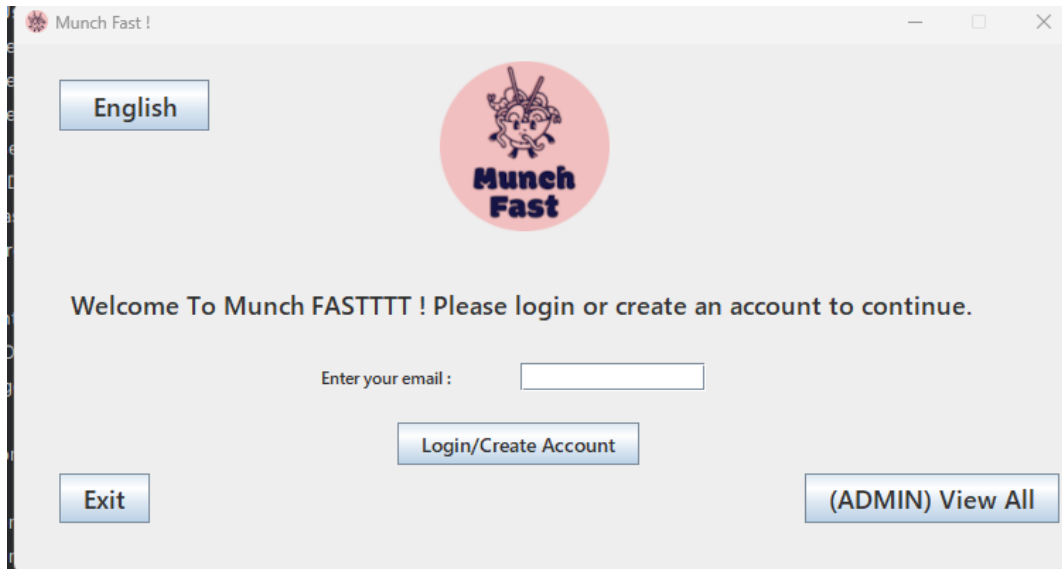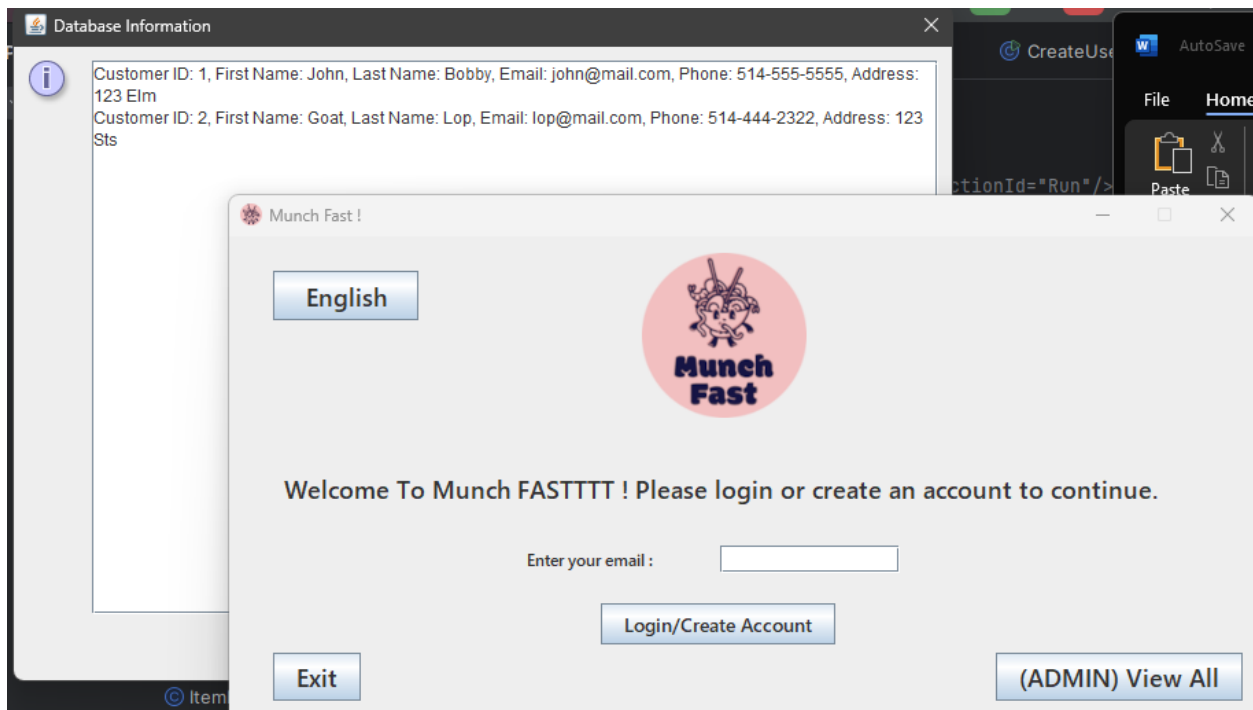# MUNCH FAST SCREENSHOTS

