FINAL PROJECT

GROUP H

SYSTEM ANALYSIS AND DESIGN

INFO 1113 S-10

**Seishun – A School Workspace**

**Group Trello Link: -** [Final Project Group-H | Trello](https://trello.com/b/KCVIeqwL/final-project-group-h)

**Group GitHub Link: -** <https://github.com/Seishun-a-school-workspace/INFO1113-S10-GROUP-H-.git>

**Group Google Website Link:-**

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**Date: 2-Dec-2021**

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**Use-case descriptions**

Ayush

|  |
| --- |
| Use-case Title: A school workspace |
| Primary actors: Students |
| Level: White |
| Stakeholder: Students and Developers |
| Preconditions: Students can access the digital workspace |
| Minimal Guarantee: Workspace cannot be accessed |
| Success Guarantees: Students can use the workspace and all the functions |
| Trigger: Students can also access the workspace through a web browser |
| Main Success scenarios:   1. Students can list their class schedules and their instructor’s name 2. Students can have access to their plans and are also able to see the calendar 3. Students can easily take notes of their lessons 4. Students can access a simple calculator that will already be included in the workspace 5. Students can easily access the pomodoro timer that is already included in the workspace 6. Students can create to-do lists very easily. |
| Extensions:  1a. Student’s computer/smartphone has crashed  1a1. Student quits the website  1b. Student has lost connection to the website  1b1. Student quits the website  2a. The website is under maintenance  2a1. Student is not able to access the website and should visit the website after the maintenance. |

**“Not Able to review the class diagrams because the person who was assigned with this task didn’t submit it”**

**URLs**

**Group Trello Link: -** [**https://trello.com/b/KCVIeqwL/final-project-group-h**](https://trello.com/b/KCVIeqwL/final-project-group-h)

**Group GitHub Link: -** [**https://github.com/Seishun-a-school-workspace/INFO1113-S10-GROUP-H-.git**](https://github.com/Seishun-a-school-workspace/INFO1113-S10-GROUP-H-.git)

**Group Google Website Link: -** [**https://sites.google.com/view/seishunworkspace/about-the-project**](https://sites.google.com/view/seishunworkspace/about-the-project)

**Conclusion**

***This initiative attempts to establish a dependable digital workspace for students. This is a workspace where they may take notes from classes, make to-do lists to stay on top of their duties, make a planner from their calendar, set a timer for studying, keep track of their classes and instructors, and use a calculator. The goal is to build an all-in-one workspace for students so that they don't have to switch apps all the time and can get everything they need in one location. This might assist Students in keeping track of their school-related responsibilities*.** **Developers with at least HTML and CSS skills are required for the project. When it is published, the workspace will be totally web-based.** **We'll need at least mid-range machines to work on this project, with the ability to develop the workspace. This is also essential in order to test the functionalities prior to making it available as an official version on the internet.** **Because the project will be web-based, we'll need to have our own servers up and running 24 hours a day, seven days a week to avoid any downtime. This is due to the fact that students may require access to the workplace at any moment during the day.** **To be available to the millions of students throughout the world, the workspace must function properly. They must also have an internet connection and a computer/smartphone in order to access the workplace.**

**Work Cited**

The references that are taken to complete this Project are listed below

[notion.so](https://www.notion.so/)

<https://bizfluent.com/how-16566-write-executive-summary.html>

<https://study.com/academy/lesson/project-requirements-definition-types-process.html>

<https://assets.asana.biz/m/20d0746c8246004b/original/inline-project-planning-executive-summary-examples-1-2x.png>

<https://en.wikipedia.org/wiki/Pomodoro_Technique>

<https://quillbot.com/>