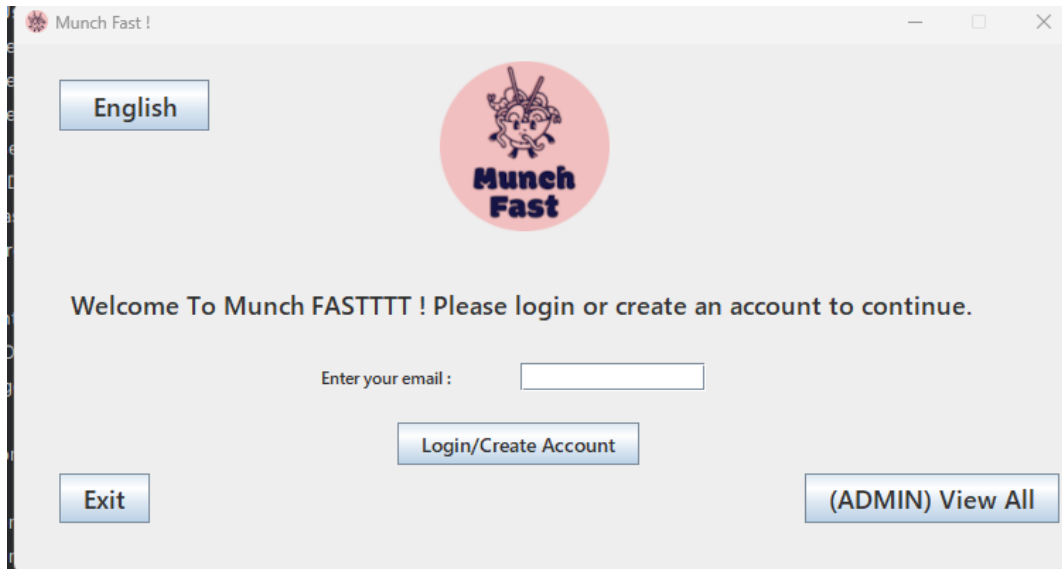
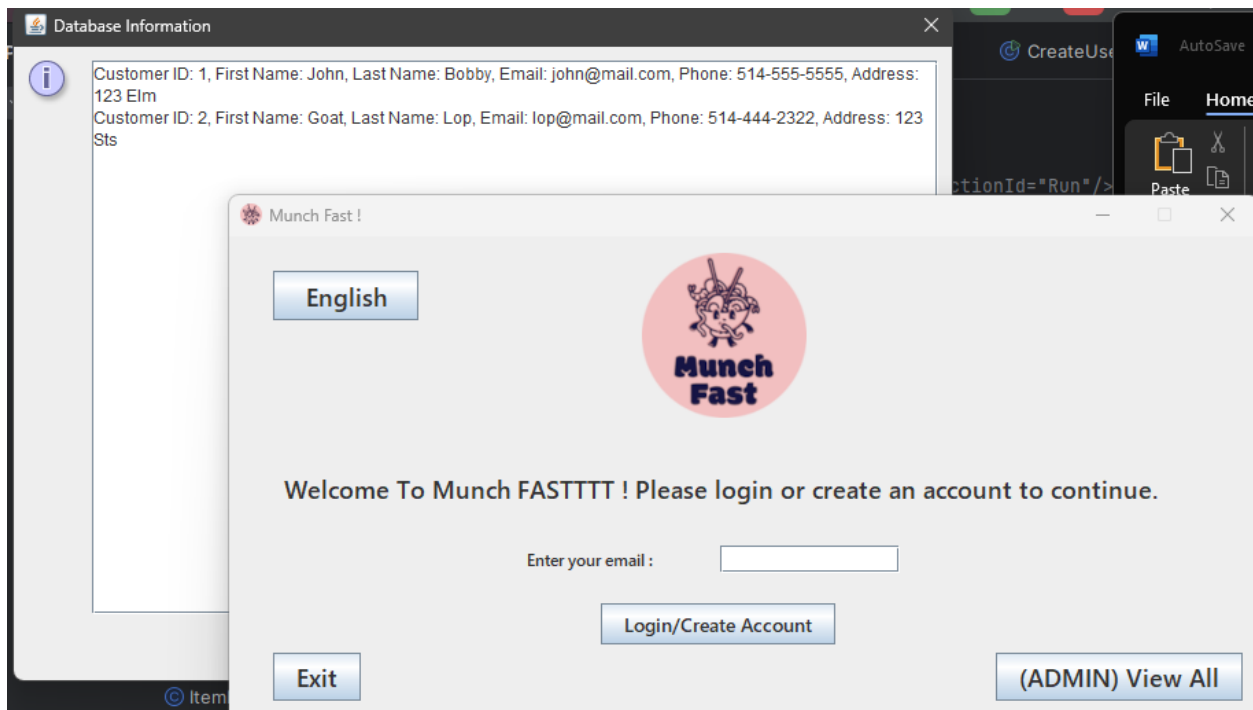


