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CIS 201 - Fundamentals Web Design

Final Project

“Restaurant Suliman”

Restaurant Suliman

"Restaurant Suliman" is a responsive website for a fictional Saudi restaurant.

It allows users to browse a menu (appetizers, main course, dessert, drinks), select items with quantities, and view their cart with real-time price calculation.

The site includes Home, Menu, About Me, and Cart pages, built with HTML5, CSS3, and JavaScript.

Page Layout

Page	Template	Content
Index	Header + Chef + Intro	Restaurant title, description, Chef image
About Me	Header + Content + Image	Chef bio, photo
Menu	Header + Menu Sections	Dishes grouped by category, quantity selector
Cart	Header + Table + Total	List of selected items, total price, confirm button

Template Reuse: All pages share the same header/footer structure.

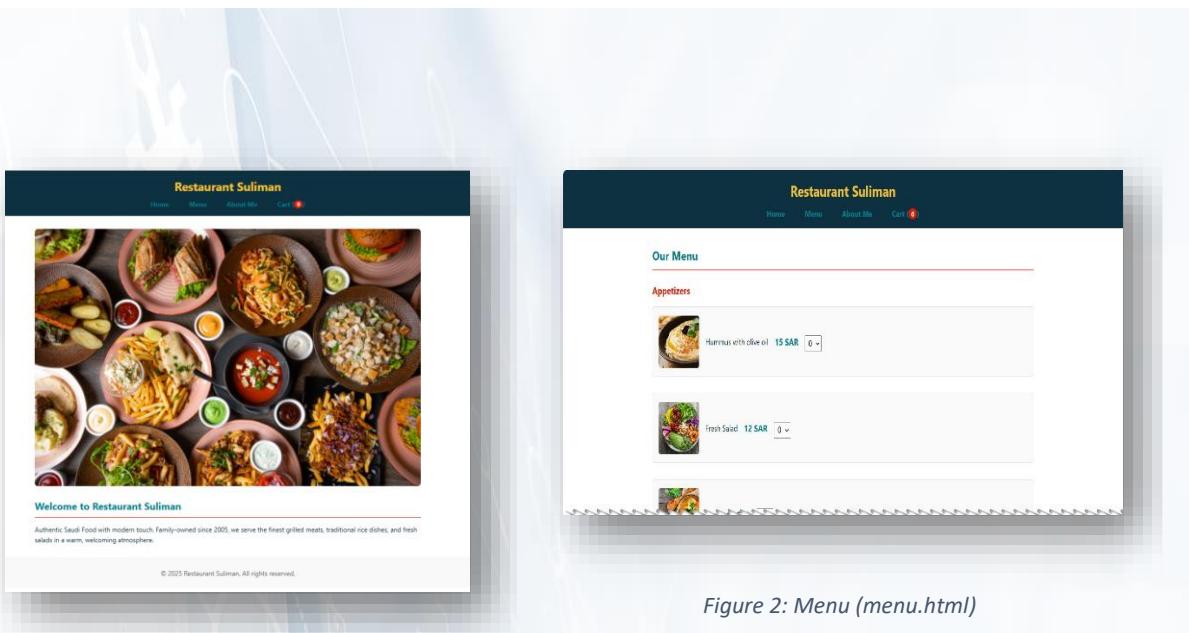


Figure 1: Home Page (index.html)

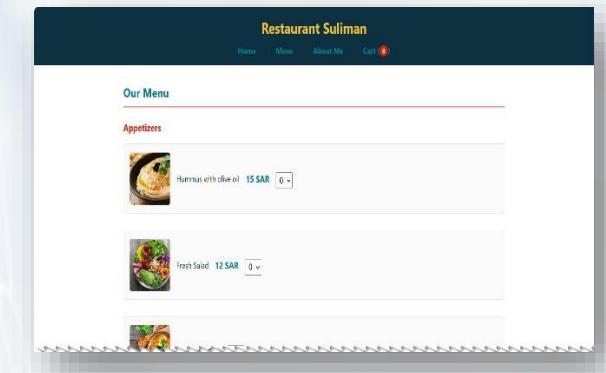


Figure 2: Menu (menu.html)



Figure 3: About Me (about.html)

The screenshot shows the "Your Order" page. It displays a table of items in the cart:

Item	Qty	Price	Total
Hummus	1	15 SAR	15.00 SAR
Soup	1	13 SAR	13.00 SAR
Qahwa	1	7 SAR	7.00 SAR

Total: 35.00 SAR

[Confirm Order](#)

Figure 4: Cart (cart.html)

Color Scheme

Color	Hex	Usage
Deep Navy	`#0d3141`	Headings, footer text
Teal	`#017f8d`	Links, buttons
Gold	`#f2c230`	Button hover, highlights
Red	`#f21a05`	Section dividers
White	`#ffffff`	Background

Page Hierarchy

Home (index.html)

- Menu (menu.html)
- About Me (about.html)
- Cart (cart.html)

- All pages link to each other via the navbar.
- External links: None (self-contained project).

JavaScript Files

- cart.js:
 - Manages cart state using localStorage.
 - Functions: addToCart(), renderCart(), confirmOrder().
 - Uses JavaScript objects (cart array of item objects).
 - Uses DOM events (onchange, onclick).
 - Dynamically creates cart table rows.

CSS Classes & IDs

Selector	Purpose
.hero	Full-width hero image on homepage
.menu-section	Group dishes by category
.dish	Individual dish card
#cart-count	Updates cart item count in navbar
#cart-items	Table body for cart items