

Requirements

- Main Menu
 - ↳ Register Option (a1)
 - ↳ Login Option (a2)
- Customer Data as XML file
- password as hash value
- reading in the xml file during start up

After login:

- full Order menu
 - ↳ select sk: product + amount

Order menu:

- every ID must be unique (ID check at startup)
- "Drinks" can be ordered on ice (except Red Bull)
- Merchandis (Clothing) (S, M, L, XL, XXL)

Place Order (ending the order)

- summary of products
- price calculation + tax
- estimated delivery price
- delivery time

Delivery Managment (JSON file)

- managing workers and capacity
- adding delivery time accordingly
- if no capacity anymore assign it to least open orders one

a1: Registration

- Email-Adress
- Postal-Adress
 - ↳ standard format
- password

a2: Login

- Email and Password
- Error Message if unregistered Email

During Application startup:

- loading in Customer Data (XML)
- loading in Order Menu (JSON)
- loading in Drivers (JSON)

Orders

- state management
-

Time Simulation for managment

- special login account

to be updated