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wells international college

User experience assessmet

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**Assessment 1 – Project**

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***Instructions:***

The trainer may decide whether this will be an individual or group assessment.

In this project, you will need to perform various tasks related to interface design, user research, wireframing and prototyping for a web application according to the requirement specified in the project background.

***Duration:***

Trainer will set the duration of the assessment.

Please refer my web design for this assessment:

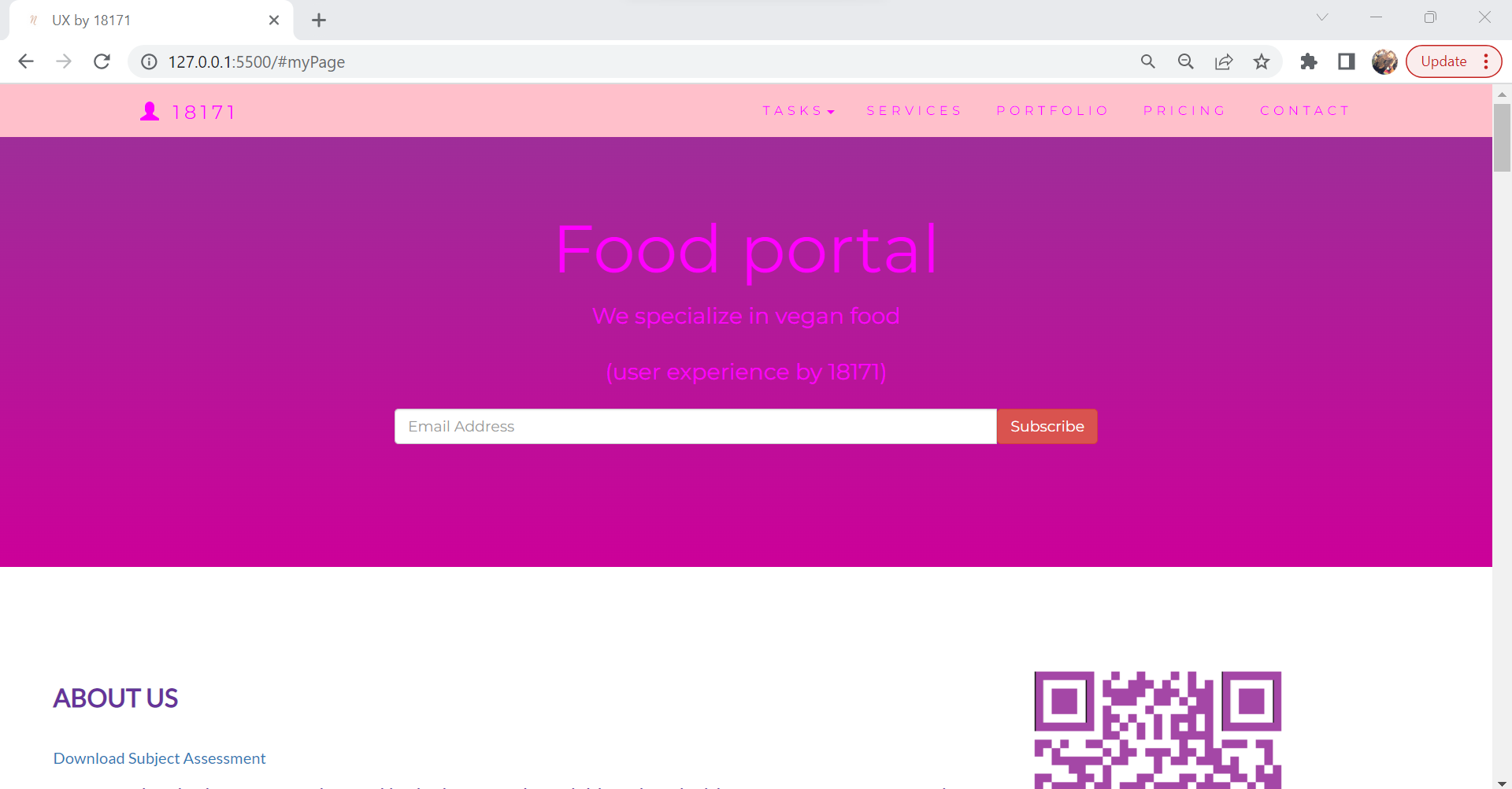
<https://luthiienn.github.io/UXby18171/>

**Your site need QR diagram, so user could be accessed by phone easy.**

Graphical user interface

Description automatically generated

My local host:



# Project Background

You are approached by the WIC Café to design a café website for their business. You can refer to denbisco.com or noccoffeeco.com as examples of café sites.

Here you could use any topic to develop your project! Here my example only shows web structure!

## Café Story

WIC Coffee’s inception was a childhood outdoor adventure amongst grandma's many fruit trees including the big-leafed and lofty liberica coffee. The cherries’ hues of red, the otherworldly complexion of the green beans, and the aroma of the roast are to be recalled much later through an espresso machine, a grinder, a modified popcorn machine and an insatiable desire to make better coffee.

A special tamper here, a special temperature probe there, joined the growing collection of equipment dedicated to the pursuit of great coffee. A small commercial roaster followed. Then a tiny café tucked away in a quaint suburb became the next outlet for the obsession. The few handfuls of beans at the beginning have turned into a hill of green.