MUNCH FAST SCREENSHOTS

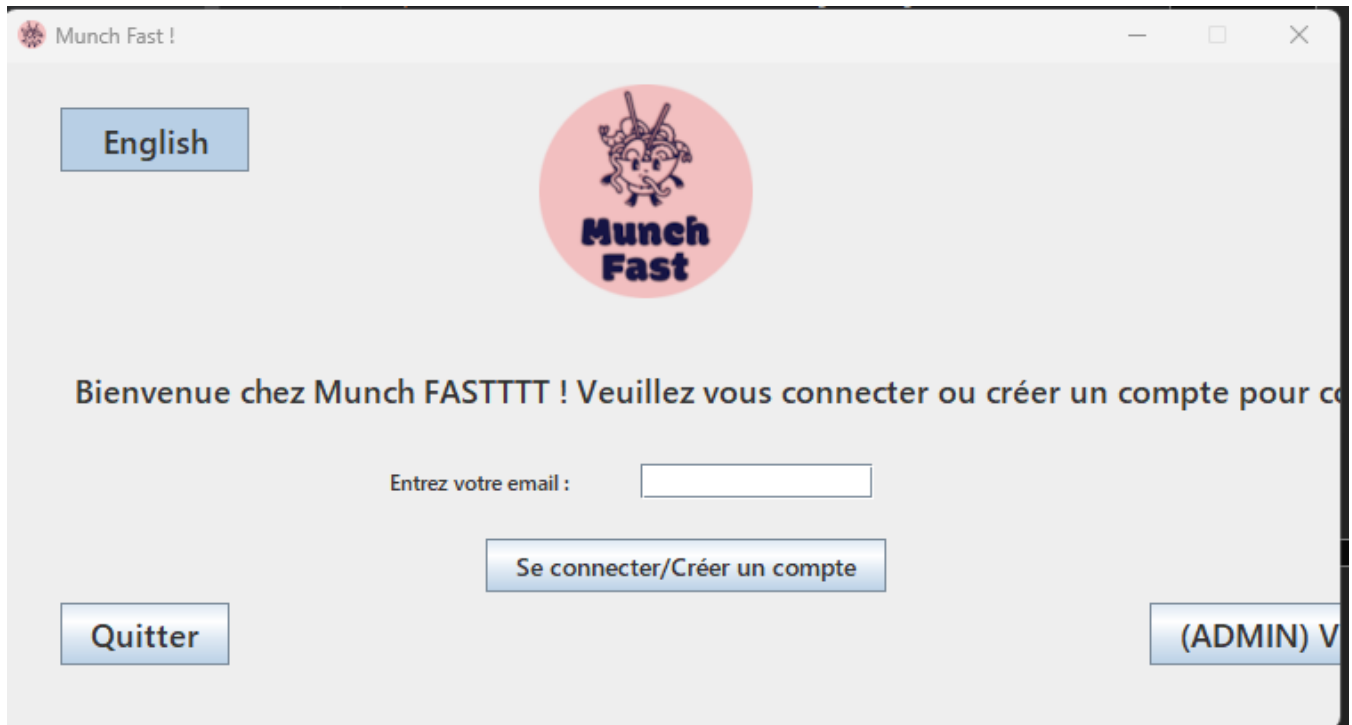
First, when starting the app in main (calls Restaurant Singleton), the db gets updated and the Login form appears.



