

VIETNAM NATIONAL UNIVERSITY, HO CHI MINH CITY
HO CHI MINH CITY UNIVERSITY OF TECHNOLOGY
SCHOOL OF INDUSTRIAL MANAGEMENT



SOFTWARE ENGINEERING (CO3001)

Task 4 Report

IMPLEMENTATION-SPRINT1

Instructor:	Bui Hoai Thang Bang Ngoc Bao Tam
Student's name:	Phan Tuan Khai -1952780 Truong Tran Duy Tan -2052702 To Nhat Duy -1952617 Le Tu Quan -2053372 Nguyen Thanh Hung -1952272 Class CC03

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Task 4.1 + 4.2: Create Github repository and add documents, materials and folders for Requirement, System modelling and Architectural design. Use the selected version control system to report the changes to these files/ folders

Our group created a private repository to work internally

The screenshot shows the GitHub repository settings page for a private repository named 'SE-Assignment' by user 'daxanhkun'. The left sidebar contains a menu with options: Options, Manage access (highlighted), Security & analysis, Branches, Webhooks, Notifications, Integrations, Deploy keys, Actions, Secrets, and Pages. The main content area is titled 'Who has access' and shows two access types: 'PRIVATE REPOSITORY' (locked) and 'DIRECT ACCESS' (unlocked). Under 'DIRECT ACCESS', it states '4 have access to this repository. 4 collaborators.' and includes a 'Manage' link. Below this is the 'Manage access' section, which includes a search bar 'Find a collaborator...' and a list of four collaborators: 'khalphan29', 'Have no fear, Sins is here', 'thanhhung0704', and 'Duy Tan'. Each collaborator has a checkbox and a trash icon. At the bottom, there is a promotional banner for 'Get team access controls and discussions for your contributors in an organization' with a 'Create an organization' button.

Options

Manage access

Security & analysis

Branches

Webhooks

Notifications

Integrations

Deploy keys

Actions

Secrets

Pages

Who has access

PRIVATE REPOSITORY

Only those with access to this repository can view it.

[Manage](#)

DIRECT ACCESS

4 have access to this repository. 4 collaborators.

Manage access

[Add people](#)


☐ Select all Type ▾

<input type="checkbox"/>	khalphan29 Collaborator	
<input type="checkbox"/>	Have no fear, Sins is here SinsIsHere • Collaborator	
<input type="checkbox"/>	thanhhung0704 Collaborator	
<input type="checkbox"/>	Duy Tan Weslife2002 • Collaborator	

Get team access controls and discussions for your contributors in an organization.
(NEW) Private repos and unlimited members are free.


[Create an organization](#)


Commit log: here, we manage the change of files

 main

Commits on Oct 27, 2021


production commit


 daxanhkun committed 10 hours ago

 6e6a2ae <>


Commits on Oct 26, 2021


Merge <https://github.com/daxanhkun/SE-Assignment>

 Phan Khai authored and Phan Khai committed yesterday


 a4ed488 <>


khai submission

 Phan Khai authored and Phan Khai committed yesterday


 58950b7 <>


update folders ...

 SinsIsHere committed yesterday


Verified 480c3d7 <>


update folders ...

