GRP 4-097

Information on Fort Siloso

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Abstract

Information on Fort Siloso is a user-friendly online platform which aims to help students aged 1 to 14 better understand Fort Siloso and its history. This would allow them to gain a better understanding of Fort Siloso and better appreciate the contributions of our elders. It provides a comprehensive guide and complete information of Fort Siloso and houses updated photos of Fort Siloso. There is also an interactive trail to help students understand Fort Siloso better without visiting it. As many students currently have smartphones, we decided to store all the information on our website allowing for easier accessibility.

1 Introduction

1.1 Rationale

Information about Fort Siloso was also scattered all over the website, and this is very inconvenient for tourists to gather the required information. This would just deter them from visiting fort siloso. Through research, we found out that there was not as much information on Fort Siloso and thus many teenagers did not know about the history of Fort Siloso. We felt that Teenagers and especially students should understand the history of Fort Siloso as it played a key part in one of Singapore's most historic moments- the Japanese Occupation. It played a key role in helping to defend Singapore and was used against the Japanese. History textbooks also do not inform students much on Fort Siloso. Therefore, we decided to develop a resource package on Fort Siloso to increase awareness of its history.
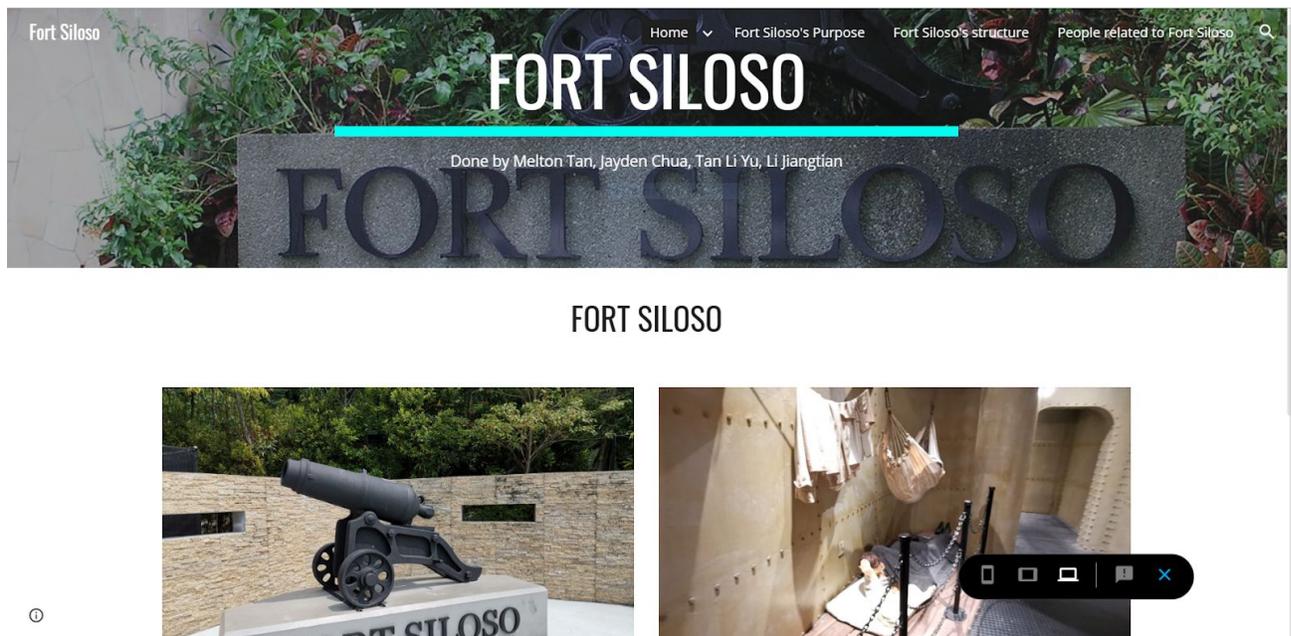
1.2 Objectives

We aimed to raise awareness of Fort Siloso and its history and help students better understand Fort Siloso.

1.3 Target Audience

The target audience was students aged 11 to 14.

1.4 Resources

The resources created for this project was an integrated online platform comprising Information on Fort Siloso, an interactive quiz and an interactive trail.

2 Review

The wikipedia for Fort Siloso does not show relevant information about the areas in Fort Siloso and their purpose and how they were used. There are information about fort siloso on Wikipedia, but they are mostly words, which is boring. Thus, we feel that this website contains much more interactive features such as a quiz, an interactive trail, and

modern pictures, which attracts teenagers better. Besides that, the information about Fort Siloso are also categorised and arranged in a neat and concise manner.