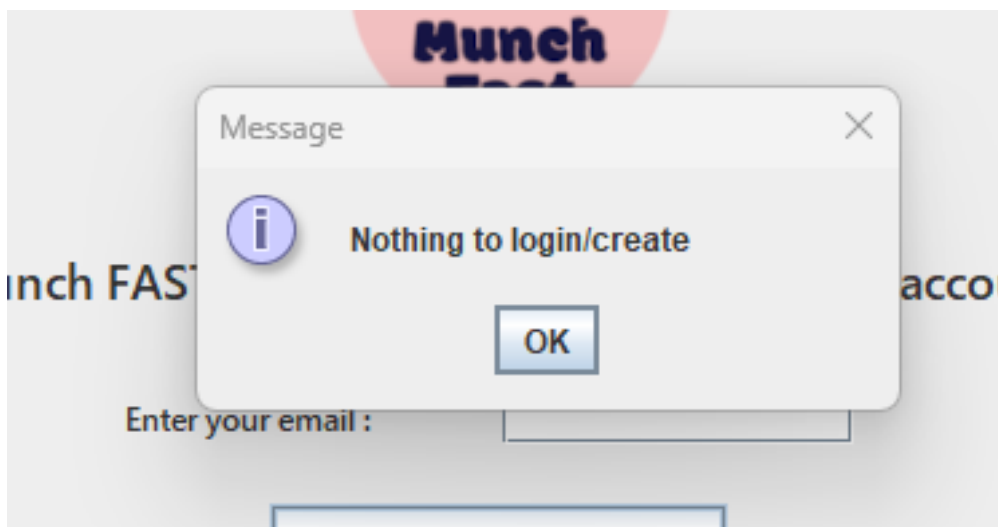
Exit, will simply close the app, whilst 'View All', is an admin method that isn't part of the project, but more of a tool for the developers to see if the database gets populated correctly. Here's the window when pressed:



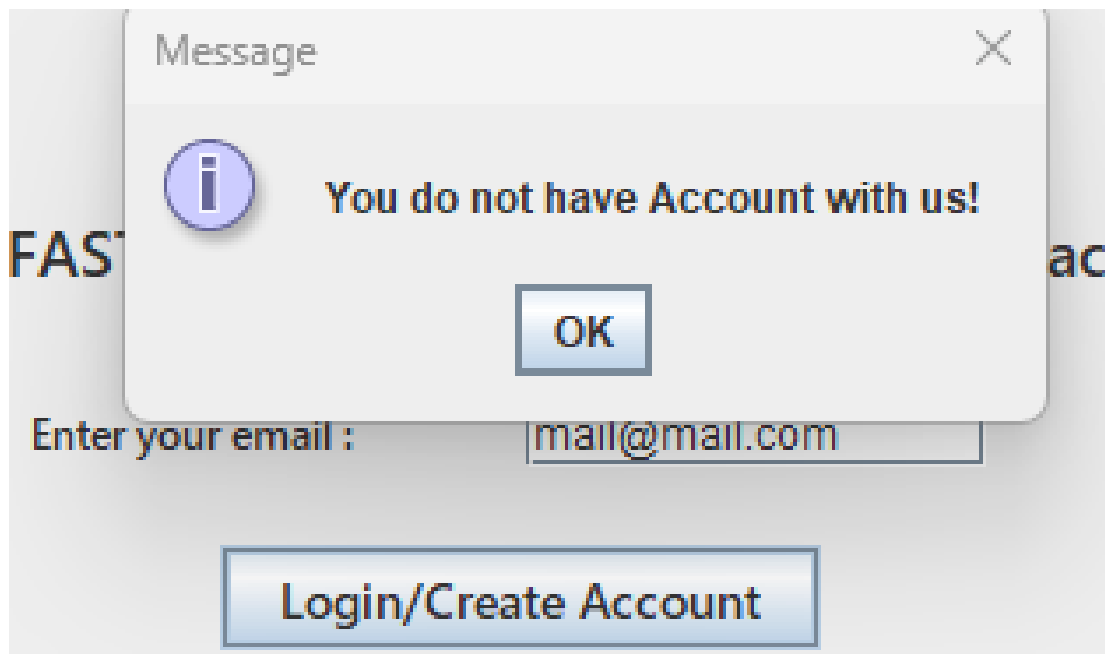
When pressing French, to change the language to French, it changes all components that need translating. However, due to NetBeans designer corrupting issues, the sizes become out of proportions and the only way to fix it would be to redo the form (copy it to a new one and modify all calls).



