

ISAD251 Database Application Development

Course Work Application Fact Sheet (rev. 12/Feb/2020)

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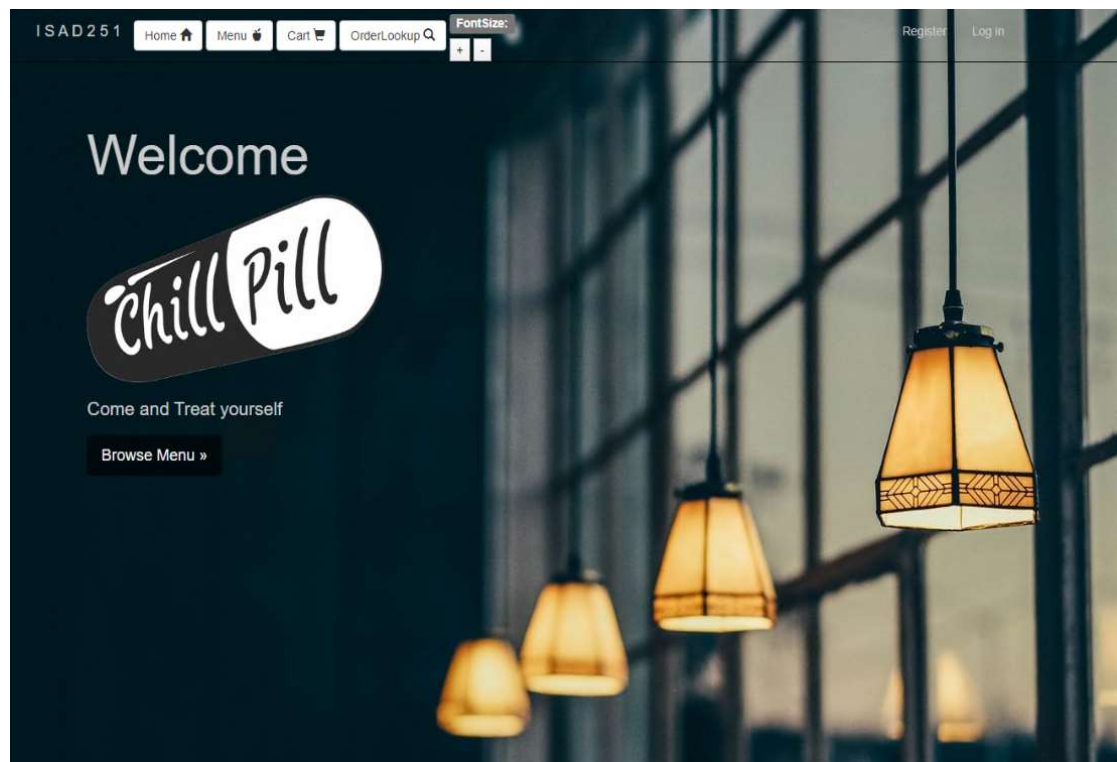
Student reference number(PU): 10677170