 SinsIsHere committed yesterday


Verified 1cc5521 <>


update folders

 SinsIsHere committed yesterday


Verified 421d438 <>


update folders

 SinsIsHere committed yesterday


Verified 192c1a8 <>


Add files via upload

 SinsIsHere committed yesterday

Verified 9e82d8a <>


Add files via upload


 SinsIsHere committed yesterday

Verified ebc0843 <>

Commits on Oct 25, 2021


khai test


 Phan Khai authored and Phan Khai committed 2 days ago

 18802ed <>

Commits on Oct 23, 2021


update folders


 daxanhkun committed 4 days ago

 5de2b96 <>


Commits on Oct 22, 2021


test

 daxanhkun committed 5 days ago


 7f501a4 <>


Push initial project

 daxanhkun committed 5 days ago

 b432b2e <>

first commit


 daxanhkun committed 5 days ago


 39f4165 <>

main

Commits on Oct 27, 2021

production commit

 daxanhkun committed 10 hours ago

 6e6a2ae <>

Commits on Oct 26, 2021

The screenshot shows the GitHub interface for the repository 'daxanhkun/SE-Assignment'. The repository is private and has 2 branches and 0 tags. The main branch is selected. The file list shows various folders and files, including 'Demo', 'HomePage', 'images', 'media/images/2021', 'pos', 'pos_app', 'static', 'templates', '.DS_Store', 'README.md', 'db.sqlite3', 'manage.py', 'payment-choice.html', and 'test.txt'. The right sidebar contains sections for 'About', 'Releases', 'Packages', 'Contributors', and 'Languages'. The 'Languages' section shows a bar chart with the following data:

Language	Percentage
JavaScript	56.0%
CSS	33.6%
HTML	6.8%
Python	3.6%

Below is repository link of the last version of our group’s project, you can pull it down and read the readme.md file to know how to try out our group’s project

<https://github.com/daxanhkun/SE-Assignment-public>

Task 4.2. Implement a Minimum Viable Product (MVP)

1.Customer view

- Homepage

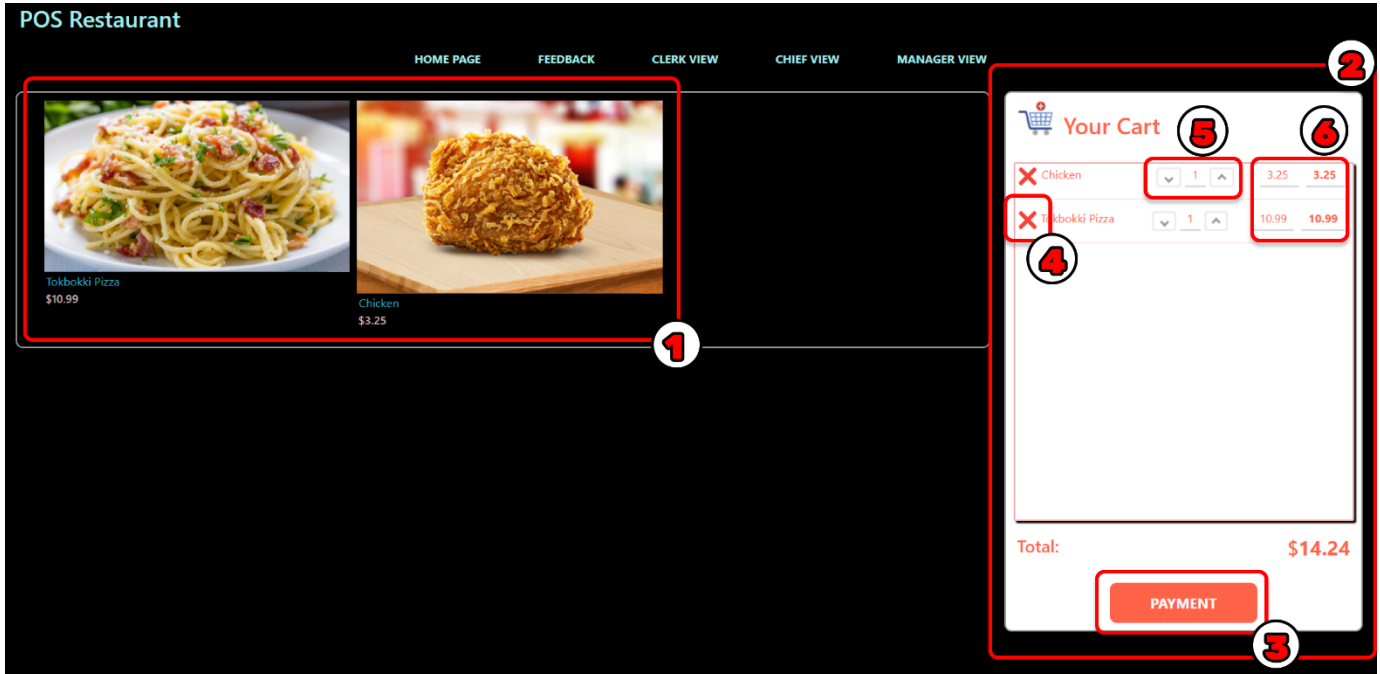


Figure 1: Homepage

No	Label	Annotation
1	Food list	Show food items, clicking on each item will add the item to cart.
2	Cart	Show the items and their price.
3	Payment button	Clicking on the button will take users to Payment Page.
4	Remove item button	Clicking on the button will remove item from the cart.
5	Quantity button	Using to change the number of items.
6	Price	Show price of individual item and its total price.

