Week 1 Lab Assignment

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| Use Case | Points | Rationale |
| UC01: Search for Programs | 5 | Use previous code for search algorithms. |
| UC02: Display Program Detail | 5 | Use previous code for display algorithms and interface with search feature algorithms. |
| UC03: Submit Online Application | 3 | Create application form, use previous code for submit functions, and implement auto-email features. |
| UC04: Login | 3 | Create custom login, relying on previous code for commonalities. |
| UC05: Logout | 3 | Create custom logout, relying on previous code for commonalities. |
| UC06: Edit Online Application | 5 | Create features to store incomplete and/or unsubmitted applications, create features to call stored applications, and interface with submit online application feature. |
| UC07: Check Application Status | 5 | Create feature to call the status of the application and give it a designation depending on its completion value and interface the feature with the other entities. |
| UC08: Submit Recommendation | 3 | Create feature that interfaces the faculty members input with the system database to store the completed recommendation. |
| UC09: Approve Course Equivalency Form | 3 | Create feature that interfaces the academic adviser’s review and (dis)approve equivalency forms with the system database. |

References