First, when starting the app in main (calls Restaurant Singleton), the db gets updated and the Login form appears.


Exit, will simply close the app, whilst 'View All', is an admin method that isn't part of the project, but more of a tool for the developers to see if the database gets populated correctly. Here's the window when pressed:
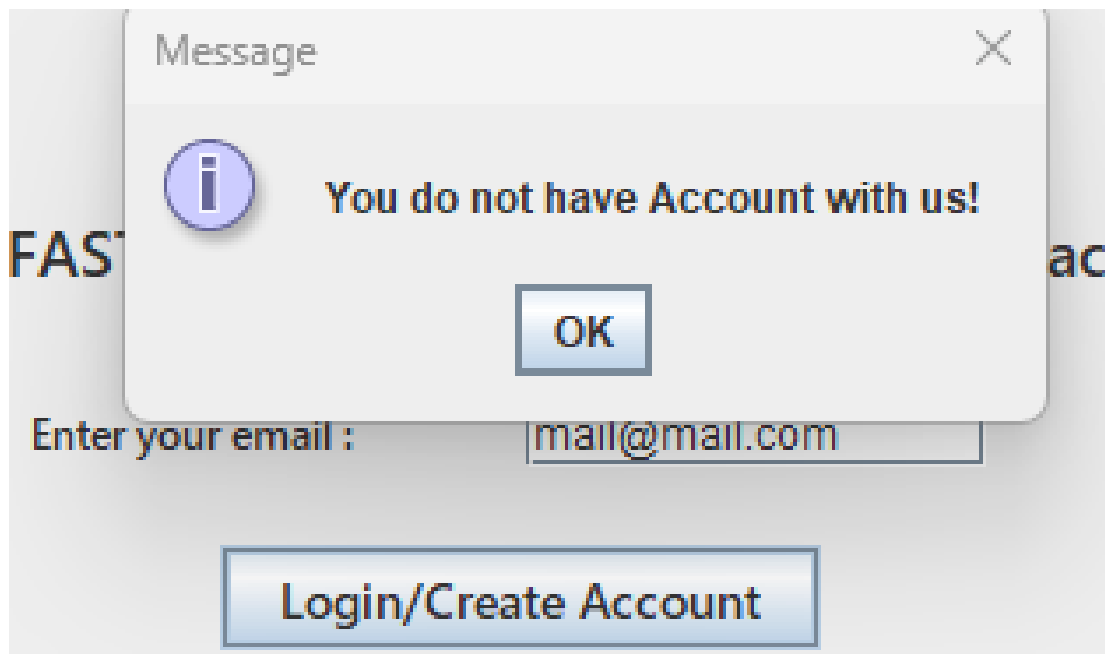
When pressing French, to change the language to French, it changes all components that need translating. However, due to NetBeans designer corrupting issues, the sizes become out of proportions and the only way to fix it would be to redo the form (copy it to a new one and modify all calls).