- **Payment-method selection page**

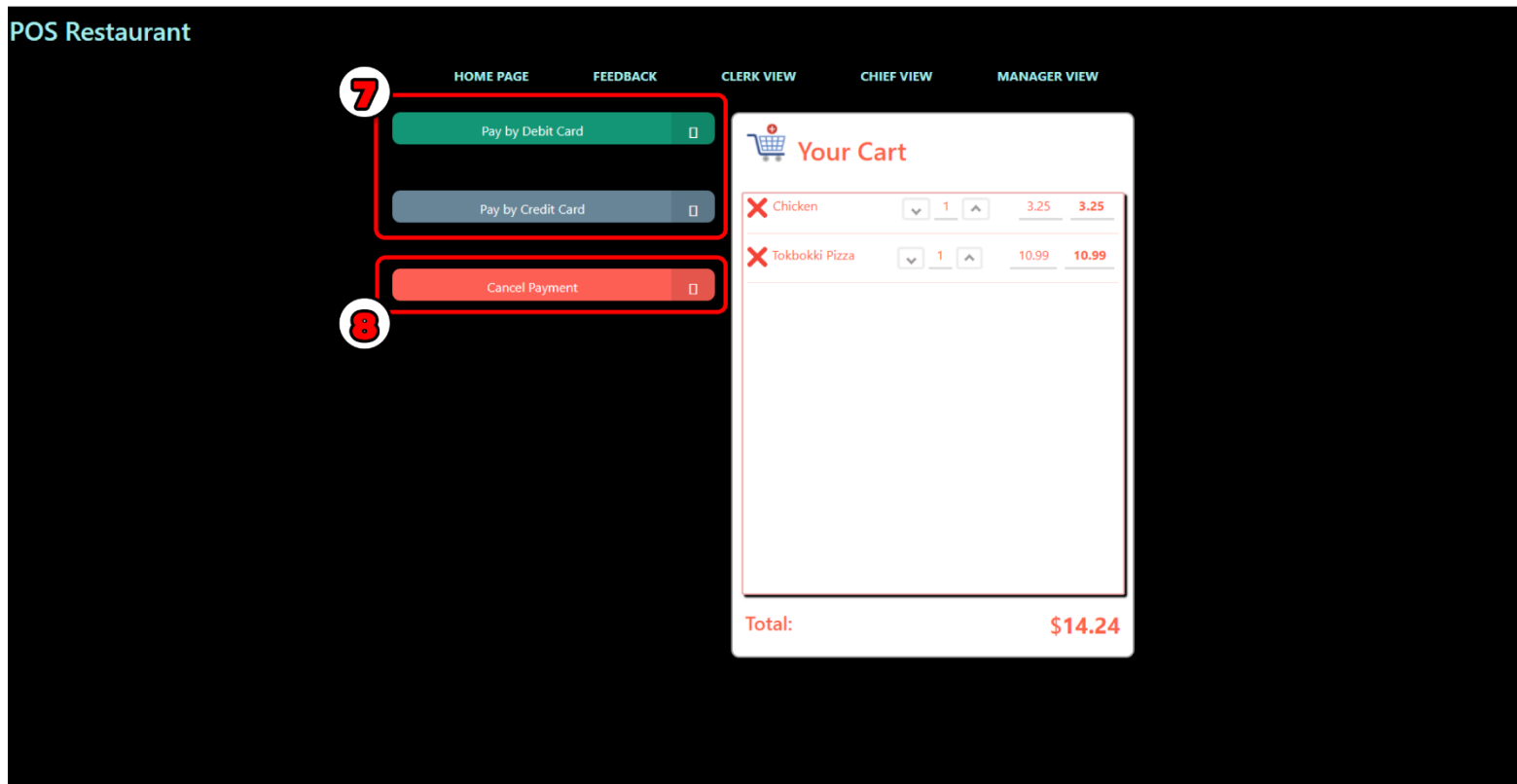


Figure 2: Payment-method page

No	Label	Annotation
7	Payment method button	Clicking on these buttons will takes users to form-filling page.
8	Cancel payment button	Clicking on the button will cancel the payment and return users to homepage.