GitHub repository: <https://github.com/alexwong3434/ISAD251>

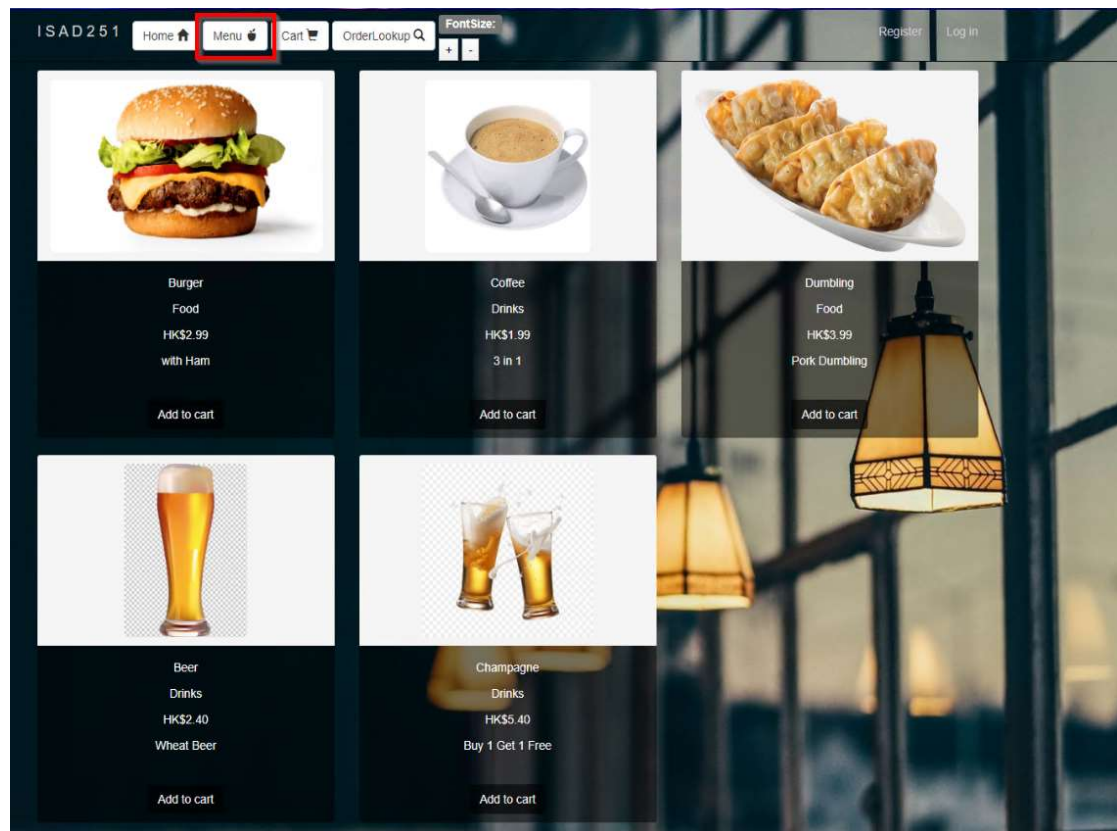
YouTube video: <https://youtu.be/3x9iR-DzzxY>

Key Features:

