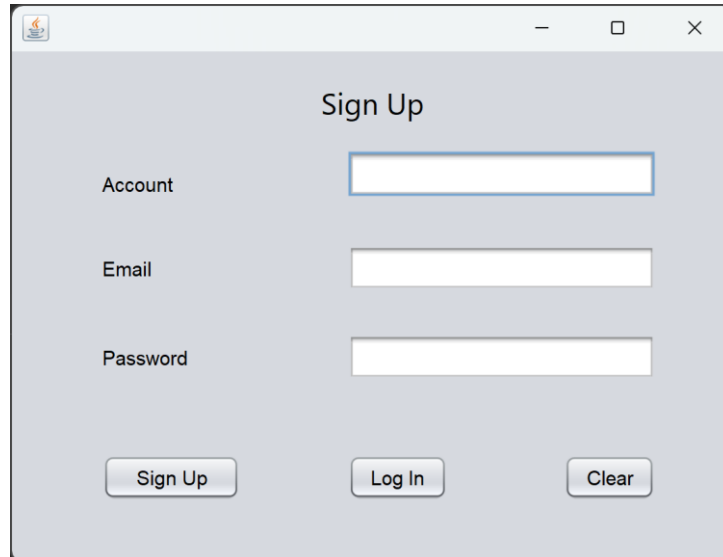


LAPORAN PEMROGRAMAN APLIKASI TELEMATIKA

CHRISTENSEN DERICK KHO – C11200001

- SIGN UP



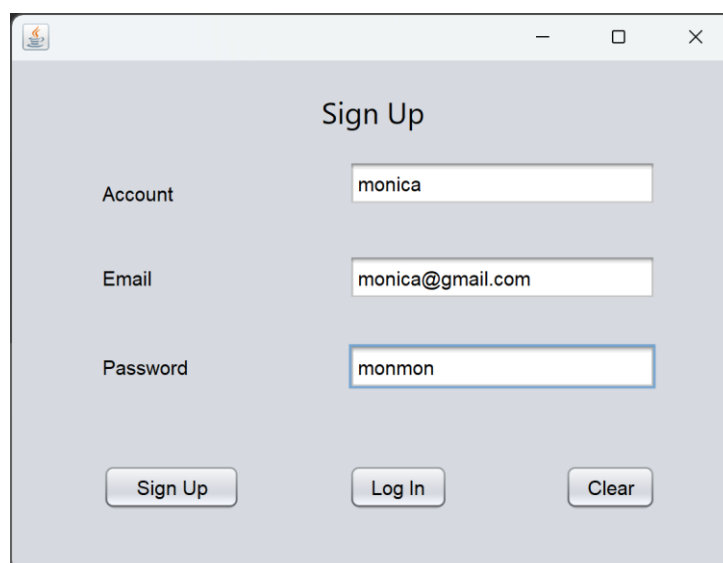
A screenshot of a Java Swing window titled "Sign Up". The window has a light gray background and a standard title bar with minimize, maximize, and close buttons. Inside the window, there are three text input fields labeled "Account", "Email", and "Password". Below these fields are three buttons: "Sign Up", "Log In", and "Clear".

Di sini tersedia 3 JTextField dan 3 JButton.

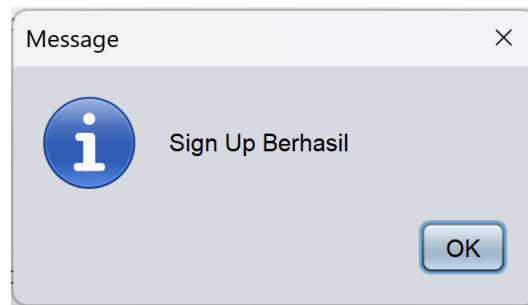
Fungsi JButton:

- **Sign Up** adalah untuk melakukan proses signup pada aplikasi ini dan mengirimkan data ke database.
- **Log in** untuk berpindah ke tab aplikasi untuk login jika sudah memiliki akun.
- **Clear** untuk menghapus isi JTextField

Screenshot proses sign up:



A screenshot of the same "Sign Up" window, but now with sample data entered into the text fields. The "Account" field contains "monica", the "Email" field contains "monica@gmail.com", and the "Password" field contains "monmon". The buttons remain the same.



Setelah berhasil sign up, maka langsung terhubung dengan tab login.