- Payment form-filling page

CHECKOUT

BILLING INFORMATION

First name

A

Last name

Nguyen Van

Billing address

123 Le Duan

Billing address line 2

P.2, Q.1

City

Ho Chi Minh

Zip

70000

Save my payment information so checkout is easy next time

☒

CARD INFORMATION

Name on Card

NGUYEN VAN A

Card number

1111 2222 3333 4444

Expiration date

10/2025

CVV

352

Continue to checkout

Your Cart

1 - Chicken

\$3.25

1 - Tokbokki Pizza

\$10.99

Total

\$14.24

Figure 3: Payment form

No	Label	Annotation
9	Form	The form for users to fill their information.
10	Checkout button	Clicking on the button will finish the payment.

- Screen flow



Figure 4: Screen Flow

2. Manager view

- Index Page



Figure 5: Manager index page

No	Label	Annotation
1	Product list button	Clicking the button will take the manager to product list page.
2	Order list button	Clicking on the button will take the manager to order list page.

- **Product-list page**

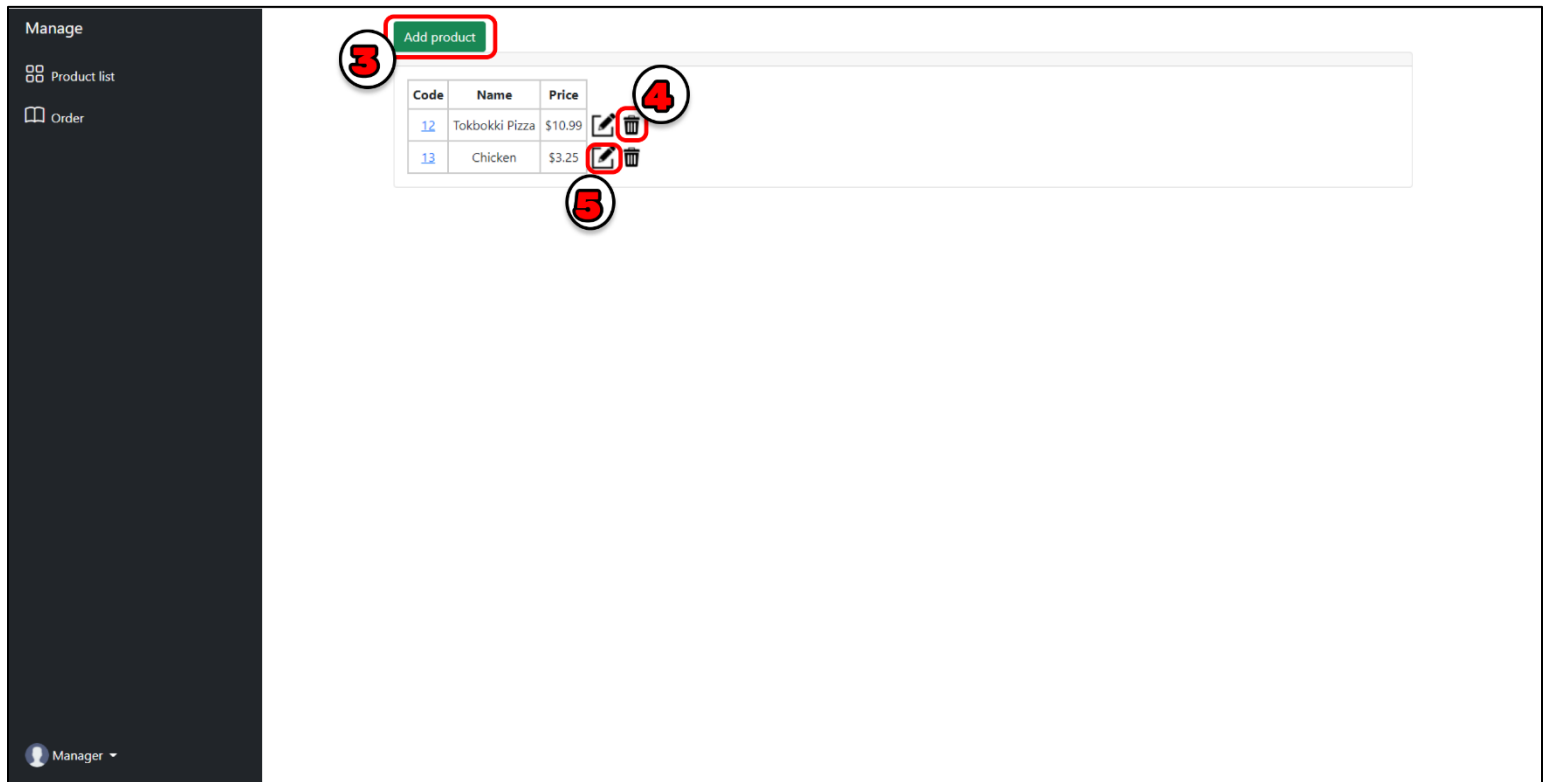


Figure 6: Product list page

No	Label	Annotation
3	Add product button	Clicking the button will take the manager to add new product page.
4	Delete button	Clicking on the button will delete the product.
5	Modify product button	Clicking on the button will take the manager to modify product page.