1. Browse Item Menu
2. Add Item to Cart
3. Cart CheckOut
4. Order Lookup
5. Menu Editing(CRUD)

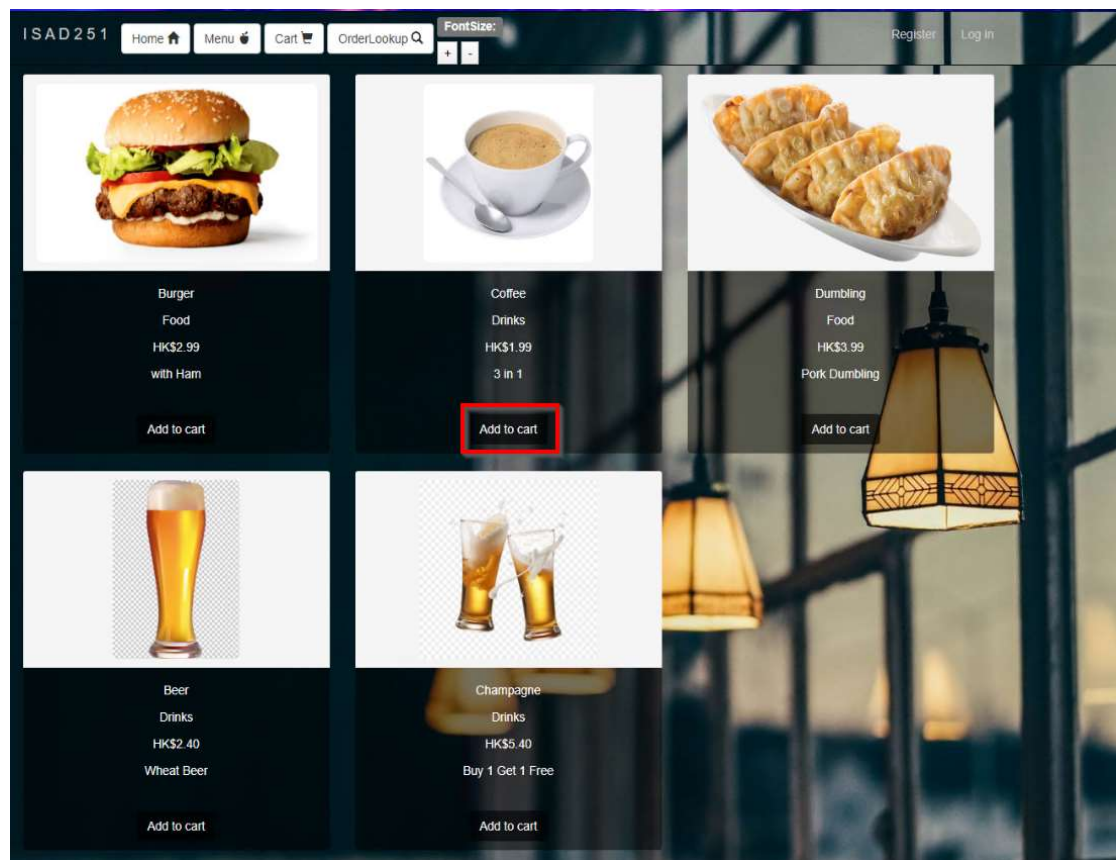


Browse Item Menu



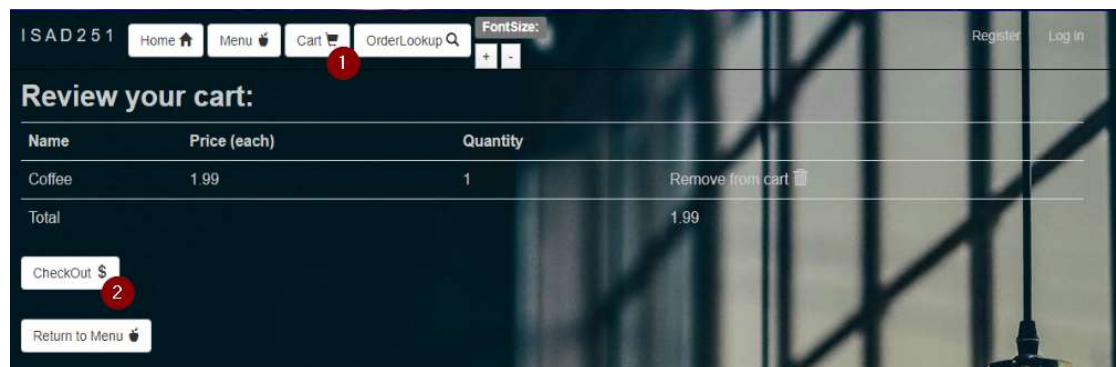
Users can access Item Menu by clicking “Menu” button on Navbar.

Add Item to Cart



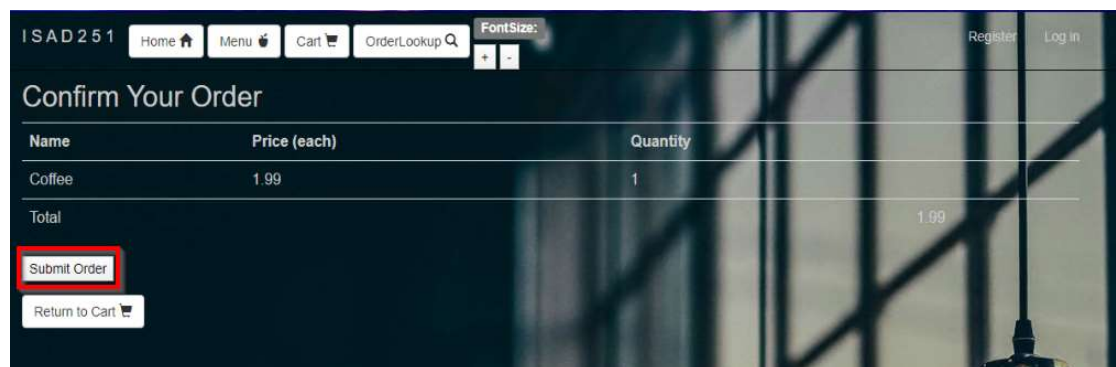
Users can add item to cart by clicking “Add to cart” button