But even great coffee can be made better.

So, the madness grows, along with the roaster, the coffee machine, Coffee Lover in Ultimo, WIC Cafe by Coffee Lover in World Square Complex, Micro cart Coffee in Crown Casino.

While we like to work quietly to the tune of our own roasting drums, we also garnered the Australian Barista

Champion title, Coffee Art Champion title, the NSW Championship titles, the inaugural Asia Pacific Cupping Champion title, the Coffee Guide Sydney "Haven Shot" plus 5 "coffee beans" Award in 2018 and 2019 and the "Best Coffee" award in the SMH Good Cafe Guide in 2017, 2018 & 2019.

The café is use to opened and served customer on the premises. During the Covid-19 pandemic, customers behaviour has been changed, sale record indicates that 60% sale dropping due to the restriction and social distancing regulation.

## Café Statistic before 2020 Covid-19 pandemic

Customer Age range

* 10-15 years 5%
* 16-25 years 20%
* 26-35 years 30%
* 36-45 years 30%
* Over 45 15%

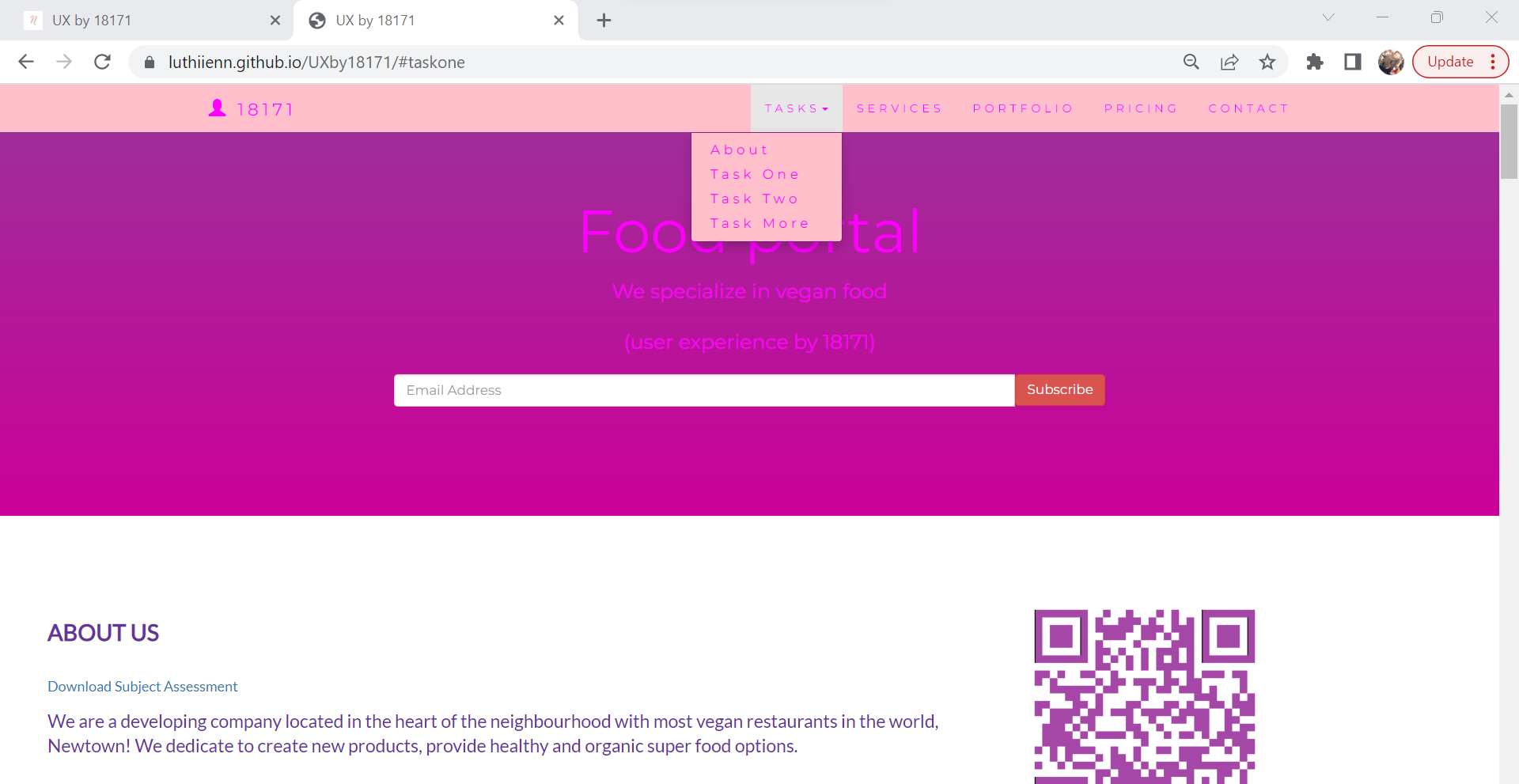
Sale Record: average of 2875 cups per weeks Signature Coffee bean:

* Kenya Arabica beans
* Indonesia Arabica beans

Open Hours:

* Monday - Wednesday & Friday 7:00am - 5:15pm
* Thursday 7:00am - 6:15pm
* Saturday 8:00am - 4:15pm
* Sunday 10:00am - 2:45pm

**Your tasks:**



# 

# Task 1

Analyse business requirement/needs and Identify business problem and goal.