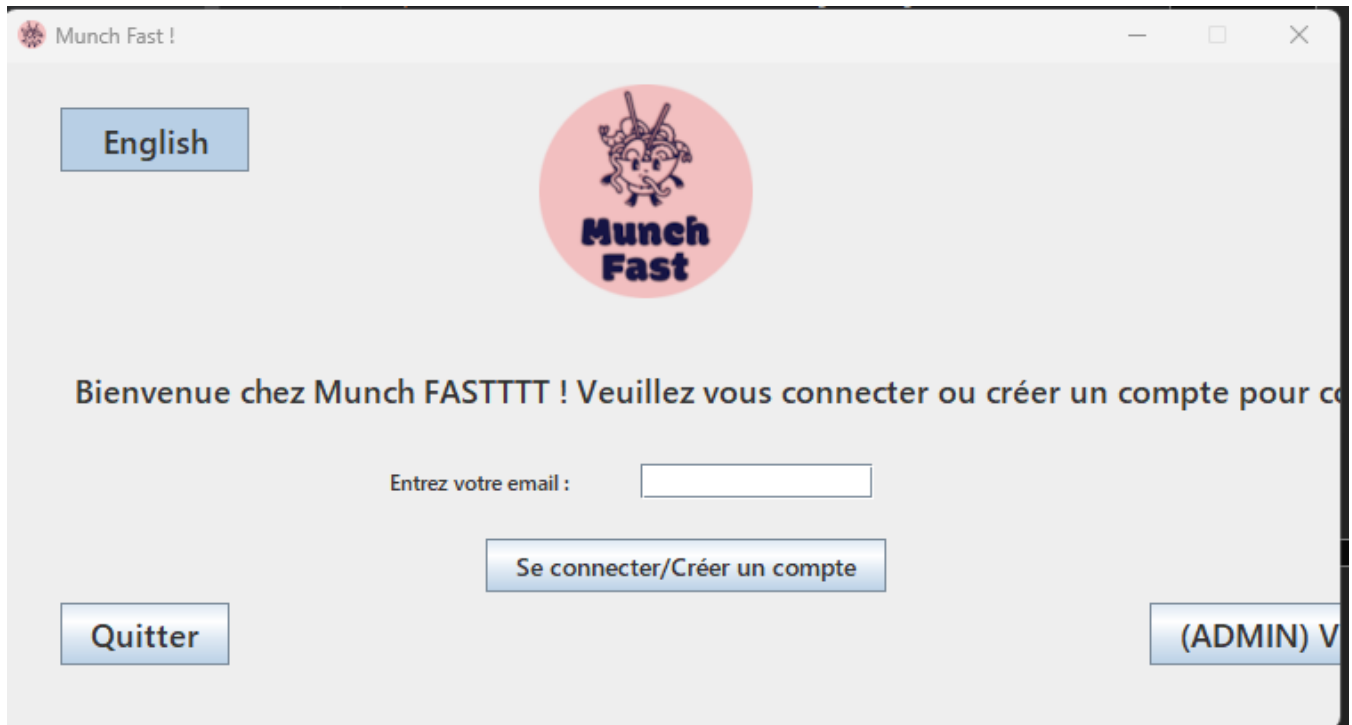
When attempting to login without typing anything, user is met with a message:
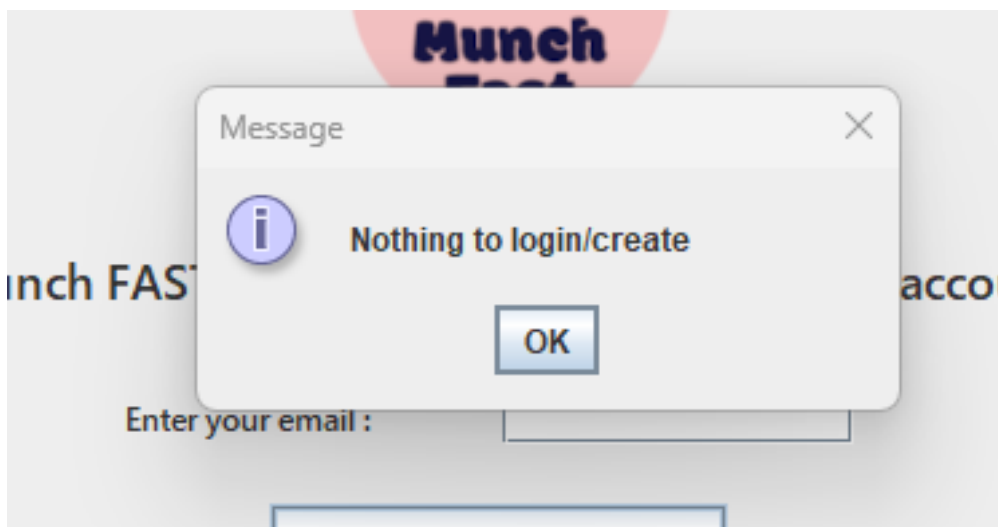
When attempting to login with an email that doesn't exist in the db, the user has to create an account:
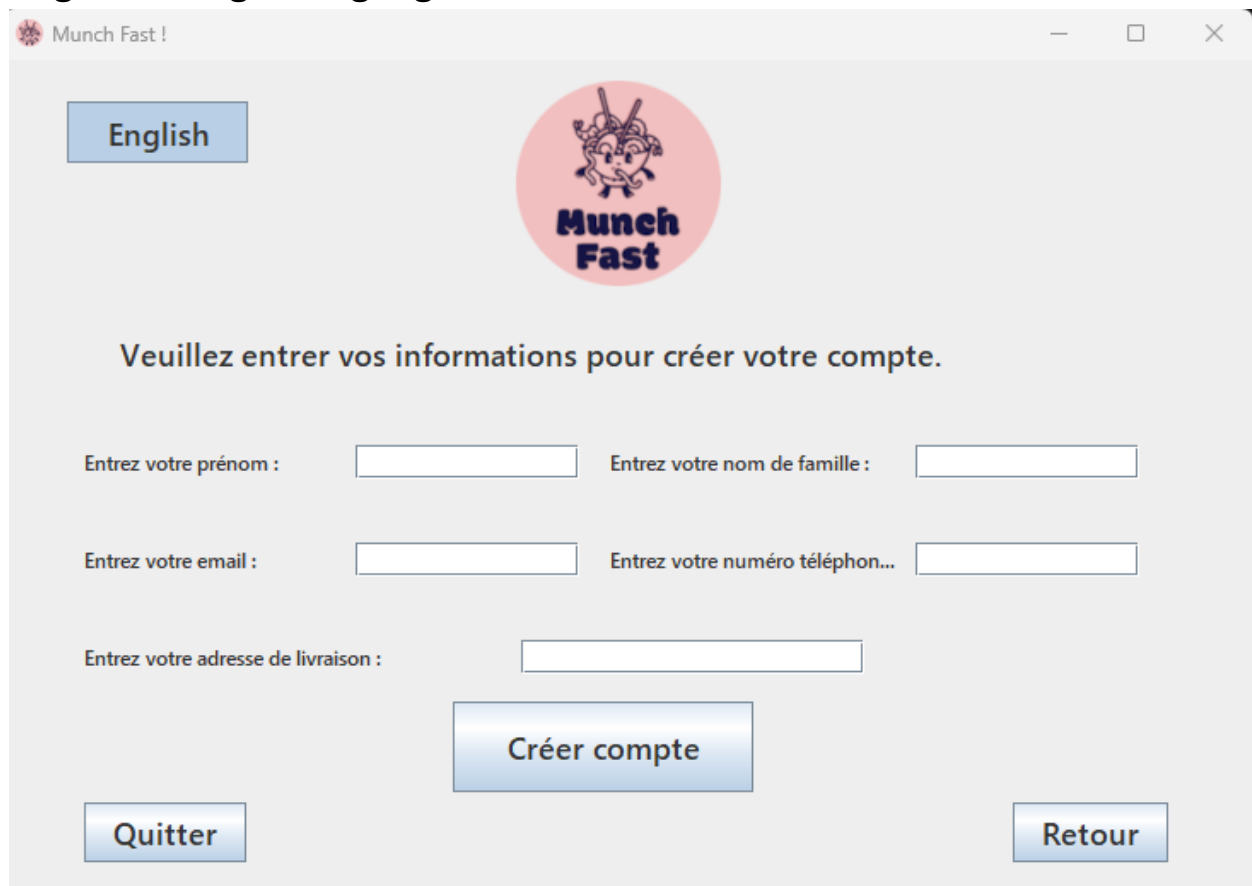