- Order list and order-detail pages

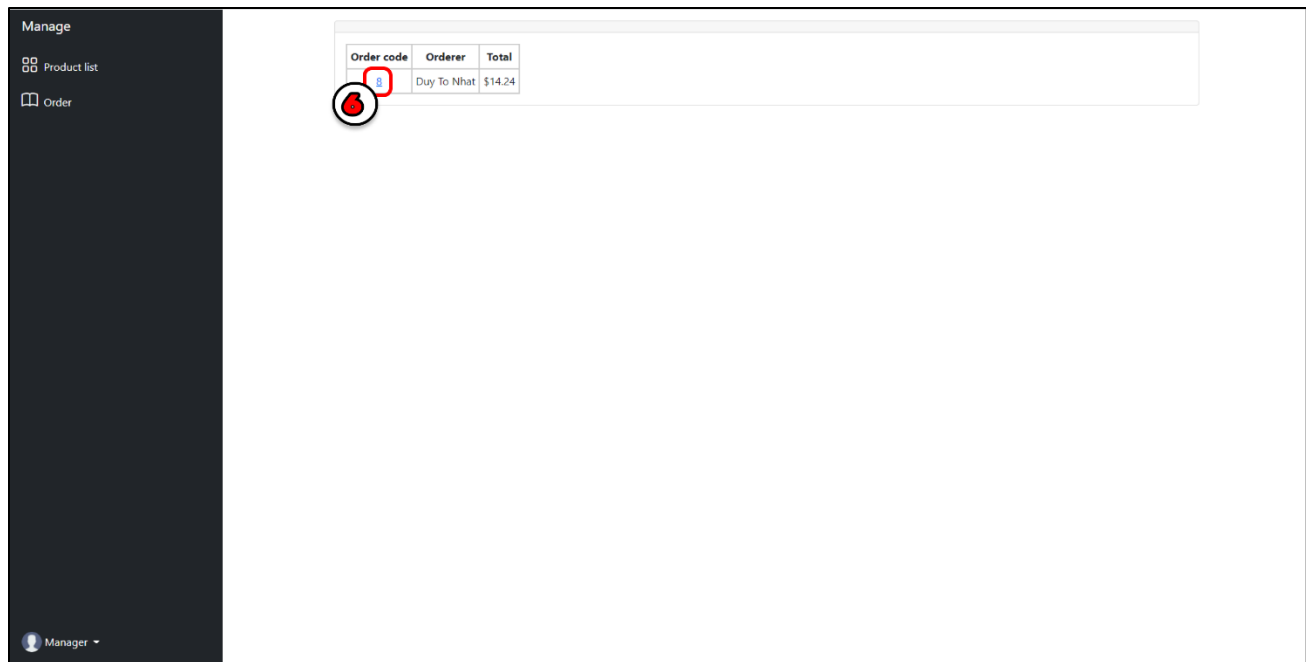


Figure 8: Order list page

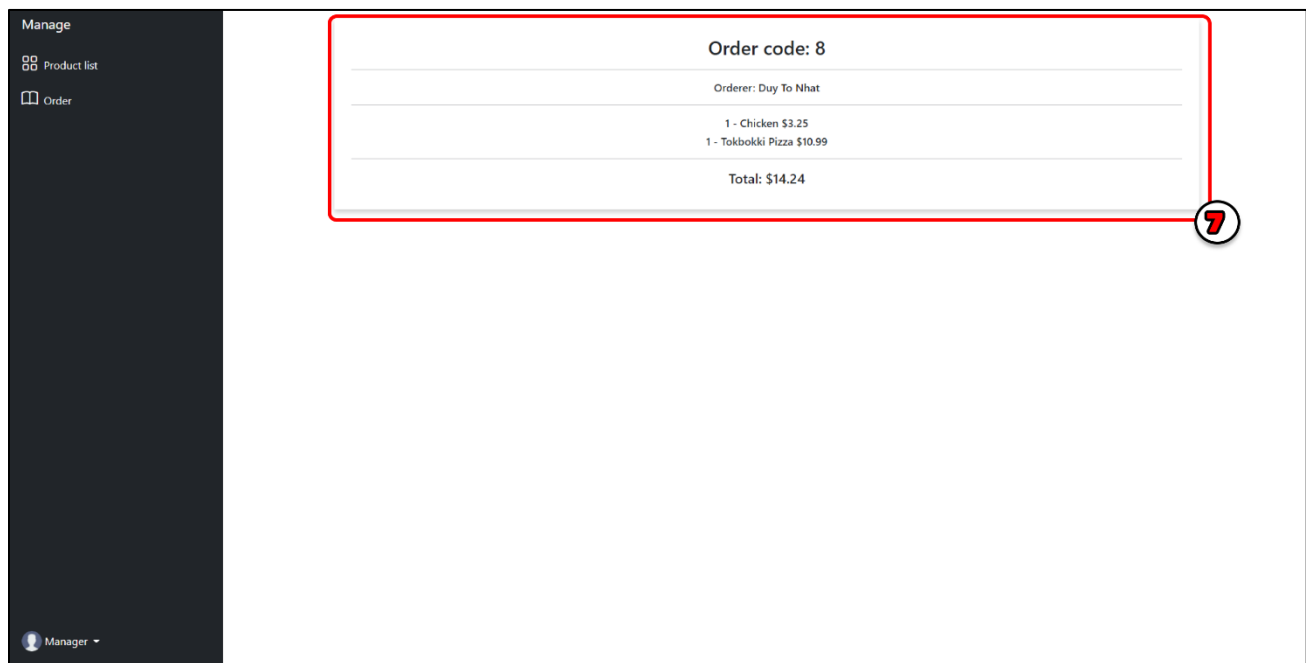


Figure 7: Order information page

No	Label	Annotation
6	Order-detail button	Clicking the button will take the manager to the detail page of selected order.
7	Order information	Show all the information of the order.

Add new product and Modify product pages

Manage

Product list

Order

Manager

Add product:

Product name:

Mô tả:

Price:

Image: Choose File No file chosen

Save

10

8

Figure 10: Add new product page

Manage

Product list

Order

Manager

Modify existing product

Product name: Tobokki Pizza

Description:

Price: 10.99

Current image:

Image: Choose File No file chosen

Save

10

8

Figure 9: Modify existing product page

No	Label	Annotation
8	Product-detail filling form	Filling the information of the product.
9	Choose image button	Clicking on the button will let the manager to choose the image for the product.
10	Save button	Clicking on the button will save all the change.