Database sebelum sign up:

Extra options

	ID	Email	Password	Account
<input type="checkbox"/> Edit Copy Delete	1	christensenderick@gmail.com	dhuar	Derick Kho
<input type="checkbox"/> Edit Copy Delete	2	hendra@gmail.com	hehe	Hendra Aja
<input type="checkbox"/> Edit Copy Delete	3	antoniyanto@gmail.com	anton123	Anton Yanto
<input type="checkbox"/> Edit Copy Delete	4	justin@gmail.com	jones	Justin
<input type="checkbox"/> Edit Copy Delete	5	kelvin@gmail.com	wilson	kelvin
<input type="checkbox"/> Edit Copy Delete	7	christensenderick@gmail.com	dhuar	derik
<input type="checkbox"/> Edit Copy Delete	9	albob@gmail.com	bobob	albob
<input type="checkbox"/> Edit Copy Delete	10	yegia@gmail.com	yegyeg	yegia

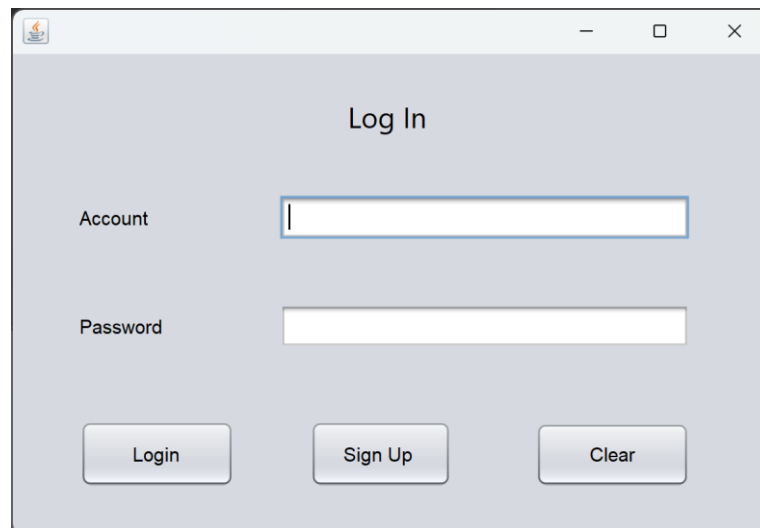
☐ Check all
 With selected:
 Edit Copy Delete Export

Database setelah sign up:

	ID	Email	Password	Account
<input type="checkbox"/> Edit Copy Delete	1	christensenderick@gmail.com	dhuar	Derick Kho
<input type="checkbox"/> Edit Copy Delete	2	hendra@gmail.com	hehe	Hendra Aja
<input type="checkbox"/> Edit Copy Delete	3	antoniyanto@gmail.com	anton123	Anton Yanto
<input type="checkbox"/> Edit Copy Delete	4	justin@gmail.com	jones	Justin
<input type="checkbox"/> Edit Copy Delete	5	kelvin@gmail.com	wilson	kelvin
<input type="checkbox"/> Edit Copy Delete	7	christensenderick@gmail.com	dhuar	derik
<input type="checkbox"/> Edit Copy Delete	9	albob@gmail.com	bobob	albob
<input type="checkbox"/> Edit Copy Delete	10	yegia@gmail.com	yegyeg	yegia
<input type="checkbox"/> Edit Copy Delete	11	monica@gmail.com	monmon	monica

