**Vanier College**

**Faculty of Science and Technology**

**System Development 420-436-VA**

Deliverable 02

**Grey Team**

Gennaro Finelli

Mohammed Hosein Ali

Alexandre Pham

Wayne De Leon

In collaboration with CyberStation

**(Code from our eCommerce class will be used for certain features of this project)**

**We, the Grey Team, certify that this assignment is our own work**

I, Gennaro Finelli, student ID# 2268107, certify that I have contributed to this deliverable, G.F

I, Mohammed Hosein Ali, student ID# 2055295, certify that I have contributed to this deliverable, M.H.A

I, Alexandre Pham, student ID# 2048017, certify that I have contributed to this deliverable, A.P

I, Wayne De Leon, student ID# 2179710, certify that I have contributed to this deliverable, W.D

Contents

# Executive Overview

Big

# Client/Business

## Business Domain

Something

## Business Environment

Cyber Station has a great business environment, but everything can be developed with added online presence which will be done along the process of this project. Currently, Cyber Station has some advertising through the internet in the form of Instagram and other websites that review the platform, but it is missing its own website. Not only does creating its own website boost the business’ online presence but also helps the staff have an easier time doing their job. Reservations of consoles will also aid customers see if a spot is free or reserved so they can manage their time better. The staff is very friendly, and the business has a great review online. In all, the business has a great environment for both the staff and the customers.

## Description of Client

Our client’s name is Sarah Chahrour, she is currently running a gaming lounge located in the airport called, CyberStation, where she provides a gaming station for customers to pass time as they wait for their flights. She offers times for customers to book a gaming station for a set amount of time.

Our client does not have any computer/programming skills. She will not be the only one able to access the project we make; her workers will also have access to view the project we develop.

## Business Problem

Our client has no website for her gaming café business. So, she would like for us to make her a web application so clients can have an overview of her business. In the website, clients will be able to make reservations because clients usually line up in front of the store and don’t know the estimate of when they’ll be able to reserve spot. Additionally, they can also read up more about the business. Also, employees will be able to track reservations and CRUD their status’.

Lastly, the client writes all of her gross sales and cash profit with pen and paper. For that reason, she would like an additional feature to track sales (sales tracker) and automatically calculate the total, etc.

# The Questionnaire

1. Will the website be responsive (fits to different types of screens)?  
The website will be responsive on all platforms (Ex. Mobile, tablet, laptop).  
2. Do you have a style guide?  
The style guide was provided by client and will be used properly.  
3. What types of logins would you like (website login, Google, etc.)?  
Just admin login will be available

4. Do you have a specific art or design idea?

Yes, the design will also be provided by the client templates.

5. Do you want to manually change the time or automatically?

Only admins will be able to manually change the time on the reservation

6. Do you want there to be cancellation fees?

No cancellation fee is required.

7. Do you want merchandise included on the webpage?

No, merchandise will be included other than the reservations.

8. If so, what would you like to include for the product (image, price, stock, etc.)?

No extra products.

9. Do you want employees to access reservations?

No, she only wants admin to be able to access reservations.

10. About Us Page

She wants one that would talk about her company.

11. Types of languages (French, English)

Yes, only French and English.

12. Contact Page

Yes, she wants a contact page with inquiry and hiring options.

13. Home Page

Yes, and she wants it with her own templates and logos that were provided.

14. Reservation Page

Yes, she will need it for her clients and stations.  
  
15. Third party payments? (PayPal, Google Pay, etc.)?  
Yes, paypal and google pay would be included.  
16. User Hierarchy (What account type controls which, how many account types: customers, employee, admin, etc.)

She does not want any other accessibility other than her admin roles.

# References

Big

# Project Plan