Makakaupo: A Visual Seat Finder for Restaurants

User Manual

Home Page


- Restaurants can be searched by name and/or location.

- Newly registered restaurants are displayed on the lower half of the page.

Restaurant Catalog

- Searched restaurants will be displayed on this page

- Restaurants with available seats can also be filtered by using the dropdown box on the right side of the Location box.

Restaurant Page

- This page displays all the restaurant information as well as their current seat status.

- If a restaurant has multiple floor layouts, the user can switch the display by clicking on the green boxes on top of the layout.
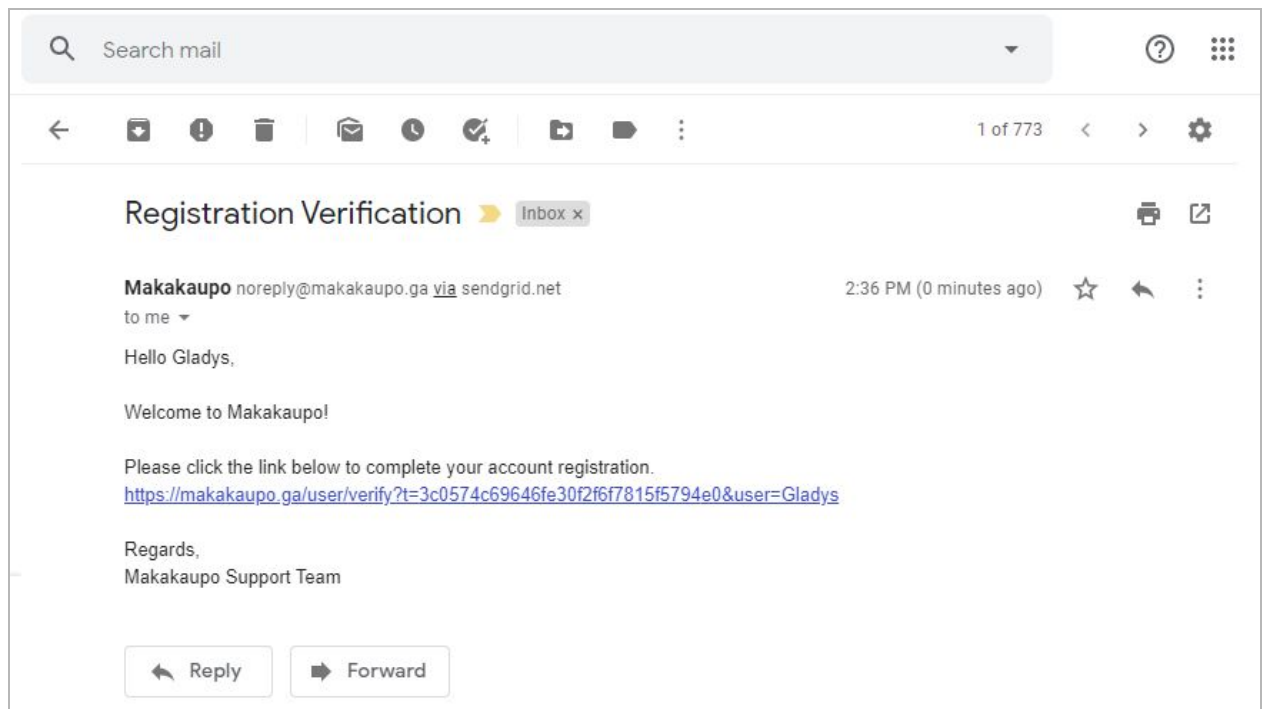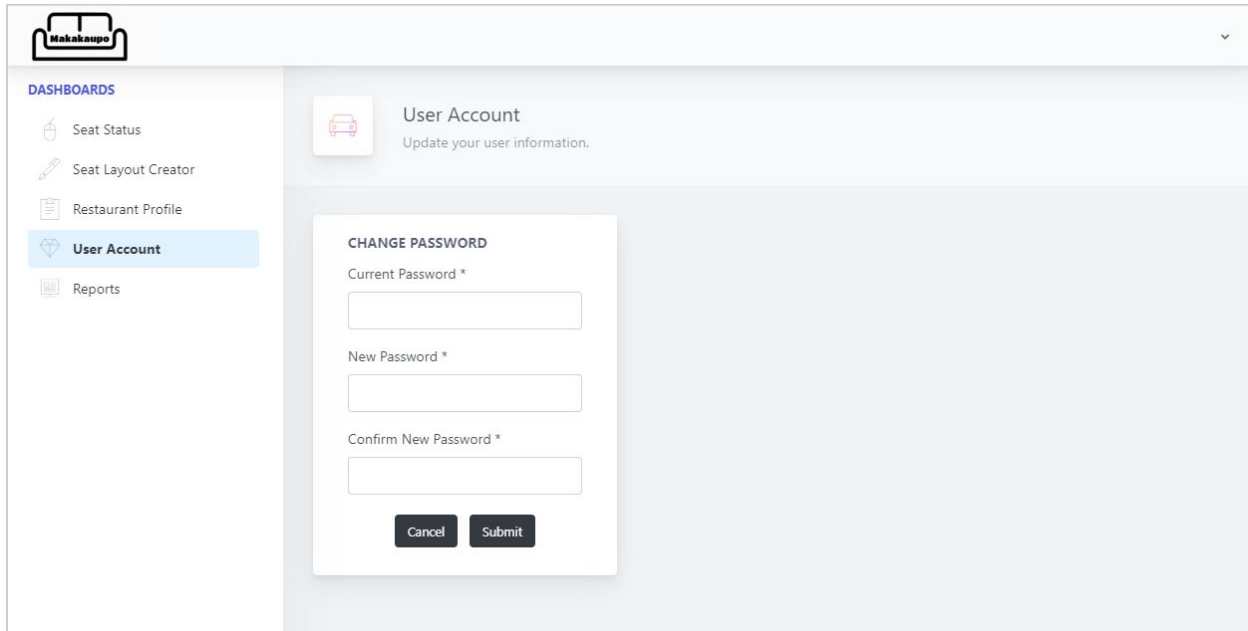
Account Registration

