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| Use Case Name | | Edit/Delete Service Record | |
| Use Case ID | uc02 | | |
| 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 arrives at their View Service Records table (see uc05). From there they can select a role-appropriate-status service record row (i.e. any row for admins/moderators, only non-approved rows for students) and choose to edit its information or entirely delete it. | | |
| Trigger | Manual through GUI | | |
| Pre-Conditions | User exists in the system and has a role designation; user has 0 or more service records; user has at least 1 role-appropriate-status service record | | |
| Use Acceptance Script / Sequence of Events | 1. See uc05 steps 1-4 2. User (U) – Selects ‘Edit Record’ or ‘Delete Record’ button for a role-appropriate record’s row 3. System (S) – Edit selected: displays modal dialog containing all the fields as they currently exist, allowing the user to type in and edit them 4. U – Edits appropriate record fields and selects ‘Ok’ to approve changes 5. S – Modifies the old record such that its data is no longer in the system, being replaced by the new modified data. If a student is the user currently editing, the record is then marked as pending. | | |
| Post Conditions | User successfully edited or deleted a service record and those changes are reflected in the system. | | |
| Business Rules | Students can only edit or delete non-approved (i.e. pending or rejected) records. Moderators and admins can edit/delete any record for any user. | | |
| Alternate Flows | 3a. S – Delete selected: displays modal dialog asking for user to verify deletion.  If user verified, entirely deletes the service record from the system. | | |
| 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 has no role-appropriate-status service records: do not display the Edit/Delete buttons.  User does not fill all necessary fields in the modal edit dialog: display an error telling them the missing fields and bring them back to the modal dialog.  User cancels either the delete verification or the modal edit dialog: do nothing to the service record and bring the user back to their records table. | | |
| Assumptions | Only some non-key fields of a service record should be editable.  Admins/moderators need to re-approve edited records. | | |
| Priority | critical | | |
| Reference Use Cases | uc05 | | |
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