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| Use case identification and history. | | | |  |
| Use-case ID | ViewDashboard01 | | | |
| Use-case name | View Dashboard | Version number: | | 1 |
| Brief description | This use case allows the actor (Student) to view their customised pathway based on their selections and can edit their courses in the pathway or reset the pathway. | | | |
| Created by | Victor Chua Jia Zhi | | Date: | 29/09/2023 |
| Primary actor: | Actor (Student) | | | |
| Secondary actor: | NIL | | | |
| Include Use-case | NIL | | | |
| Extend Use-case | Edit pathway (ID: ViewDashboard01), Reset pathway (ID: ViewDashboard02) | | | |

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| Pre-conditions |
| 1. The actor must be logged in. 2. The actor must complete the following use case before accessing this use case:   Select courses for pathway (ID: SelectCoursesForPathway01)  Fill in form (ID: FillInForm01) |
| Post-conditions |
| 1. The actor can successfully view their customised pathway. |

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| Main flow | |
| Admin | System |
| 1. Actor came from the use case “Select courses for pathway” (ID: SelectCoursesForPathway01) or logins | 1. The system displays the courses selected by the actor and structures them based on the course availability per semester. |
|  | 1. The system displays two options: 2. Edit pathway 3. Reset pathway |
| 1. Actor decides only to view the pathway |  |

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| Alternate Flow |
| **4(a)**. The actor decides to edit the pathway.  4(a).1 The system displays a panel and makes the pathway editable.  4(a).2 The actor selects different courses in the pathway  4(a).3 The system displays the selections  4(a).4 The actor selects “Save.”  4(a).5 The system validates the changes, ensuring no empty fields.  4(a).6 The system prompts confirmation.  4(a).7 The actor selects “Proceed.”  4(a).8 The system saves the changes made by the actor  **4(b).** The actor decides to reset the pathway.  4(b).1 The system prompts the user for confirmation  4(b).2 The actor selects “Proceed.”  4(b).3 The system deletes the pathway and re-directs the actor to the use case “Fill in form” (ID: FillInForm01) |