- To register a new account, click on the "Register" button on top of the page.

- Fill-up all the details on the form, then click "Register". A message will be displayed on top of the form and an email will be sent to the user.

Registration Verification

- To complete the registration process, click the link provided on the email sent by the system.
- The user can now log into the system and use all its features.

Change Password

- To change the user's password, both the current and new passwords should be provided.

- A password should have a minimum length of 8 characters.

Restaurant Profile

- This page can be used to update all the restaurant's information.

- An image can be uploaded by selecting the "Choose file" button.

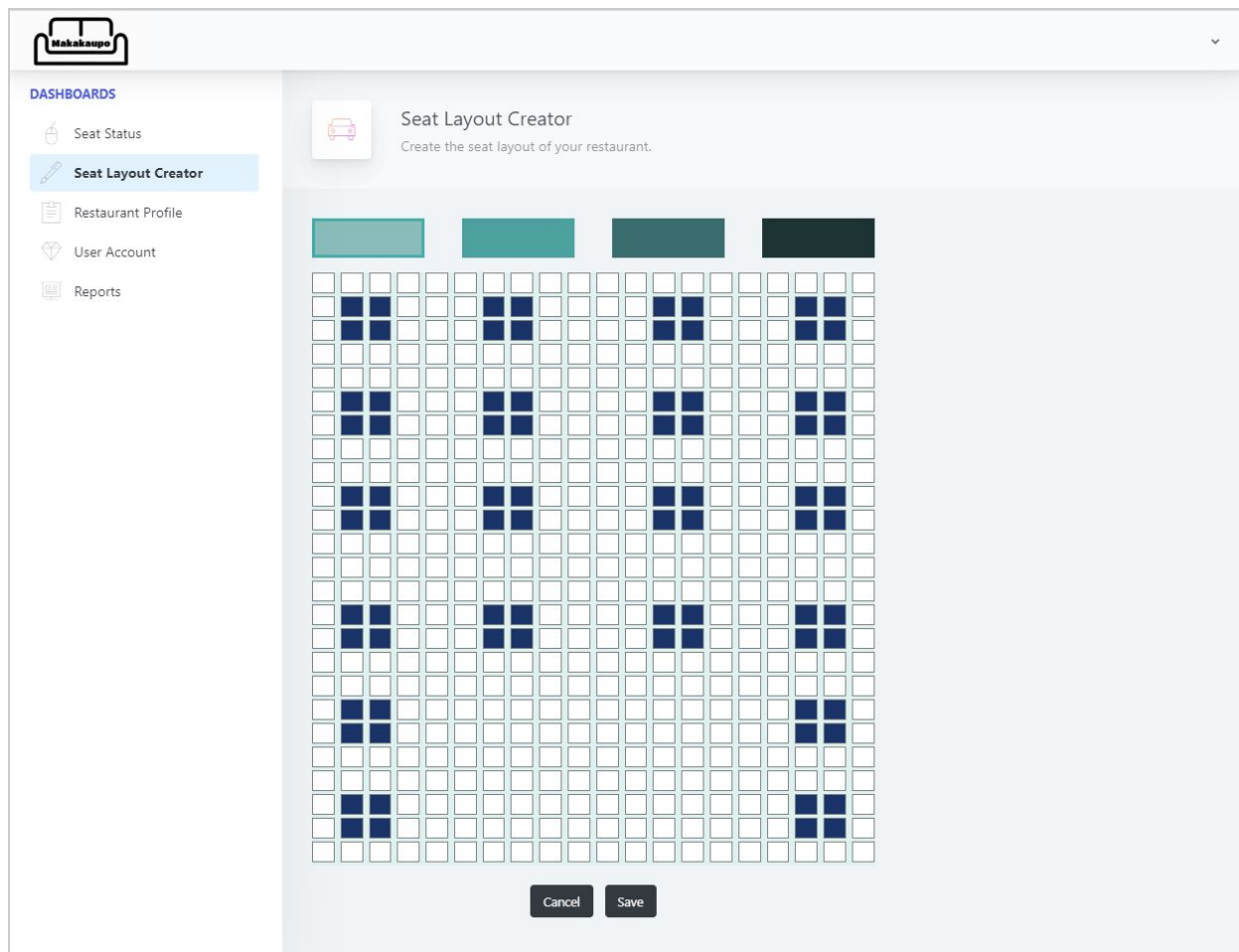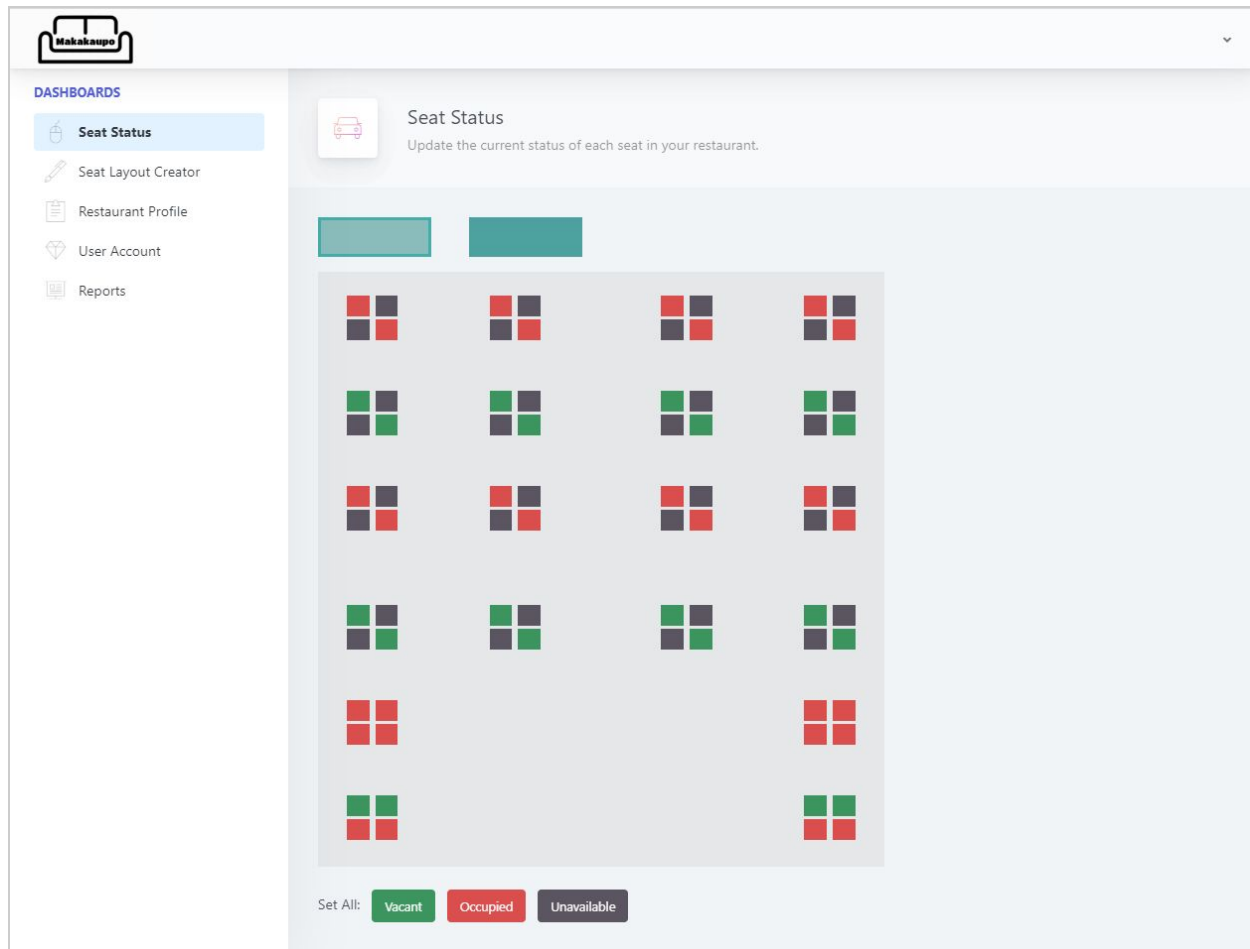- The restaurant's address can be entered by searching for it on the map.

Seat Layout Creator

- Click on the small boxes to create a new seat.

- Multiple layouts can be created by clicking on the green boxes on top of the layout.

- Click on the Save button to save the layout you created.

Seat Status

- Click on the target seat to change its status.

- The status of all seats currently displayed can be changed at once using the buttons below the layout.

- There are currently 3 status to choose from:

    - Vacant: Green

    - Occupied: Red

    - Unavailable: Gray

Reporting Tool

- The left table displays the number of customers on the specified date.

- The right table displays the most frequently used seats on the specified date.

- The target dates can be changed using the calendars.

- To export and save the records as CSV files, click the "Export CSV" button.

- To create a PDF file containing the records, click the "Generate PDF" button.