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:

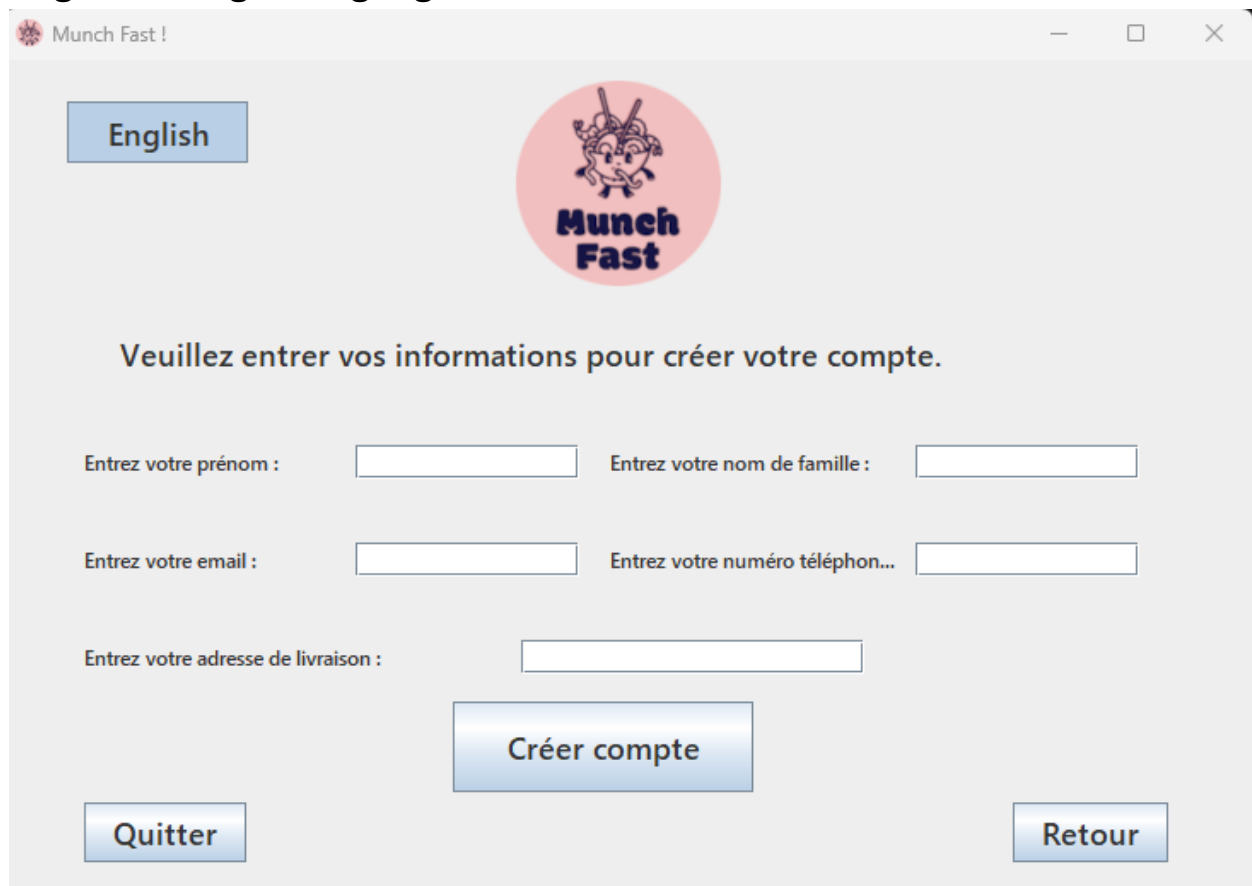


Pressing ok brings to create user form.

A screenshot of a web application window titled "Munch Fast!". The window has a standard Windows-style title bar with minimize, maximize, and close buttons. The main content area has a light gray background. At the top left, there is a button labeled "English". In the center, there is a circular logo with a cartoon character and the text "Munch Fast!". Below the logo, there is a text prompt: "Please enter your information below to create your account." The form consists of several input fields: "Enter your first name :" followed by a text box, "Enter your last name :" followed by a text box, "Enter your email :" followed by a text box, "Enter your phone number :" followed by a text box, and "Enter your delivery address :" followed by a text box. At the bottom, there are three buttons: "Exit" on the left, "Create Account" in the center, and "Back" on the right.