☐ Check all With selected: Edit Copy Delete Export

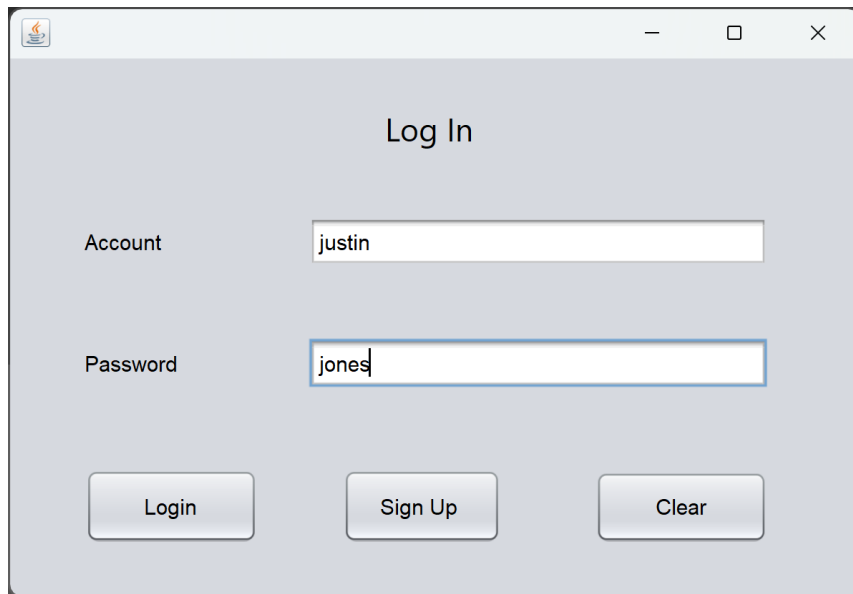
- LOG IN



The screenshot shows a window titled "Log In". It contains two text input fields: "Account" and "Password". Below the fields are three buttons: "Login", "Sign Up", and "Clear". The "Sign Up" button is highlighted with a blue border.

Fungsi JButton sama dengan Sign Up.

Screenshot proses log in:



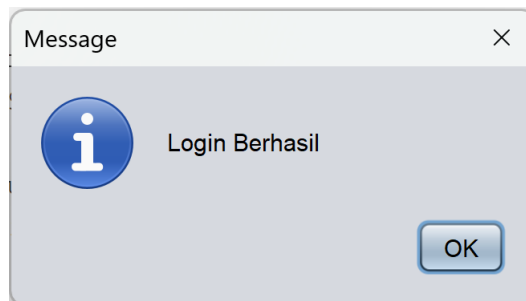
A screenshot of a 'Log In' window. The window has a title bar with a small icon and standard minimize, maximize, and close buttons. The main area is light gray. At the top, the text 'Log In' is centered. Below it, there are two input fields. The first is labeled 'Account' and contains the text 'justin'. The second is labeled 'Password' and contains the text 'jones'. At the bottom, there are three buttons: 'Login', 'Sign Up', and 'Clear'.

Log In

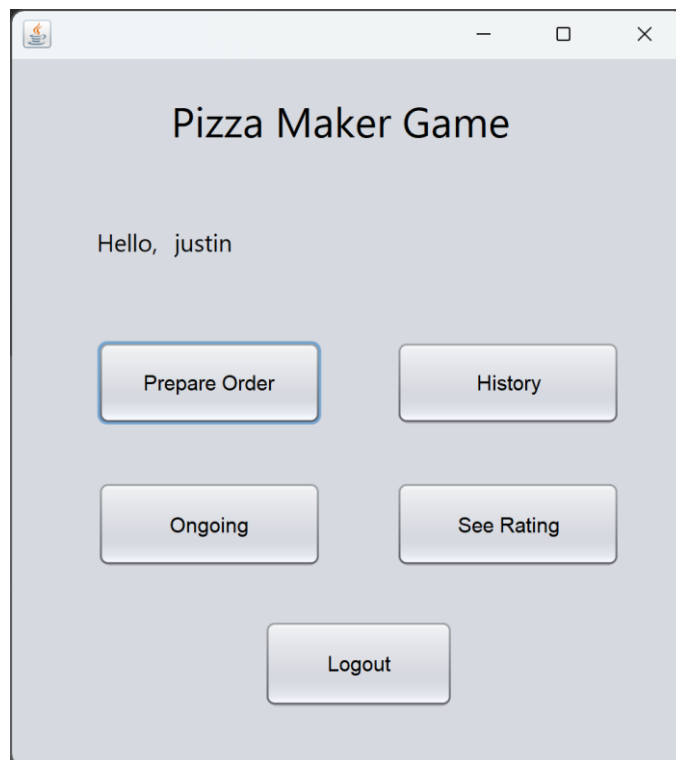
Account

Password

Login Sign Up Clear



Maka akan tampil, tab index



A screenshot of a 'Pizza Maker Game' window. The window has a title bar with a small icon and standard minimize, maximize, and close buttons. The main area is light gray. At the top, the text 'Pizza Maker Game' is centered. Below it, the text 'Hello, justin' is displayed. There are five buttons arranged in a grid: 'Prepare Order', 'History', 'Ongoing', 'See Rating', and 'Logout'.

