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| Use Case Name | | View/Print Station Reports | |
| Use Case ID | uc06 | | |
| Change Control | Created By (date / author):  Rob Amaya, 3/17/16 | | Updated By (date/author):  Rob Amaya, 3/17/16 |
| Actors | Primary :  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 in a station report. That station report data 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; system has 1 or more approved service records to build an aggregate report 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 aggregate station report. 4. S – Displays desired data in an easily-printable/savable file format. | | |
| Post Conditions | User successfully generated an aggregate station report of approved service records and, if desired, printed or saved it. | | |
| Business Rules | 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).  A station report is an aggregate log of approved service records, generated only by admins/moderators. It contains combined data over all users’ approved service records. | | |
| 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.  System has 0 approved service records: display an error message saying so and don’t let the user run the report. | | |
| Assumptions | The reports generated should be easily printable and savable.  Any fields can be on a report, and data can be filtered by any field.  Reports can only contain data for approved service records. | | |
| Priority | desired | | |
| Reference Use Cases | n/a | | |
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