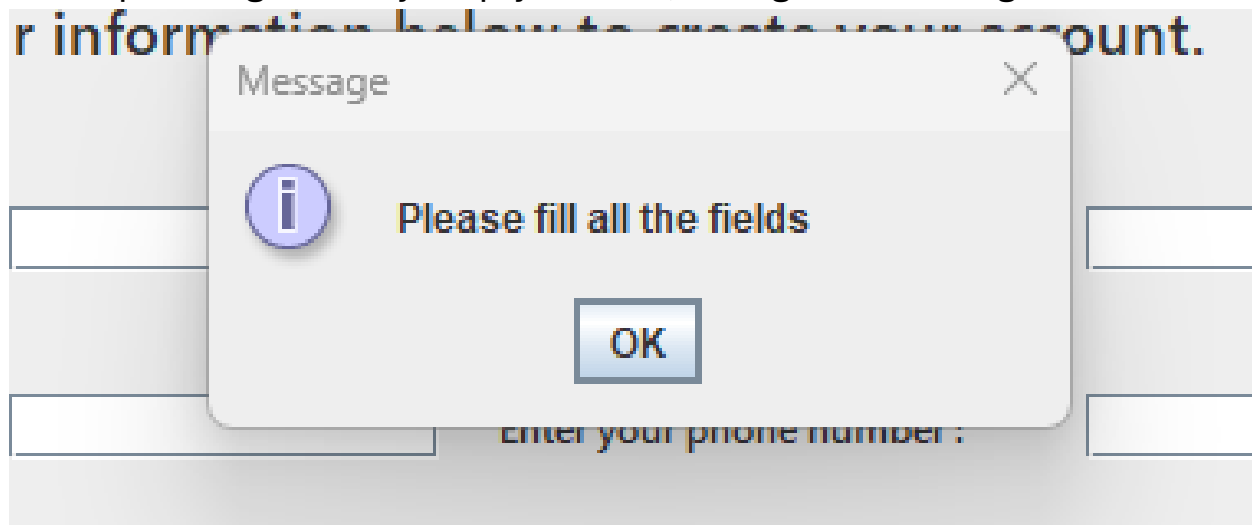
Pressing exit, will dispose of app, back, goes back to login.

English changes language:



The screenshot shows a window titled "Munch Fast !" with standard Windows window controls. In the top left, there is a button labeled "English". In the top center is the "Munch Fast" logo, which features a cartoon character with a fork and knife for a head. Below the logo, the text "Veuillez entrer vos informations pour créer votre compte." is displayed. The form contains five input fields: "Entrez votre prénom :", "Entrez votre nom de famille :", "Entrez votre email :", "Entrez votre numéro téléphon...", and "Entrez votre adresse de livraison :". Below these fields is a large "Créer compte" button. At the bottom left is a "Quitter" button, and at the bottom right is a "Retour" button.

