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| Use Case Name | | View/Print Student Reports | |
| Use Case ID | uc03 | | |
| Change Control | Created By (date / author):  Rob Amaya, 3/17/16 | | Updated By (date/author):  Rob Amaya, 3/17/16 |
| Actors | Primary :  Student, Moderator, Admin | | Secondary :  Databases for users and service records |
| Brief Description | User logs in and navigates to their reports page from the navigation menu. From there, they select what information to appear on an unofficial student report. That unofficial report is then displayed in an easily-printable/savable file format. | | |
| Trigger | Manual through GUI | | |
| Pre-Conditions | User exists in the system and has a role designation; user has 1 or more approved service records to be reported on | | |
| Use Acceptance Script / Sequence of Events | 1. User (U) - Authenticates and logs in to application 2. System (S) - Presents the landing page for user based on role. 3. U – Navigates to their reports page through the nav menu, then uses a web form to select details to appear on the unofficial report. 4. S – Displays selected details/fields in an easily-printable/savable file format. | | |
| Post Conditions | User successfully generated a report of approved service records and, if desired, printed or saved it. | | |
| Business Rules | Students can only create reports for their own approved service records; admins/moderators can create reports for any user (including themselves).  Reports contain a selection of fields for a selection of approved records (e.g. date, duration, and location for all records served for organization X during semester Y).  An unofficial report is a log of approved service records able to be generated and printed by anyone. | | |
| Alternate Flows | n/a | | |
| Exceptions | User does not exist in system or user does not have a role: show an error message and don’t let them pass the login screen.  User does not have any valid service records to report on: display an error message saying so and don’t let them run a report. | | |
| Assumptions | The reports generated should be easily printable and savable.  Any fields can be on a report, and records can be filtered by any field.  Reports can only contain data for approved service records. | | |
| Priority | critical | | |
| Reference Use Cases | n/a | | |
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