Problems

* Decline on customer number
* Strictly on social distancing regulation

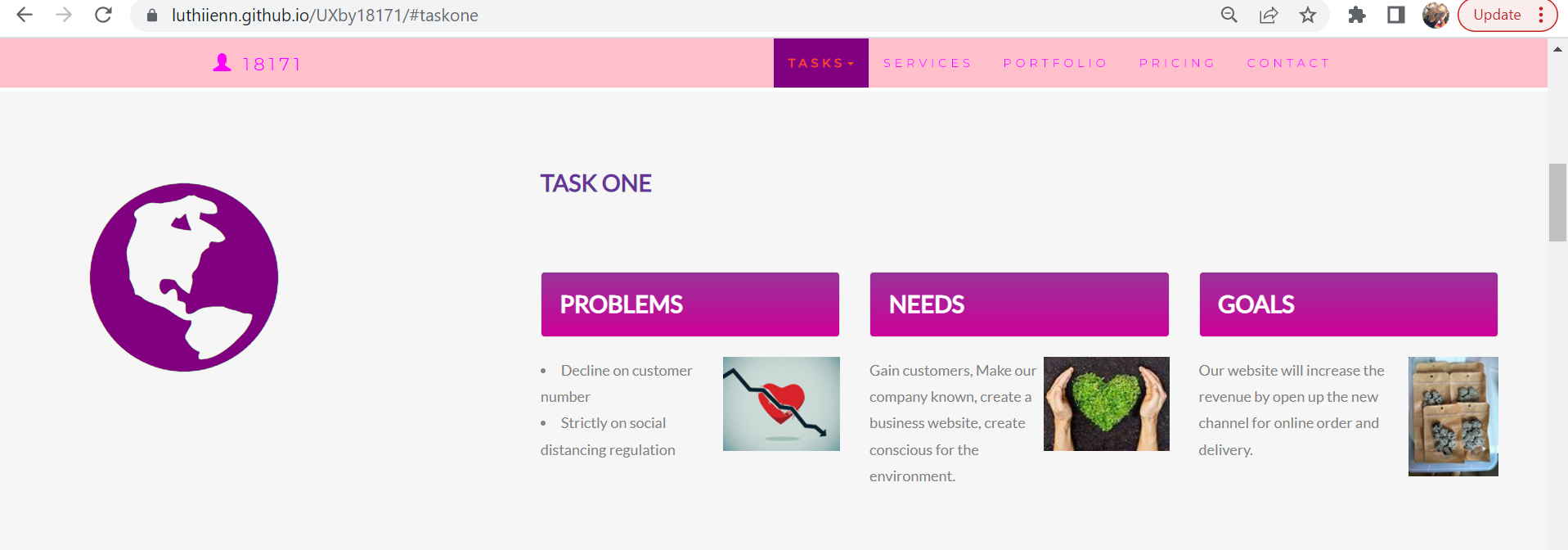
Needs

* Gain customers,
* Make our company known,
* create a business website,
* create conscious for the environment.

Goals

* Our website will increase the revenue by open up the new channel for online order and delivery.