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



The screenshot shows an error message dialog box titled "Message" with a close button (X) in the top right corner. On the left side of the dialog is an information icon (a lowercase 'i' inside a circle). The main text of the message is "Please fill all the fields". At the bottom center of the dialog is an "OK" button. The dialog box is overlaid on the account creation form from the previous image.

And for any invalid input, user gets a message:

The first screenshot shows a form with fields for 'Enter your first name' and 'Enter your last name', both containing the digit '2'. Below each field is a 'Message' dialog box. The first message says 'Invalid first name format. Only letters allowed.' with an 'OK' button. The second message says 'Invalid last name format. Only letters allowed.' with an 'OK' button.

The second screenshot shows the 'Enter your email' field containing '2' and an 'Enter' button. Below it is a 'Message' dialog box saying 'Invalid email address format. Valid ex: name@mail.com' with an 'OK' button.

The third screenshot shows the 'Enter your phone number' field containing '2' and a blacked-out field to its right. Below it is a 'Message' dialog box saying 'Invalid phone number format, please enter it as XXX-XXX-XXXX, XXX XXX XXXX, XXXXXXXXXXXX' with an 'OK' button.

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

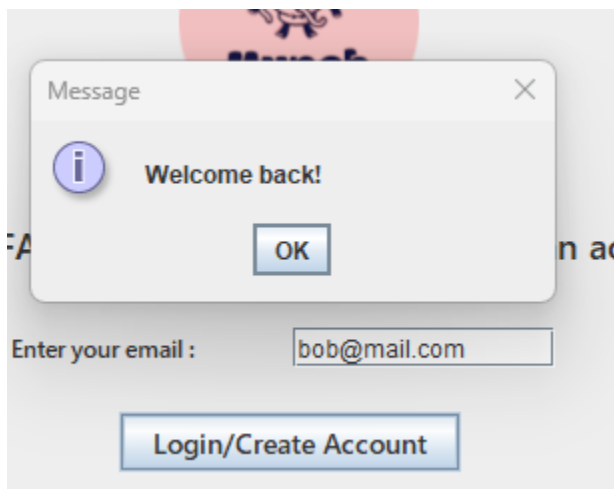
The screenshot shows a form with a field 'Enter your delivery address' containing the digit '2'. A 'Message' dialog box is displayed over the form, saying 'Invalid address format. Valid ex: 123 Elm street'. The dialog box has an 'OK' button. In the bottom left corner of the form, there is an 'Exit' button.

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

The screenshot shows a 'Message' dialog box with an information icon and the text 'Success! Welcome to Munch Fast, Bob Brown, please login with your email.' with an 'OK' button.

