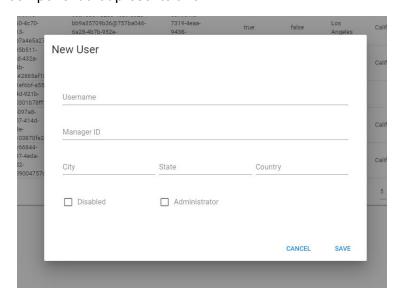
Any authorized user (a user with administrative privileges) will be able to perform the following CRUD operations to users of the application. This admin user will be presented with the following user table presented below where they can perform these operations. All users of the application will be displayed on this table with page navigation.

- Get a user
- Get users
- Create a user
- Update a user
- Delete a user



Create a user

An authorized user will be able to create a user on the application. The user is presented with a modal component where a form is provided to fill in the information of a user to be created. This action can be performed when clicking on *create user* button which will open up a modal component that presents a form.

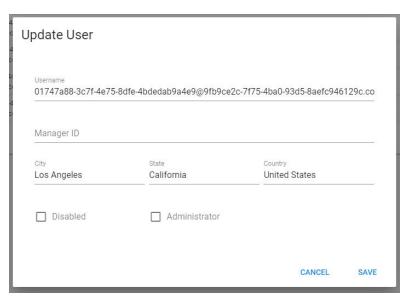


New User form:

- Username: modifiable
- Manager ID: modifiable
- City: Modifiable
- State: modifiable
- Country: modifiable
- Disabled: toggle
- Administrator: toggle

Update a user

An authorized user will be able to update a user on the application. The user is presented with a modal component where a form is provided with the selected user's information that can be modified. This action can be performed when clicking on the delete icon under the actions



column which will open up a modal component that presents a form.

Edit item form:

- Username: readonly
- Manager ID: editable
- City: Modifiable
- State: modifiable
- Country: modifiable
- Disabled: toggle
- Administrator: toggle

Get a user

An authorized user will be able to retrieve a user from the application.

Get users

An authorized user will be able to retrieve all users to be displayed on the user table. All users will be fetched when the user table component is created.

Delete a user

An authorized user will be able to delete a user from the application. This action can be performed when clicking on the delete icon under the actions column.