



Restaurant IS



User Manual

Login Section

File Help

Clover - Restaurant IS

Username

Password

Login

Default username and password is admin



- This is the landing page/panel of the application.
- The page can also be accessed by clicking the login button on left side of the application.
- Enter given username and password to further use the app.
- The default username and password are admin.
- To change default login credentials, contact the developer.

After logging in successfully, user is then greeted by Records Page. More about login page further in this document.

Records

File Help

Menu Bar

Login Page

Login

Records Table

Records

Report Details

Information

ID	Location	Rating	Cuisine	Income	Expenses	Profit
CV001	Gaushala	5_Star	Nepalese	1700000	1500000	200000
CV002	Baneshwor	3_Star	Japanese	1600000	1300000	300000
CV003	Koteshwor	1_Star	Japanese	1200700	1100000	100700
CV004	Thimi	1_Star	Chinese	1050000	1000000	50000
CV005	Thankot	2_Star	French	1250000	1260000	-10000
CV006	Kalanki	4_Star	Continental	1400000	1350000	50000
CV007	Pulchowk	5_Star	Italian	2100000	1900000	200000
CV008	Kamalpokhari	2_Star	French	1290000	1270000	20000
CV009	New_Road	1_Star	French	892000	1000000	-108000
CV010	Kalinchowk	3_Star	Nepalese	1550000	1100000	450000
CV011	Jamal	3_Star	Indian	1300000	1210000	90000
CV012	Gwarko	3_Star	Chinese	1180000	1360000	-180000

ID

Rating

Cuisine

Location

Income

Expenses

1 Star

2 Star

3 Star

4 Star

5 Star

-Select Cuisine-

Add Values*

add values to table

Add To Table

clear the fields,button,options

Clear Fields

Save records

Export

In this page, user can add data into table, view records, load records from text file, export and save records into text file. This can be done with the help of buttons, menu, and input fields. This page can also be accessed by clicking the button “Records” located at left side of the application.

Buttons of Records Panel

❖ Add To Table

- Enter the values you want to add in appropriate fields and press the button to add them into the table.
- Any field should not be empty.
- Income and Expenses should be positive number.

❖ Clear Fields

- This button clears every given inputs of field.
- Use this button to add new values into table.

❖ Export

- This button saves the current records in table into a text file with name of "CloverRestaurantRecord.txt".
- This can also be done by pressing "Ctrl+S" on keyboard.

Information

The screenshot shows a web application interface with a dark grey background. At the top, there is a light blue header bar with the word "Information" in bold black text. Below the header, the interface is divided into several sections. On the left, there is a vertical sidebar with three buttons: "Login", "Records", and "Information". The "Information" button is highlighted with a blue border. In the center, there is a large grey rectangular area with the text "Report Here" and "Generated Report*" in red. Below this, there are three orange rectangular panels. The first panel is titled "Search Based on Profit" and contains a white input field and a "Search Profit" button. The second panel is titled "Generate Report" and contains a "GenerateReport" button. The third panel is titled "Search Based on Cuisine" and contains a dropdown menu with the text "-Select Cuisine-" and a "Search Cuisine" button. Above these three panels, there are three red labels: "Searching restaurant acc to Profit*", "Generating Report", and "Searching restaurant acc to Cuisine".

In this page, user can filter data based on given criteria (profit or cuisine). Furthermore, an overall report can also be generated which will aid the user in decision making. Filtered results and reports can be seen in Popup Window or in greyed out rectangular shape as shown in given figure above.

Buttons of Information Panel

❖ **Search Profit**

- Searches through table records for user provided profit value and displays first matched record.
- Search parameters (field) should not be empty.

❖ **Generate Report**

- Generates an overview report based on given table records.
- Aids in decision making.

❖ **Search Cuisine**

- Searches through table records for user provided cuisine value and displays all matched records.

Menu Bar

File	Help
Save	Ctrl+S
Open	Ctrl+O
Exit	Ctrl+E

1. **Save** – Save the table values into notepad.
2. **Open** – Open the data into tables. Select the file to be displayed into table from storage.
3. **Exit** – Exit the System.
4. **Help** – Opens this document