Pressing ok brings to create user form.

Pressing exit, will dispose of app, back, goes back to login.

English changes language:

When pressing with any empty textbox, user gets a message:

And for any invalid input, user gets a message:

Enter your first name : 2

Message ✕

(i) Invalid first name format. Only letters allowed.

OK

Enter your last name : 2

Message ✕

(i) Invalid last name format. Only letters allowed.

OK

Enter your email : 2 Enter

Message ✕

(i) Invalid email address format.Valid ex: name@mail.com

OK

bob@mail.com Enter your phone number : 2

essage ✕

(i) Invalid phone number format, please enter it as XXX-XXX-XXXX, XXX XXX XXXX, XXXXXXXXXX

OK

Keep in mind all 3 formats are accepted in the textbox, but it will be converted to hyphens for database.

Enter your delivery address : 2

Message ✕

(i) Invalid adress format.Valid ex: 123 Elm street

Exit OK

Address must be [digits]+[space]+[text]

Message ✕

(i) Success! Welcome to Munch Fast, Bob Brown, please login with your email.

OK

When successfully creating in, application lets the user know.

It then goes back to the login, where the user has to enter their created email .
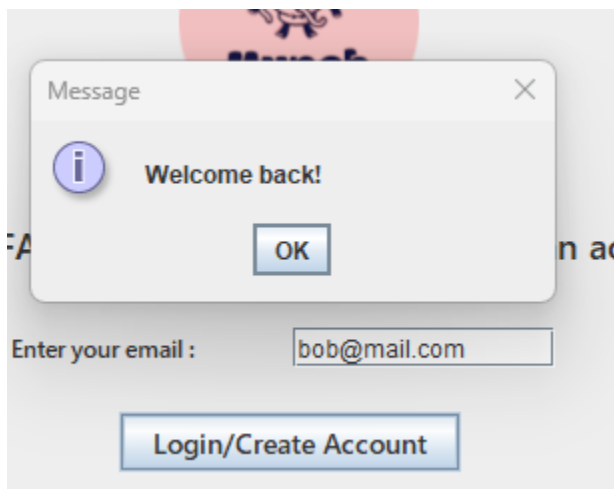
It then brings to the menu form

On it's way to the menu form, the login passes the customer to the menu, as you can see in the customer's name being placed on top.
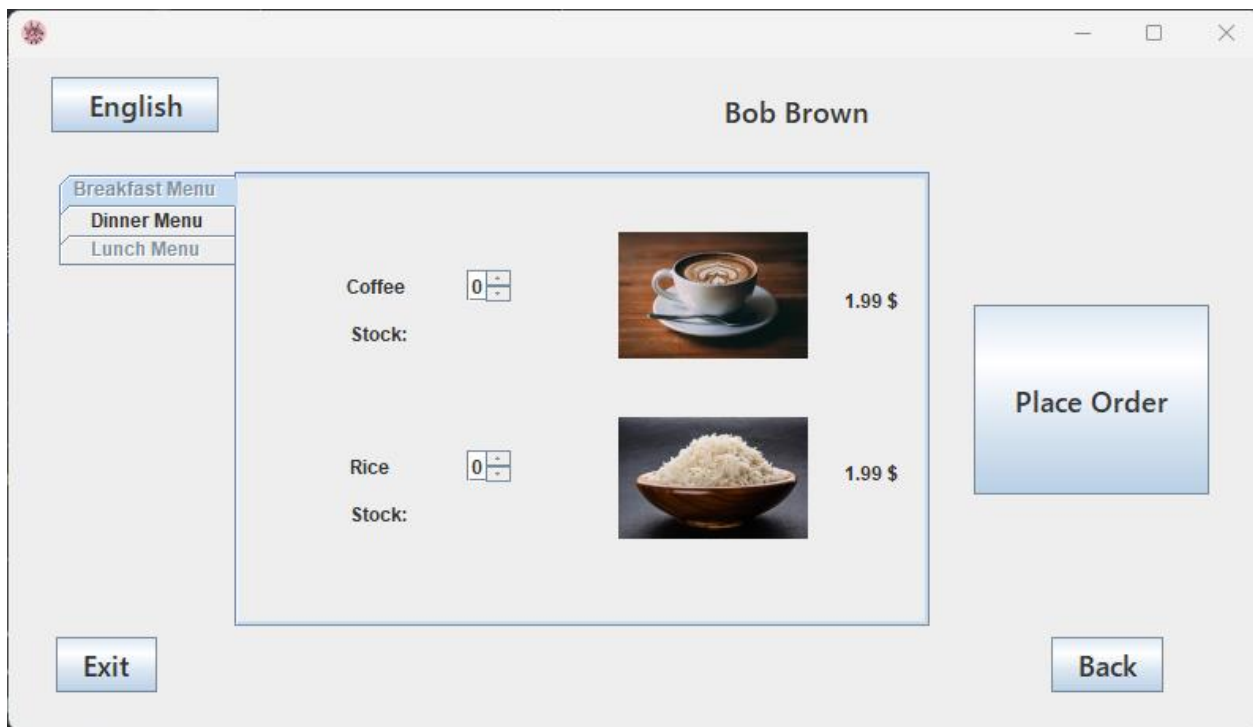
Exit will dispose and back will go back to login.

