**Use Case Description**

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| **Use Case : 01** | |
| **Title** | Login System |
| **Actor** | Student, Staff, QA-Manager, QA Co-coordinator, System Admin |
| **Scenario** | * When typing a wrong username, system says “Username or password doesn’t match!”. * When typing a wrong username, system says “Username or password doesn’t match!”. * When username or password field keeps empty, system indicates as “username or password cannot be empty”. |
| **Pre-condition** | * System has a login form to get access to the system using valid credentials. * User has a valid username and password to access to the system. * User account must be active. |
| **Post-Condition** | * If the use case was successful, the actor is now logged into the system. If not the system state is unchanged. |
| **Dependent Use Case** | Registration Panel |

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| **Use Case : 02** | |
| **Title** | Upload Document (for supporting an idea) |
| **Actor** | Student |
| **Scenario** | * System request for uploading an attachment for idea supporting purpose. |
| **Pre-condition** | * User must be logged in. * fill-up form for submitting idea. |
| **Post-Condition** | * After adding attachment with idea, it will be available on the QA coordinator’s panel. |
| **Dependent Use Case** | Login System |

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| **Use Case : 03** | |
| **Title** | Submit Idea |
| **Actor** | Student |
| **Scenario** | * Student/staff will be able to open idea submission form. * They can submit idea based on a selected category. * Once an idea is submitted, it will be visible to all students and staffs for a particular category and also to Qa co-ordinator. |
| **Pre-condition** | * Fillup idea submission using category and other idea related information. |
| **Post-Condition** | * After submitting idea, it will be available on the author’s idea submitted list (attachment is optional). |
| **Dependent Use Case** | Login System |

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| **Use Case : 04** |  |
| **Title** | Upload personal information |
| **Actor** | Student |
| **Scenario** | * User update their profile information. |
| **Pre-condition** | * User must be logged in. * Go the user profile * Existing profile information would visible on the profile page. |
| **Post-Condition** | * If profile information is updated, it will be available to the profile page after refreshing page. |
| **Dependent Use Case** | Use Case 1 |

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| **Use Case : 05** | |
| **Title** | View Idea |
| **Actor** | Student |
| **Scenario** | Student/Staff login to the system. select **home** menu and click on **timeline** tab. |
| **Pre-condition** | * User must be logged in. * View timeline page. |
| **Post-Condition** | List of all idea displays on the timeline. |
| **Dependent Use Case** | User Case 1 & 3 |

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| **Use Case : 06** | |
| **Title** | View Comments (Student’s comment only visible to students) |
| **Actor** | Student & Staff |
| **Scenario** | Student/Staff login to the system. select **home** menu and click on **timeline** tab. Once ideas are displayed, user can view comments on a particular idea. |
| **Pre-condition** | * User must be logged in. * timeline opens and views list of ideas |
| **Post-Condition** | Students can read student’s comments on the others hand, staffs can read both staff and students comments. |
| **Dependent Use Case** | User Case 5 |

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| **Use Case : 07** | |
| **Title** | Comment on Idea |
| **Actor** | Student |
| **Scenario** | Student/Staff login to the system. select **home** menu and click on **timeline** tab. Once ideas are displayed, user can comments on a particular idea. |
| **Pre-condition** | * User must be logged in. * timeline opens and views list of ideas |
| **Post-Condition** | Comments successfully saved and enlisted on the comment list. |
| **Dependent Use Case** | Use Case 5 |

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| **Use Case : 08** | |
| **Title** | Thumbs up/Thumbs down on Idea |
| **Actor** | Student/Staff |
| **Scenario** | Student/Staff login to the system. select **home** menu and click on **timeline** tab. Once ideas are displayed, user can Thumbs up/ Thumbs down on a particular idea. They can also give the Thumbs Up or Thumbs Down for any idea, but only once for any idea. |
| **Pre-condition** | * User must be logged in. * Timeline opens and views list of ideas |
| **Post-Condition** | Once the Thumbs Up or Thumbs Down button pressed, counter increases or decreases. |
| **Dependent Use Case** | Use Case 5 |

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| **Use Case : 09** | |
| **Title** | View All Ideas (both student & staff) |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case : 09** | |
| **Title** | Comment on idea |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case : 10** | |
| **Title** | React on idea (thumbs up or thumbs down) |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case 2** |  |
| **Title** | View All Ideas (both student & staff) |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case 2** |  |
| **Title** | Comment on idea |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case 2** |  |
| **Title** | React on idea (thumbs up or thumbs down) |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case 2** |  |
| **Title** |  |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case 2** |  |
| **Title** |  |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |

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| **Use Case 2** |  |
| **Title** |  |
| **Actor** |  |
| **Scenario** |  |
| **Pre-condition** |  |
| **Post-Condition** |  |
| **Dependent Use Case** |  |