3 Methodology

3.1 needs analysis

A needs analysis was conducted to ascertain the relevance of such a project. Firstly, a questionnaire was conducted to establish the respondents thoughts on Fort Siloso's HIstory. Indeed, the 70 respondents had indicated that they thought of Fort Siloso as an important part of SIngapore.This feedback confirmed the feasibility of the project.
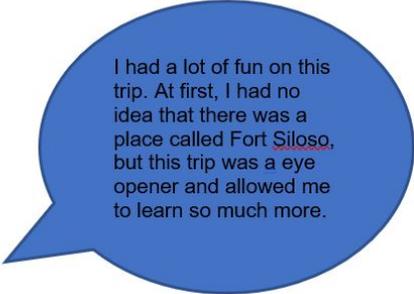
3.2 survey results

Through survey conducted online during March, we found out that close to 70% of people know what Fort Siloso is, while almost 90% of people did not know about Fort Siloso's background and that almost 94% of the respondents thought of Fort Siloso as an important part of Singapore.
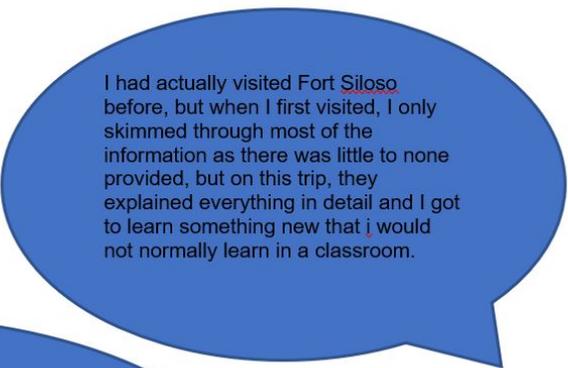
3.3 development of resources

We visited the place itself, and took notes as well as pictures of the various attractions such as the surrender chamber, and various guns. We also did more in depth research online to give readers a further understanding of the places
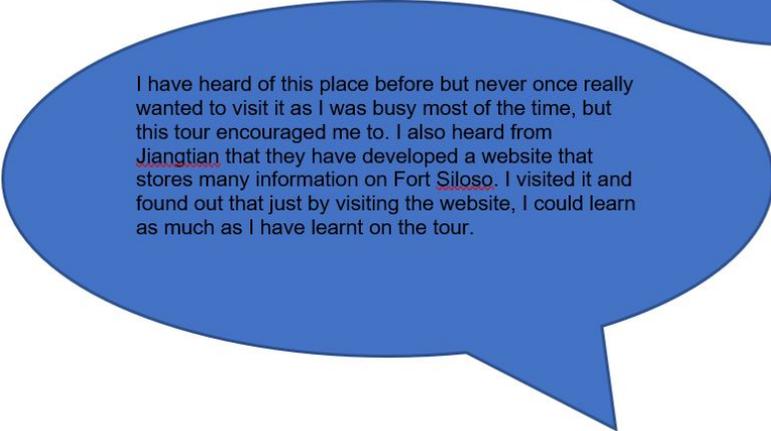
3.4 pilot test

A pilot test was administered through a tour for 3 sec 1 students. We conducted a tour in fort siloso, where we sent the link of our website to them for them to gather information about fort siloso through it. Other then doing that, we also bought the students around Fort Siloso and explained to them some information that cannot be found in Fort Siloso. Generally, they felt that the website was well designed and interactive, and it kept them from being bored or clueless during the tour.

I had a lot of fun on this trip. At first, I had no idea that there was a place called Fort Siloso, but this trip was a eye opener and allowed me to learn so much more.

I had actually visited Fort Siloso before, but when I first visited, I only skimmed through most of the information as there was little to none provided, but on this trip, they explained everything in detail and I got to learn something new that i would not normally learn in a classroom.

I have heard of this place before but never once really wanted to visit it as I was busy most of the time, but this tour encouraged me to. I also heard from Jiangtian that they have developed a website that stores many information on Fort Siloso. I visited it and found out that just by visiting the website, I could learn as much as I have learnt on the tour.

4 Outcome & Discussion

Although the project obtained positive feedback when pilot tested, we found that we could have done more with more time. We had aimed to complete the project completely by the first August but had not known about the ability of partnering with

organisations until our classmates informed us and thus we would have formed a partnership with Sentosa but we were too late. However, the website was a success and received lots of positive feedback, because we had managed to compile and include much information of Fort Siloso into clear short paragraphs, with the interactive trail which would help attract our targeted audience.

5 Conclusion

Information on Fort Siloso had been a challenging project to undertake as it required many hours of rigorous work to design the platform, capture the photos of Fort Siloso, collate the information as well as constantly visiting Fort Siloso. The whole project journey had enabled the group to develop many skills. Critical thinking, creativity and a keen sense of observation were crucial during the initial stages of the project, especially during the design stage of our website. We also picked a few skills on coding to code the interactive trail. Perseverance and patience was also one of the key elements as we had to visit Fort Siloso numerous times to take photos and review the information.

6 Reference

Fort Siloso Wikipedia:

https://en.wikipedia.org/wiki/Fort_Siloso

Fort Siloso Website:

http://www.fortsiloso.com/

Official Sentosa Fort Siloso Website:

https://www.sentosa.com.sg/en/things-to-do/attractions/fort-siloso

Fort Siloso on Google Maps:

https://www.google.com/maps/place/Fort+Siloso/@1.2586303,103.8075161,17z/data=!4m8!1m2!2m1!1sfort+siloso+google+maps!3m4!1s0x31da1bf05ac7b659:0xf18f4c47e97982a4!8m2!3d1.25915!4d103.8086221