Now changing the language here will invoke the same issue where its out of proportion, and again it is due to the designer randomly corrupting.

English

Bob Brown

Menu Déjeuner
Menu du dîner
Menu Lunch

Café   0   1.99 $

Stock:

Passer la co...

Riz   0   1.99 $

Stock:

Quitter

Retour

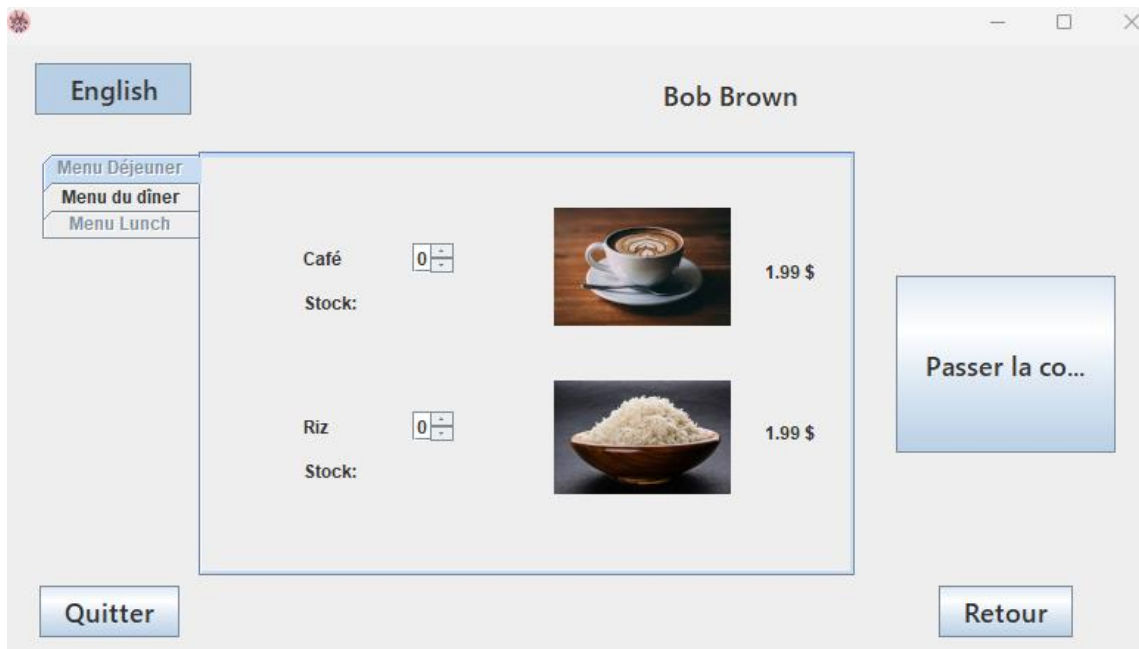Additionally when the design corrupted, it also broke the automated stock value, different prices per items, and number spinner has no limit and can go in the negative.