Cart CheckOut

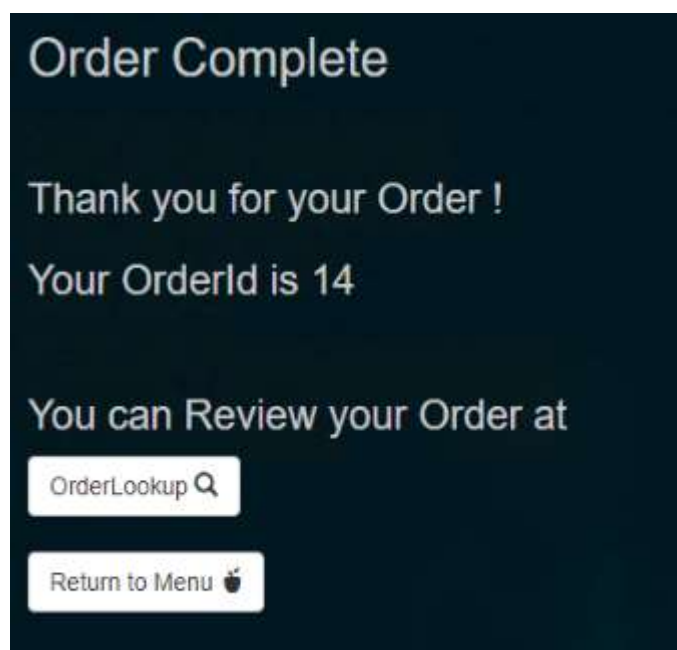


Users can view current cart by clicking “Cart” button on NavBar(1),

And confirm their order on confirm order page by clicking “CheckOut” button(2)



Lastly, Submit current order by clicking “Submit Order” button



Order Lookup

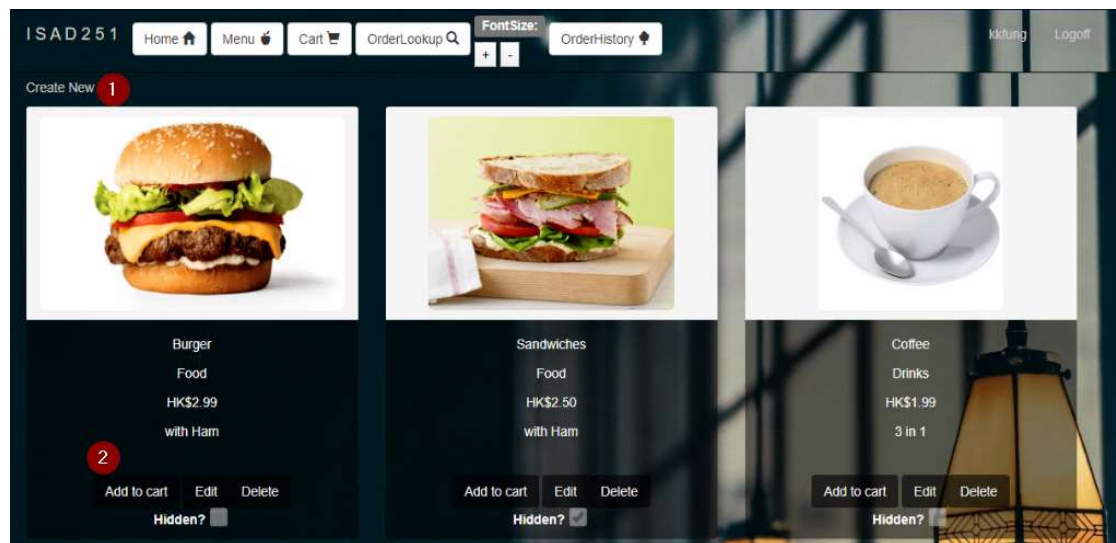


The screenshot shows a web application for 'ISAD 251'. The top navigation bar includes links for Home, Menu, Cart, and OrderLookup, along with a FontSize control and Register/Log In options. The main section is titled 'Order Lookup' and features a search input field containing the number '14' and a 'Search' button. Below the search field, the 'Ordered Date' is displayed as '12/2/2020 16:33:02'. A table lists the ordered items:

Name	Price (Each)	Quantity
Coffee	HK\$1.99	1

Previous Order can be searched by using the search field

Menu Editing(CRUD)



Account with Administrator Role can Create New Item (1),

And Edit/Delete Item

The screenshot shows the 'Edit Item' form in the ISAD251 application. The form has a title 'Edit Item' and a 'Back to List' link at the bottom left. The form fields are as follows:

- ImageUrl:** burger.png
- Name:** Burger
- Genre:** Food
- Price:** 2.99
- Description:** with Ham
- Hidden Tag:** A checkbox that is currently unchecked.

At the bottom right of the form is a 'Save' button.