# <https://luthiienn.github.io/UXby18171/#taskone>



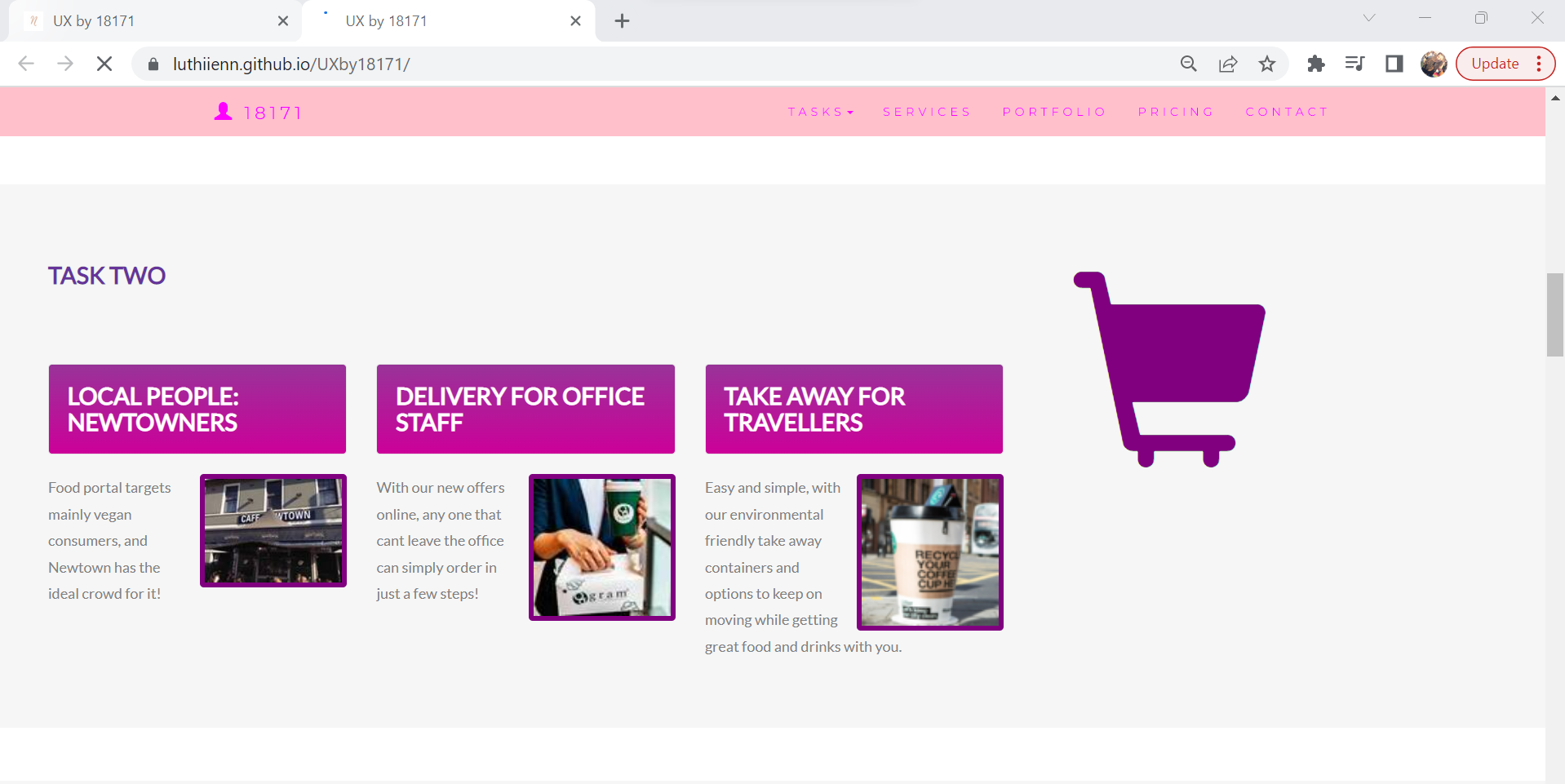
# Task 2

Select target user and develop 2 personas.

* Local people: Newtowners
* Delivery for Office staff near the location
* Take away for Tourist or Traveller

Any people come to joy our nice coffee or good food. Could be assess any time online.

<https://luthiienn.github.io/UXby18171/#tasktwo>



# Task 3

1. Develop WIC Café wireframe and present to trainer. The wireframe has to illustrate all pages for the café website. Website specification as following:

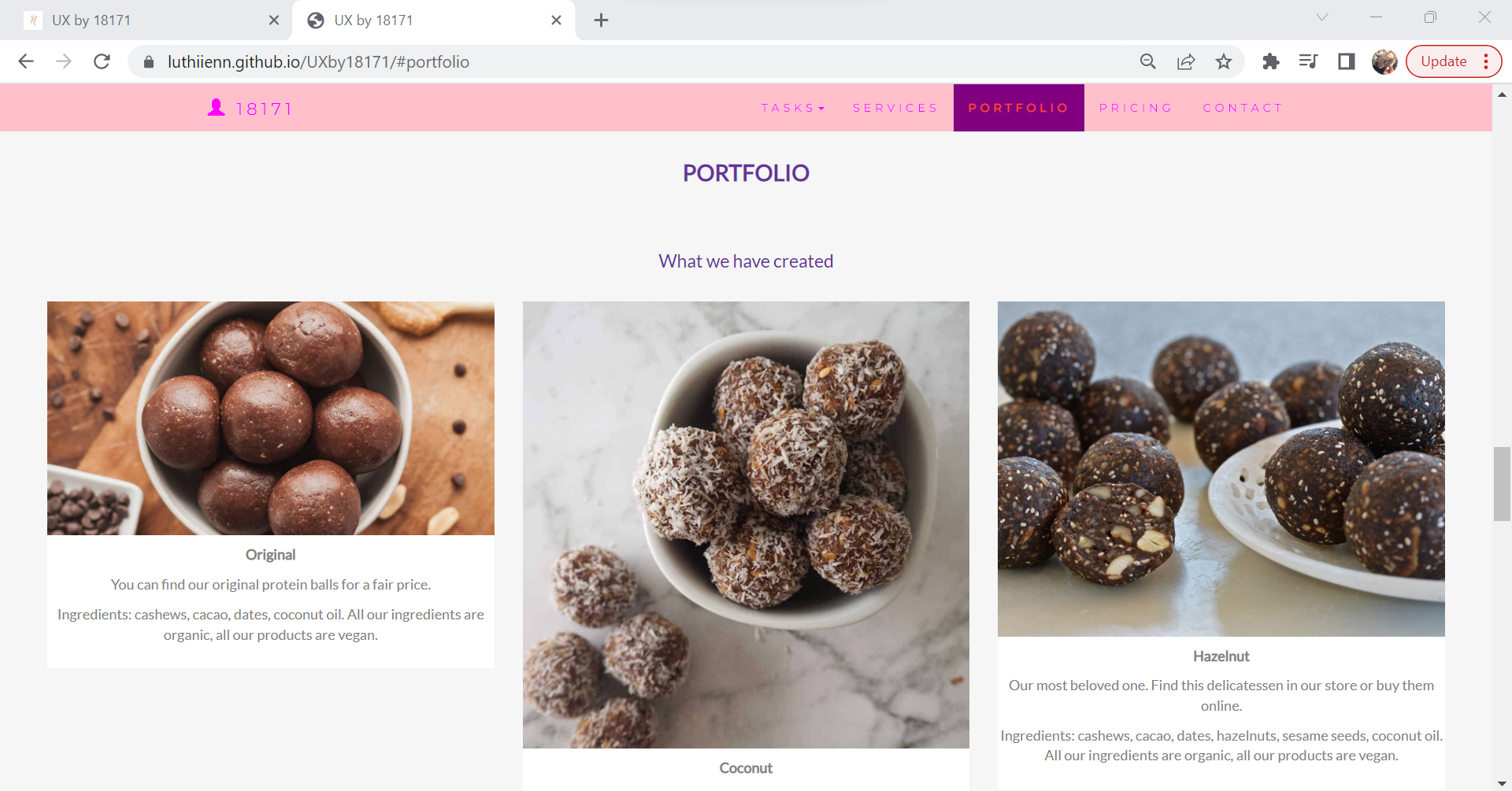
4 web pages

* + Home
  + About us
  + Product
  + Contact us

Add more screen shot here…

Graphical user interface, application, website

Description automatically generated



Graphical user interface, application, website, calendar

Description automatically generated

1. Amended the design from trainer feedback (if required). Then develop a digital prototype.

I help my friend to make decision about the website for the store. So I design feedback form.

It could be access from:

<https://docs.google.com/forms/d/e/1FAIpQLSdthViCq3jTVbye2sCGYL17FzkWgA8AxqO4HzQ6WuBUrB1c9w/viewform>

# Task 4

Develop a usability testing plan.

I will use Google Form to get user feedback.

Here I will do later.

I used right form to get data from local people.

After make survey, I could get Excel like below:

Here just example.

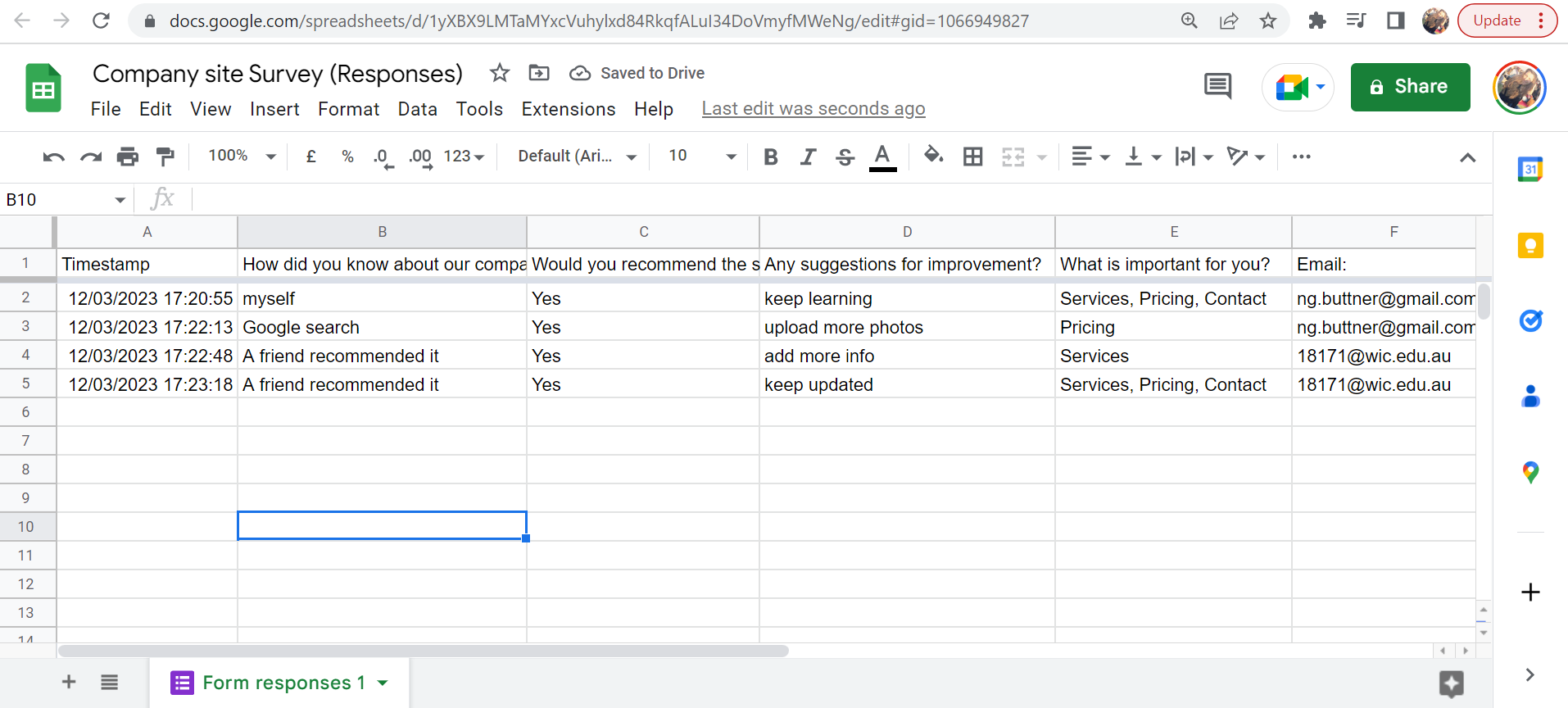
You need design how to solve this problem.

# 

# Task 5

Conduct usability with at least 6 target users and gather the result.

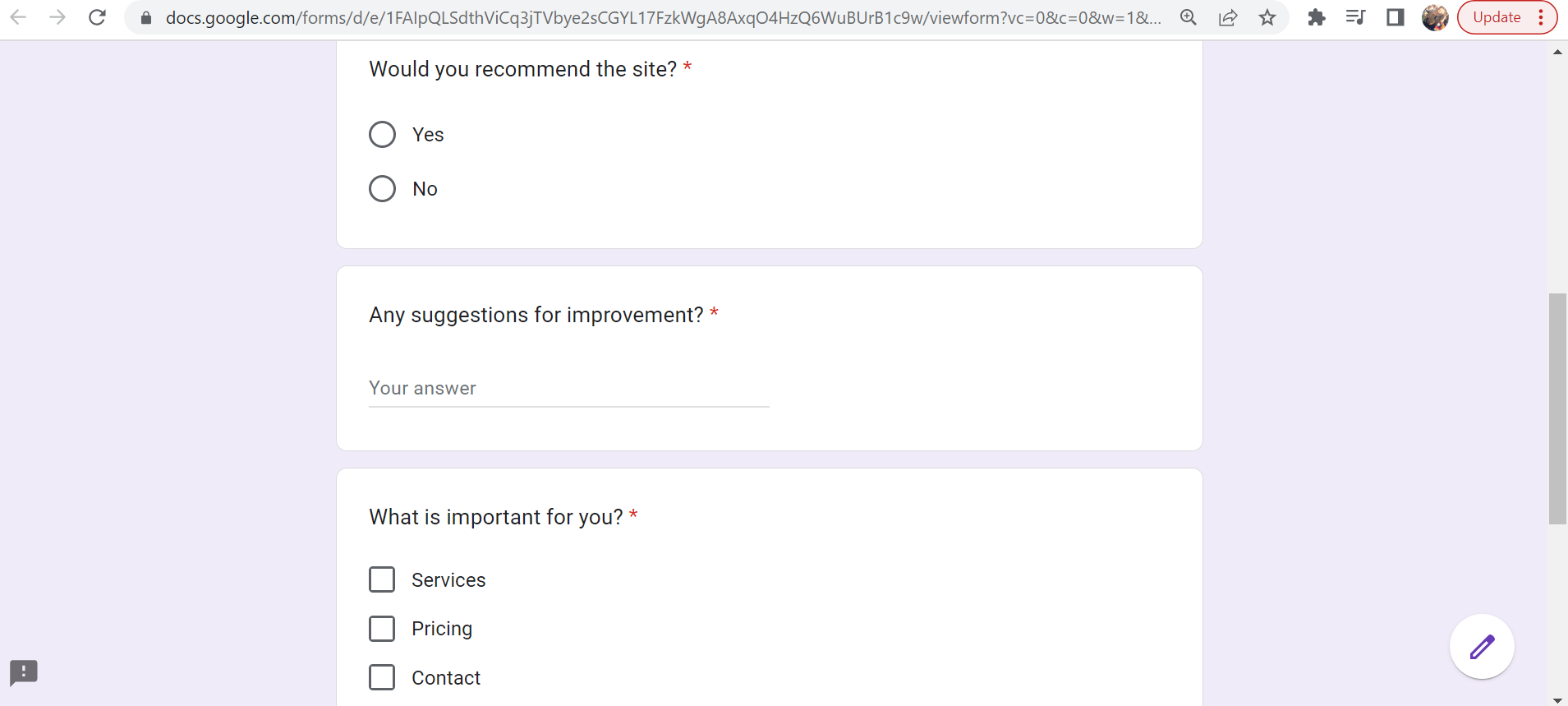
Google form could help me to show all the user feedback.

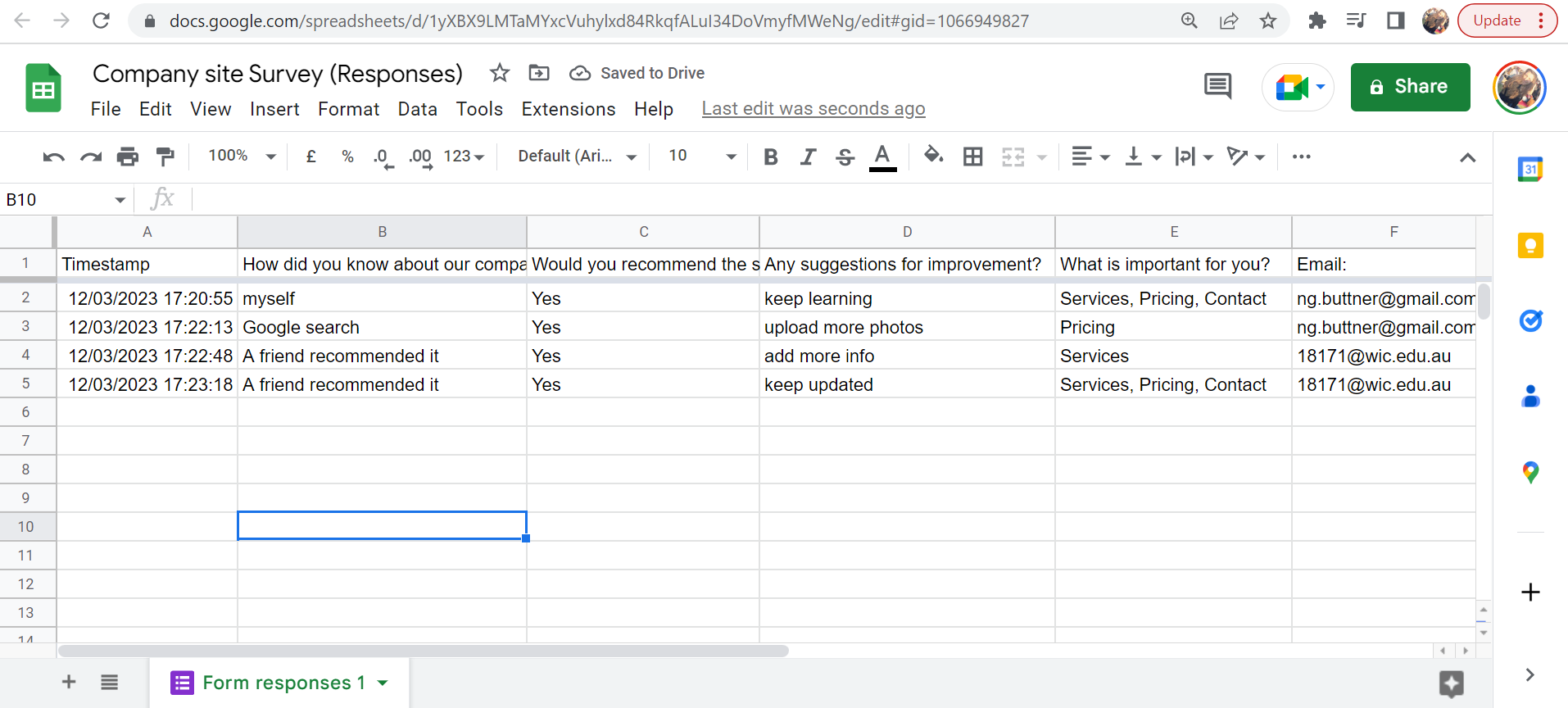


Above only show 4 feedbacks, but you could do more.

Graphical user interface, application, Teams

Description automatically generated





# Task 6

1. Evaluate test result and prepare the summary.

We will review all feedback data and try to make our business getting better.

1. Highlight an abnormal value and discuss possible reason.

Because we just open our shop, more need to be done late.

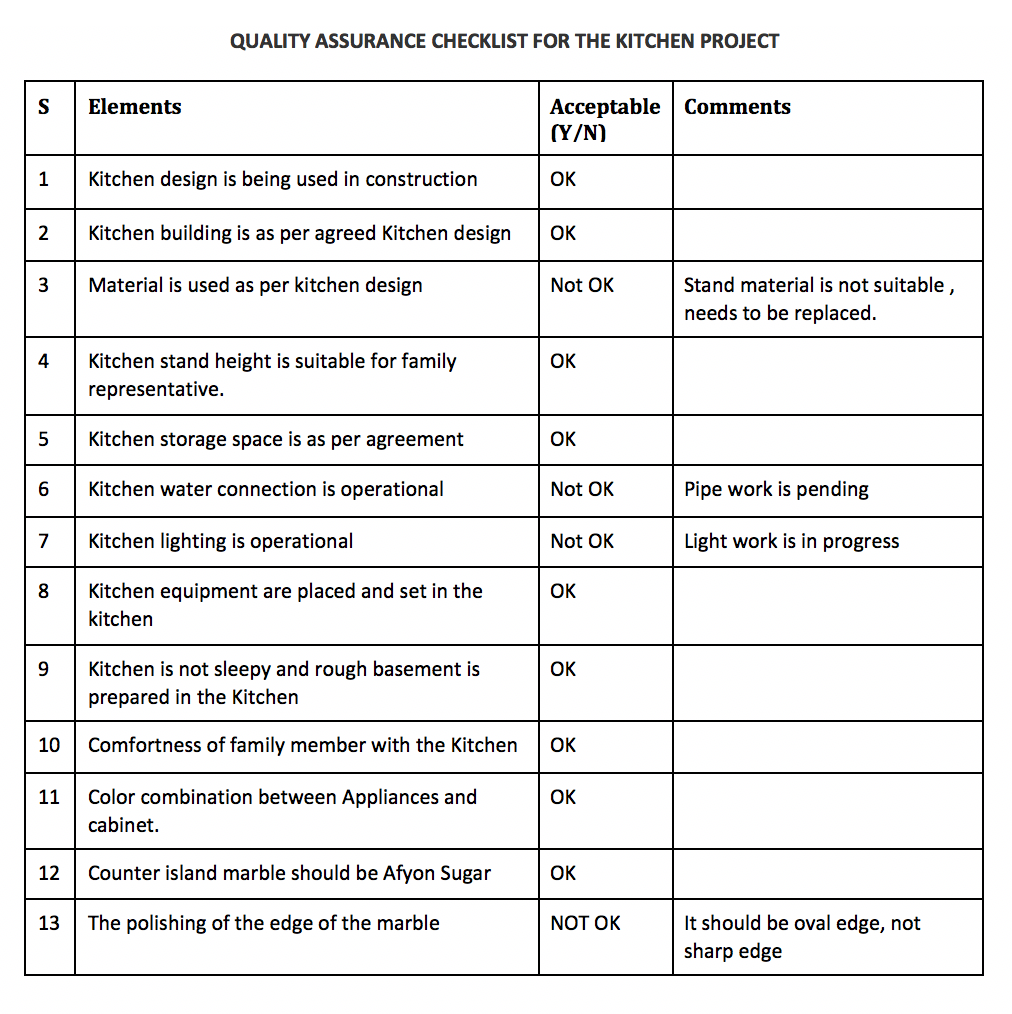
1. Summary change or improvement will be applied on the prototype and get approve from your trainer.