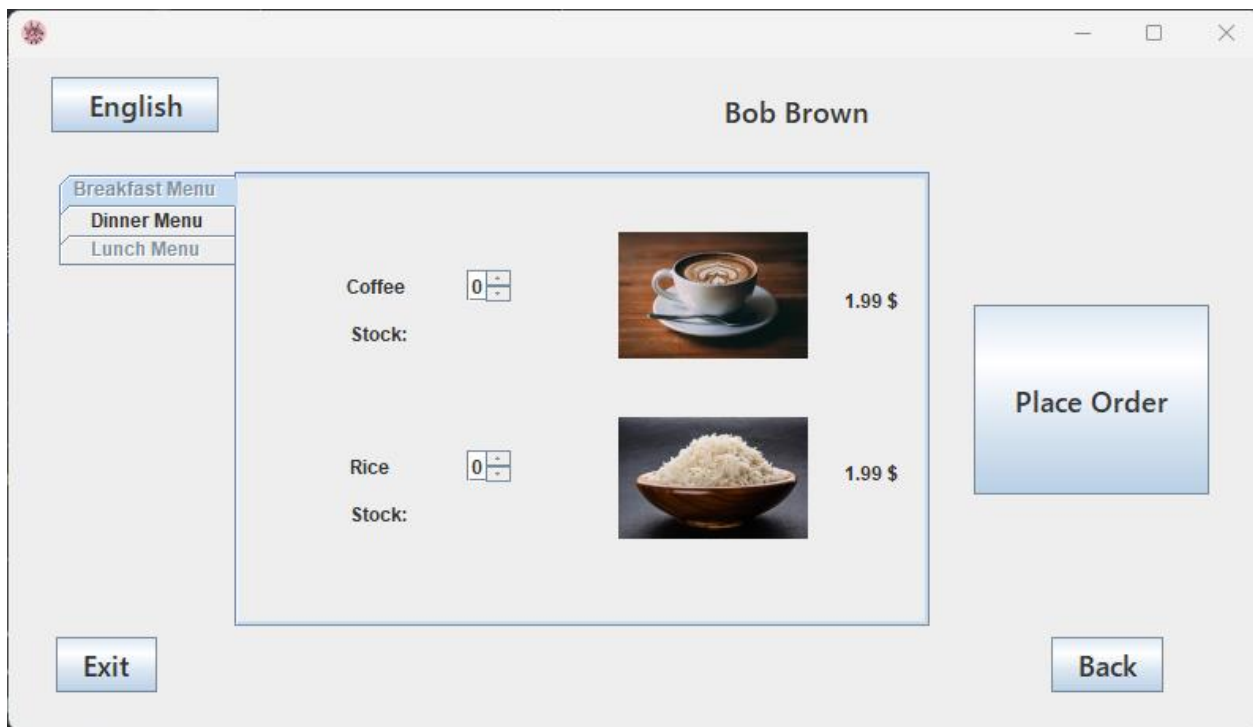
When successfully creating in, application lets the user know.

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



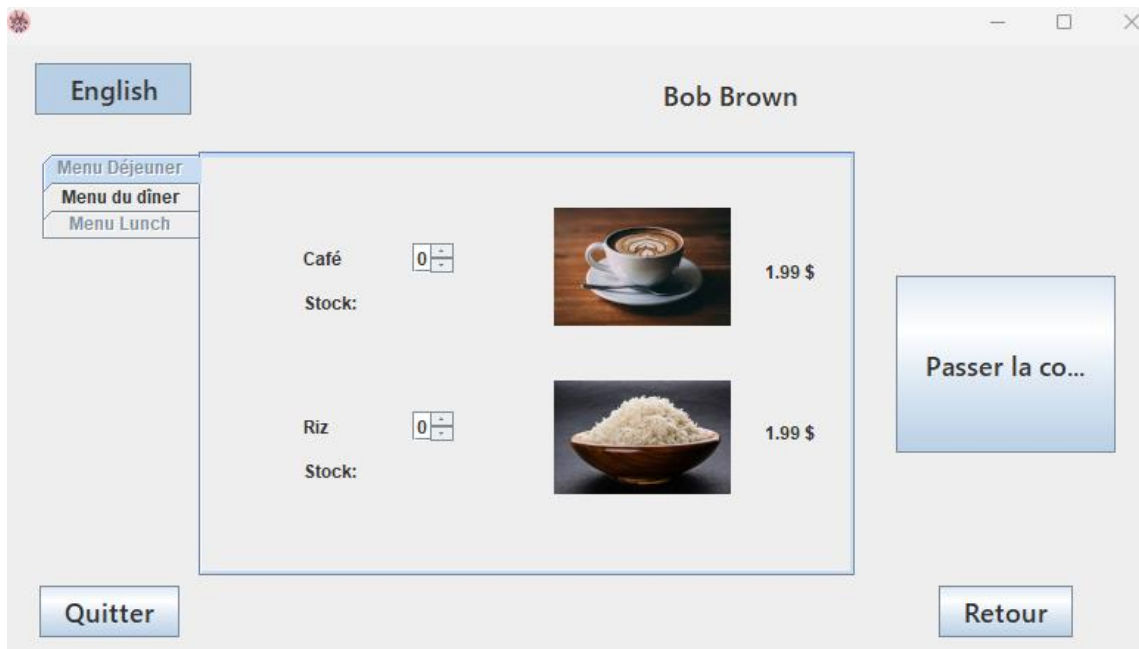
It then brings to the menu form

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.