French

Bob Brown

Breakfast Menu
Dinner Menu
Lunch Menu

Orange Juice   0   1.99 $

Stock:

Fries   0   1.99 $

Stock:

The app also enables or disables different tabs depending on the hour of the day (Locale.time now).

When selecting and pressing order, it does (or is supposed to do) the following things:

1. If nothing is selected, display an error message .
2. If else, add the items that are displayed to an order, and add it to the db's order + order items tables.
3. Give the driver the task. If busy the blocking queue (in driver) blocks, if not, it should display A message stating that the driver is currently delivery and put the order's status as pending.
4. A minute after, it should display that the driver delivered the order and set the order's status as delivered.

However, the driver functionality doesn't work with no thrown error, and the viewing order string calls a reference instead of actual order items.

View Your Order

[org.example.Order@482ff0dd]

Exit   Back
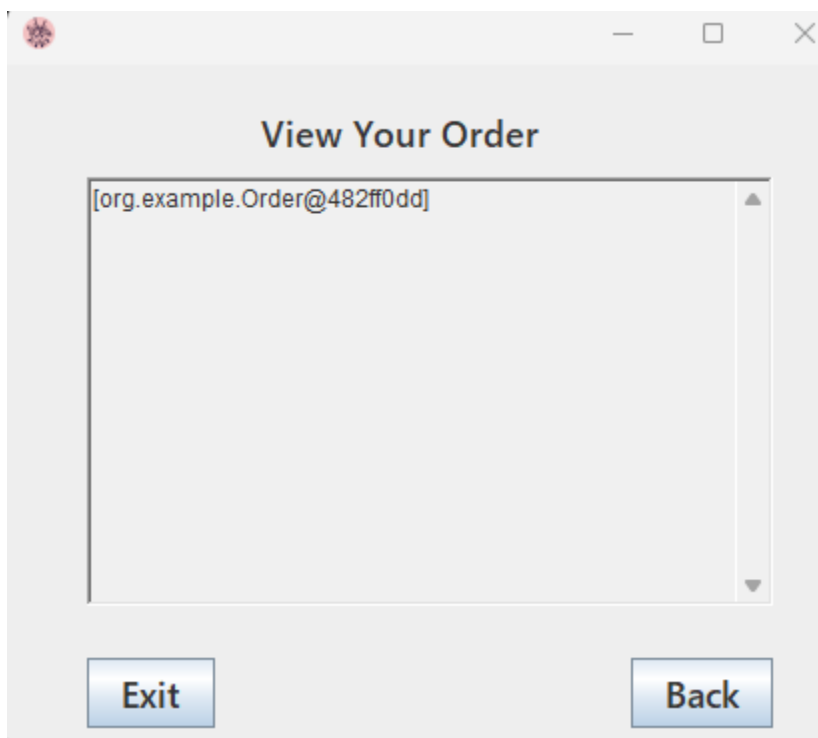
EXTRA SCREENSHOTS:

The app has a title and icon:
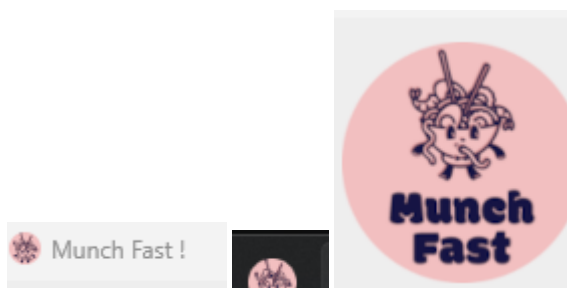
Munch Fast !   Munch Fast   They were generated online, and edited with gimp by Cristian.

If we modify the code to simulate the time of the day, we can demonstrate the lunch menu: