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| **Name of Use Case:** | **Files Tab** | | |
| **Created By:** | **Gerald and Nicholas** | **Last Updated By:** |  |
| **Date Created:** | **20th July 2018** | **Last Revision Date:** |  |
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| **Description:** | Users will be able to see all downloaded workbin files from all the modules in their IVLE in a User Interface. | | |
| **Actors:** | A widespread of students in National University of Singapore(NUS) | | |
| **Preconditions:** | 1. Since now is summer, most students do not have active modules in IVLE. Therefore, we must rely on students that take special term. 2. Students have to be given a link to download the prototype | | |
| **Postconditions:** | In the IVLE Downloader UI, student will be able to see the files downloaded and able to all their module workbin files and open them. | | |
| **Flow:** | 1. NUS Student are given the link to download the application. 2. NUS Student will activate the IVLE Downloader on their own computer. 3. NUS Student will follow the Github User guide to initialise and get all variables working. 4. NUS Student will log in and see if all the downloading of Files UI display their files. 5. NUS Student will be allowed to test it anyway he or she likes. | | |
| **Alternative Flows:** | If the prototype does not work on the NUS Student’s computer we will note it down and review. | | |

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| **Name of Use Case:** | **Announcement Tab** | | |
| **Created By:** | **Gerald and Nicholas** | **Last Updated By:** |  |
| **Date Created:** | **20th July 2018** | **Last Revision Date:** |  |
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| **Description:** | Users will be able to see all downloaded announcements from all the modules in their IVLE in a User Interface. | | |
| **Actors:** | A widespread of students in National University of Singapore(NUS) | | |
| **Preconditions:** | 1. Since now is summer, most students do not have active modules in IVLE. Therefore, we must rely on students that take special term. 2. Students have to be given a link to download the prototype | | |
| **Postconditions:** | In the IVLE Downloader UI, student will be able to see the announcements displayed and verify it is same as their IVLE. | | |
| **Flow:** | 1. NUS Student are given the link to download the application. 2. NUS Student will activate the IVLE Downloader on their own computer. 3. NUS Student will follow the Github User guide to initialise and get all variables working. 4. NUS Student will log in and see if all announcements are correctly displayed. 5. NUS Student will be allowed to test it anyway he or she likes. | | |
| **Alternative Flows:** | If the prototype does not work on the NUS Student’s computer we will note it down and review. | | |

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| **Name of Use Case:** | **Exams Tab** | | |
| **Created By:** | **Gerald and Nicholas** | **Last Updated By:** |  |
| **Date Created:** | **20th July 2018** | **Last Revision Date:** |  |
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| **Description:** | Users will be able to see all exam details from all the modules in their IVLE in a User Interface and use the to-do-list to be more efficient. | | |
| **Actors:** | A widespread of students in National University of Singapore(NUS) | | |
| **Preconditions:** | 1. Since now is summer, most students do not have active modules in IVLE. Therefore, we must rely on students that take special term. 2. Students have to be given a link to download the prototype | | |
| **Postconditions:** | In the IVLE Downloader UI, student will be able to see all exam details and have a working to-do-list that students can use for their homework or important dates. | | |
| **Flow:** | 1. NUS Student are given the link to download the application. 2. NUS Student will activate the IVLE Downloader on their own computer. 3. NUS Student will follow the Github User guide to initialise and get all variables working. 4. NUS Student will log in and see if all exam details are the same as from IVLE. 5. NUS Student will be allowed to test the To-do-list to see if it works. | | |
| **Alternative Flows:** | If the prototype does not work on the NUS Student’s computer we will note it down and review. | | |

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| **Name of Use Case:** | **CAP Calculator Tab** | | |
| **Created By:** | **Gerald and Nicholas** | **Last Updated By:** |  |
| **Date Created:** | **20th July 2018** | **Last Revision Date:** |  |
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| **Description:** | Users will be able to calculate their CAP score and determine what is the subsequent grades they need to achieve for future semesters to get first/second/third class honours or a pass. | | |
| **Actors:** | A widespread of students in National University of Singapore(NUS) | | |
| **Preconditions:** | A University student that has a maximum CAP of 5.0 | | |
| **Postconditions:** | In the IVLE Downloader UI, student will be able load and test the calculator. | | |
| **Flow:** | 1. NUS Student are given the link to download the application. 2. NUS Student will activate the IVLE Downloader on their own computer. 3. NUS Student will follow the Github User guide to initialise and get all variables working. 4. NUS Student will log in and test the calculator | | |
| **Alternative Flows:** | If the prototype does not work on the NUS Student’s computer we will note it down and review. | | |