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.

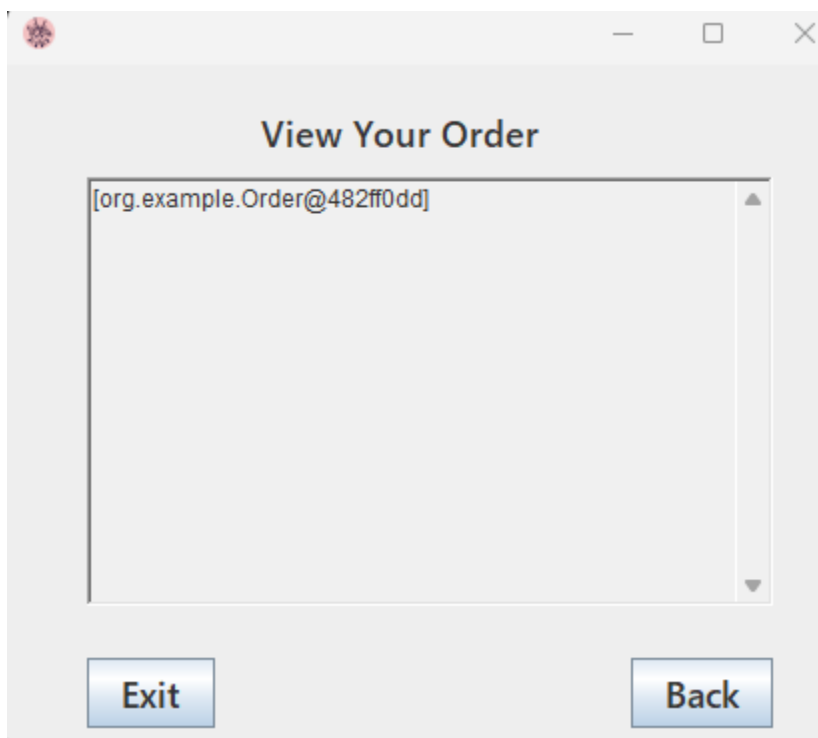


The app also enables or disables different tabs depending on the hour of the day (Locale.time now).

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

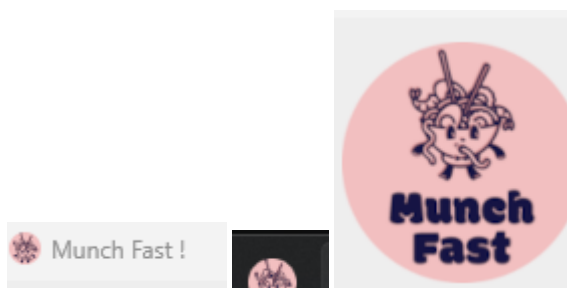
1. If nothing is selected, display an error message .
2. If else, add the items that are displayed to an order, and add it to the db's order + order items tables.
3. Give the driver the task. If busy the blocking queue (in driver) blocks, if not, it should display A message stating that the driver is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



EXTRA SCREENSHOTS:

The app has a title and icon:



Cristian.

They were generated online, and edited with gimp by

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

French

Bob Brown

Breakfast Menu


Dinner Menu

Lunch Menu

Burger

0

Stock:




1.99 \$

Ribs

0

Stock:



1.99 \$

English

Bob Brown

Menu Déjeuner


Menu du dîner

Menu Lunch

Burger

0

Stock:




1.99

Côtes de porc

0

Stock:



1.99