Pizza Maker Game

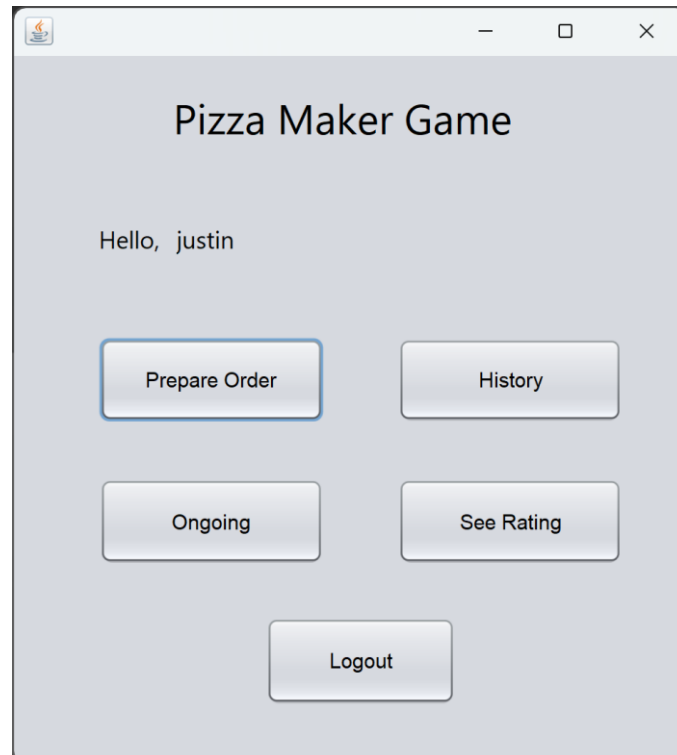
Hello, justin

Prepare Order History

Ongoing See Rating

Logout

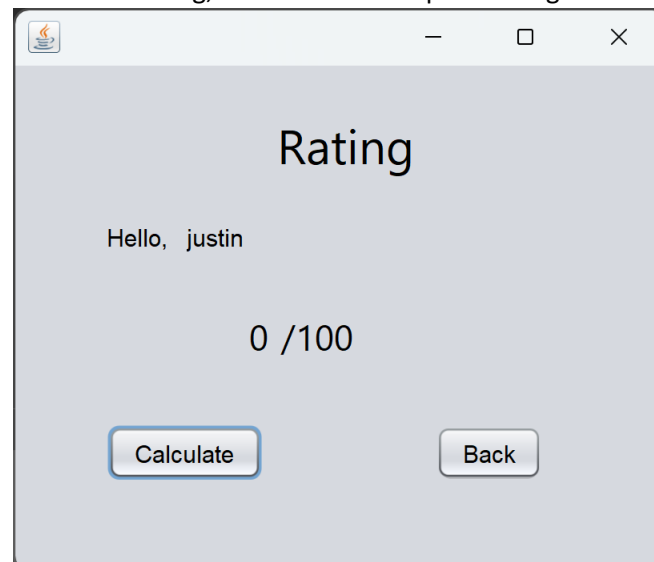
- **INDEX**



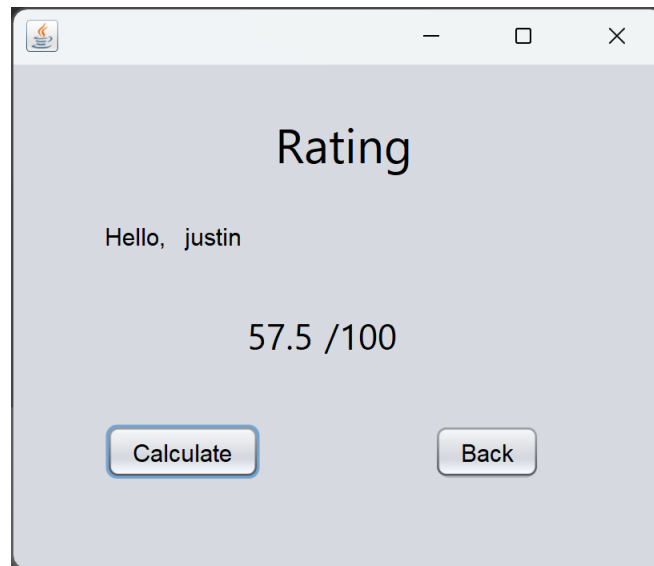
Index ini merupakan halaman utama di mana fitur-fitur dapat diakses oleh pengguna.