Make the web site getting better. Add more online sell and quick to response to our customers.

# Task 7

1. Identify and develop quality assurance process for the café website and perform quality assurance test.

Here for our shop kitchen checklist example:



1. Develop QA checklist and completed the test.

See above example

1. Conduct QA testing and completed the check list.   
   See above example…

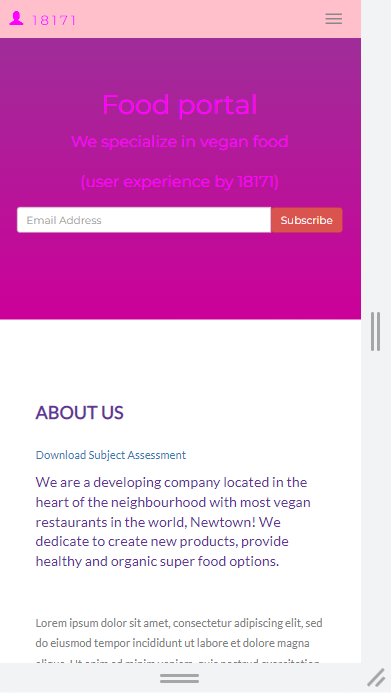
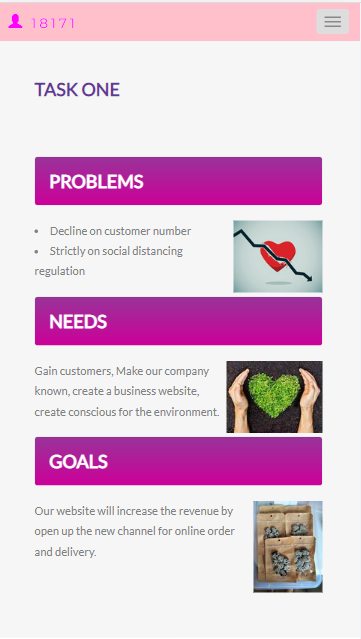
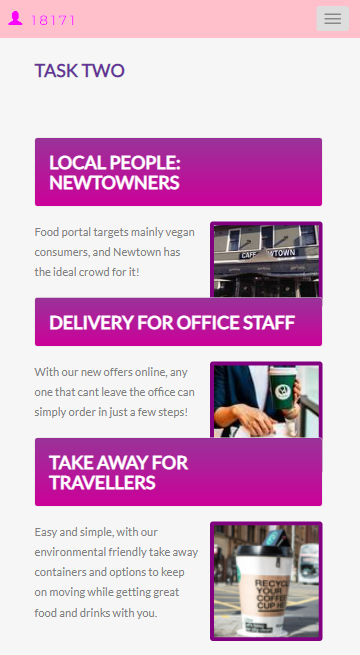
# Task 8

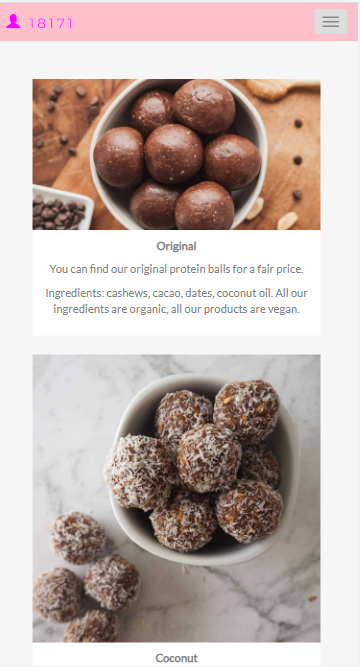
Organize documentation for all the above-mentioned tasks with screen shots or evidence photo (if applicable) and prepare a report following a report writing standard to submit to your trainer.

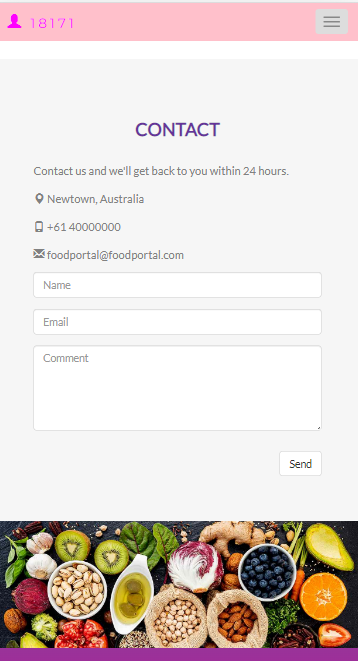
My site is responsive, so you could view by mobile phone version:

Please browser my site:

<https://luthiienn.github.io/UXby18171/#myPage>

 Graphical user interface, application, Teams

Description automatically generated 

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