

Application

Use Case

1. The application provides the list of different fast-food options.
2. The system reads the input of the customer identification.
3. The system verifies the identification of the customer.
4. The system reads the input of the customer choice of fast-food chain.
5. The system verifies the choice of the customer.
6. The system reads the amount to be inserted or paid by the customer.
7. The system prints the amount tendered by the customer.
8. The system prints the order choice of the chosen fast-food chain of the customer.
9. The system reads the input of the customer location.
10. The system reads the input of the chosen mode of payment of the customer.
11. The system gathers all the information entered and chosen and prints it as an output or receipt for the customer.

Nouns (candidate classes):

1. Customer
2. Order Choice
3. Amount
4. Payment Option

Verbs candidate operations

1. Determines customer identification
2. Checks order availability
3. Adds order
4. Determines the amount tendered
5. Verifies customer location or location of delivery
6. Verifies the payment option
7. Placing successful order