- **SEE RATING**

Setelah mengklik button See Rating, akan muncul tampilan sebagai berikut:

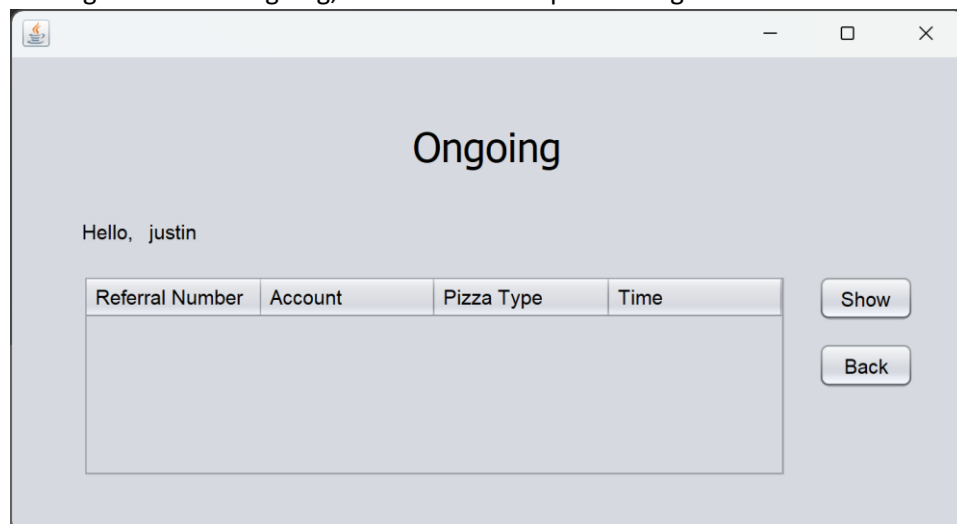


Nantinya, saat button **calculate** ditekan, maka program java akan memanggil server untuk mengambil nilai rating rata-rata yang dimiliki oleh pengguna (dalam kasus ini justin). Setelah button **calculate** ditekan, tampilan akan berubah menjadi:

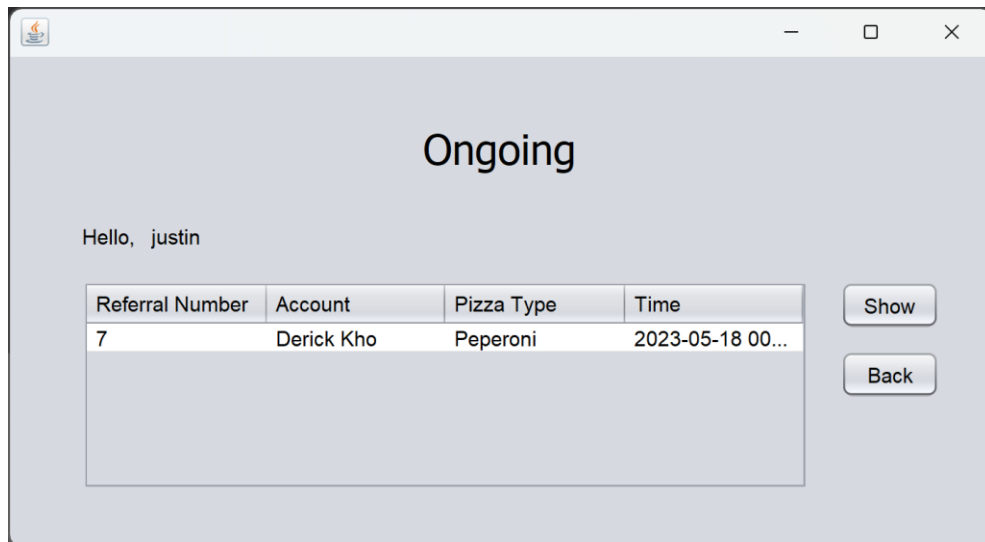


- **ONGOING**

Setelah mengklik button Ongoing, akan muncul tampilan sebagai berikut:



Nantinya, saat button **show** ditekan, maka program java akan memanggil server untuk mengambil data pesanan yang belum dibuat. Setelah button **show** ditekan, tampilan akan berubah menjadi:

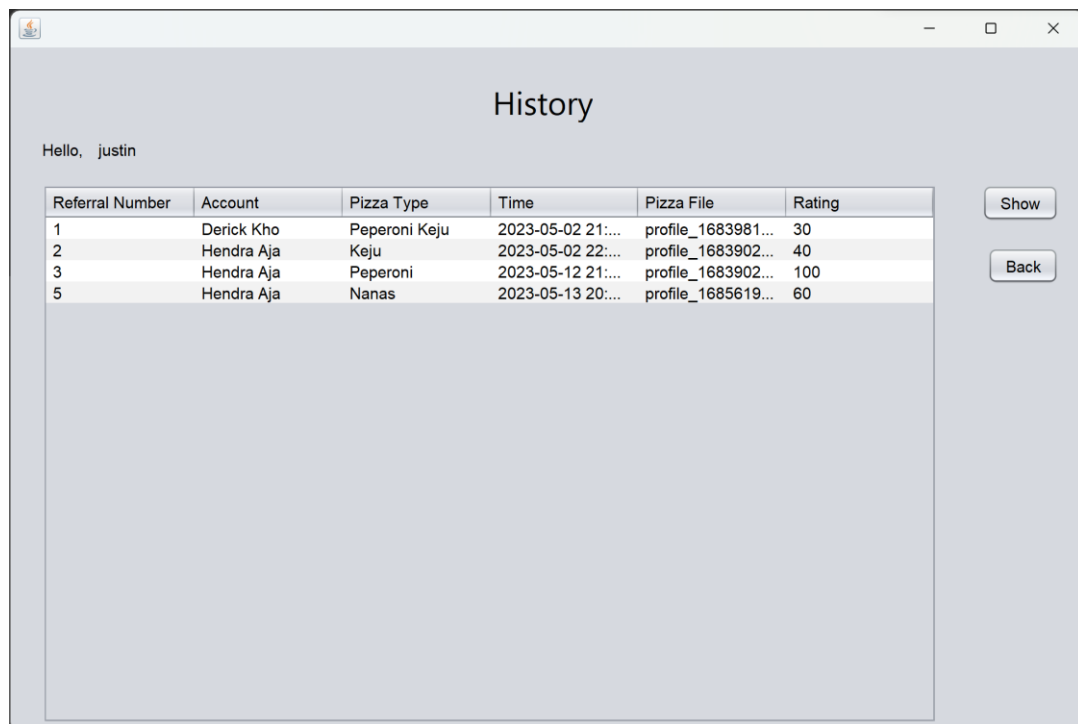


- **HISTORY**

Setelah mengklik button History, akan muncul tampilan sebagai berikut:

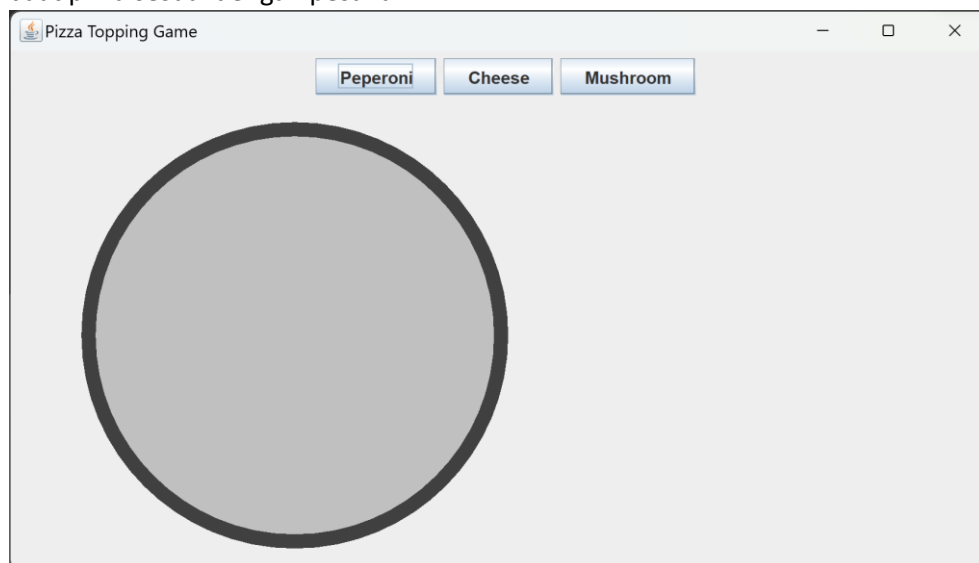


Nantinya, saat button **show** ditekan, maka program java akan memanggil server untuk mengambil data pesanan yang dibuat oleh pengguna (dalam hal ini justin). Setelah button **show** ditekan, tampilan akan berubah menjadi:



- **PizzaGame**

Program ini tidak terdapat di dalam aplikasi utama, tetapi program ini digunakan untuk membuat pizza sesuai dengan pesanan.





Untuk mengambil gambar pizza, harus dilakukan secara manual dengan **screenshot** dan disimpan dengan format .png.

- **Prepare Order**

Setelah mengklik button Prepare Order, akan muncul tampilan sebagai berikut:

Choosing Order

Hello, justin

Referral Number	Account	Pizza Type	Time

Show
Back

Ref Number:

Make Pizza!

Nantinya, saat button **show** ditekan, maka program java akan memanggil server untuk mengambil data pesanan yang belum dibuat. Setelah button **show** ditekan, tampilan akan berubah menjadi:

Choosing Order

Hello, justin

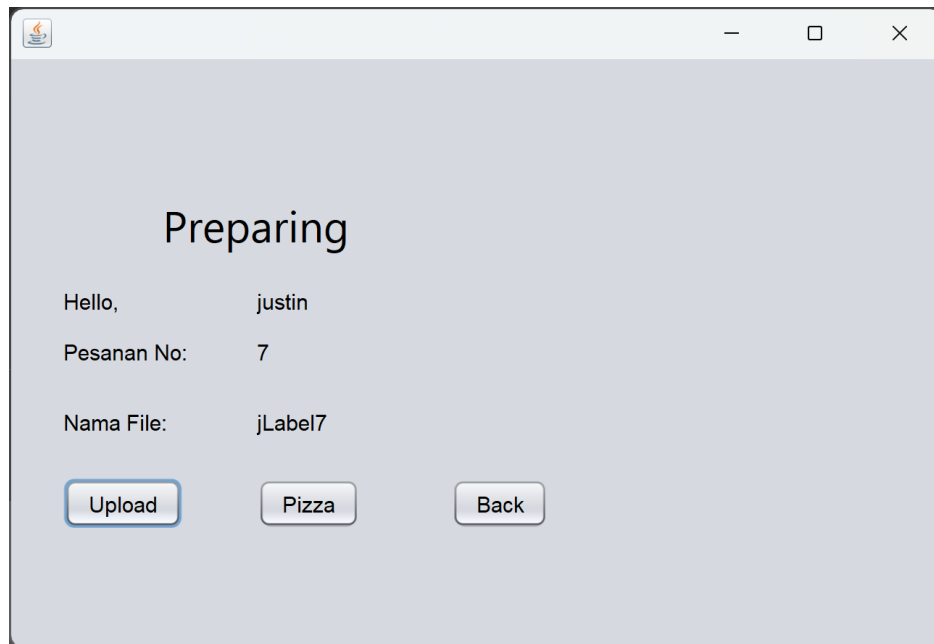
Referral Number	Account	Pizza Type	Time
7	Derick Kho	Peperoni	2023-05-18 00...

Show
Back

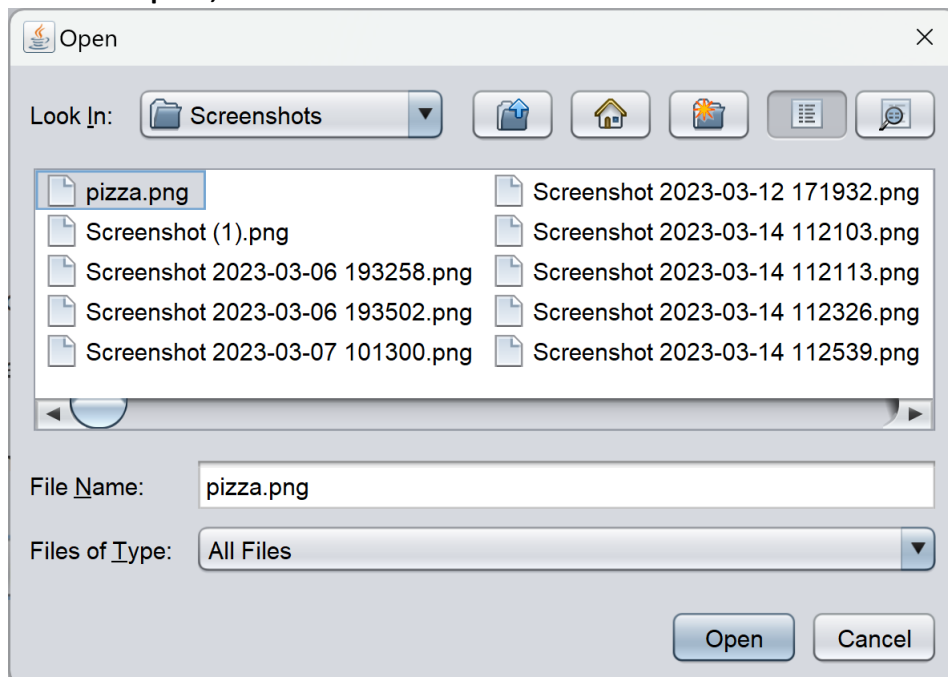
Ref Number:

Make Pizza!

JTextField ini digunakan untuk mengisi referral number order yang akan dibuatkan pizza.



Saat diklik tombol **pizza**, maka akan muncul tab ini:



Di sini kita perlu memasukkan file yang ingin kita masukkan. Setelah memilih foto, maka tampilan akan berubah menjadi

Preparing

Hello,

justin

Pesanan No:

7

Nama File:

C:\Users\Derick\Pictures\Screenshots\pizza.png

Upload

Pizza

Back

Klik tombol upload untuk memasukkan foto ke MYSQL.

Database sebelum upload:

	ReferralNumber	Account	PizzaType	Time	PizzaFile	Rating	PizzaMaker
<input type="checkbox"/> Edit Copy Delete	1	Derick Kho	Peperoni Keju	2023-05-02 21:15:42	profile_1683981770721.jpg	30	justin
<input type="checkbox"/> Edit Copy Delete	2	Hendra Aja	Keju	2023-05-02 22:46:14	profile_1683902360651.png	40	justin
<input type="checkbox"/> Edit Copy Delete	3	Hendra Aja	Peperoni	2023-05-12 21:30:35	profile_1683902378096.png	100	justin
<input type="checkbox"/> Edit Copy Delete	4	Derick Kho	jamur aja	2023-05-12 21:55:32	profile_1683903434340.Bmp	90	kelvin
<input type="checkbox"/> Edit Copy Delete	5	Hendra Aja	Nanas	2023-05-13 20:53:16	profile_1685619375046.jpg	60	justin
<input type="checkbox"/> Edit Copy Delete	6	Anton Yanto	Peperoni	2023-05-17 22:52:28	profile_1684339176154.jpg	100	kelvin
<input type="checkbox"/> Edit Copy Delete	7	Derick Kho	Peperoni	2023-05-18 00:02:11		0	

☐ Check all
 With selected:
 Edit
 Copy
 Delete
 Export

Database setelah upload:

	ReferralNumber	Account	PizzaType	Time	PizzaFile	Rating	PizzaMaker
<input type="checkbox"/> Edit Copy Delete	1	Derick Kho	Peperoni Keju	2023-05-02 21:15:42	profile_1683981770721.jpg	30	justin
<input type="checkbox"/> Edit Copy Delete	2	Hendra Aja	Keju	2023-05-02 22:46:14	profile_1683902360651.png	40	justin
<input type="checkbox"/> Edit Copy Delete	3	Hendra Aja	Peperoni	2023-05-12 21:30:35	profile_1683902378096.png	100	justin
<input type="checkbox"/> Edit Copy Delete	4	Derick Kho	jamur aja	2023-05-12 21:55:32	profile_1683903434340.Bmp	90	kelvin
<input type="checkbox"/> Edit Copy Delete	5	Hendra Aja	Nanas	2023-05-13 20:53:16	profile_1685625926076.png	60	justin
<input type="checkbox"/> Edit Copy Delete	6	Anton Yanto	Peperoni	2023-05-17 22:52:28	profile_1684339176154.jpg	100	kelvin
<input type="checkbox"/> Edit Copy Delete	7	Derick Kho	Peperoni	2023-05-18 00:02:11	profile_1685625953546.png	0	justin

☐ Check all
 With selected:
 Edit
 Copy
 Delete
 Export

