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| --- | --- |
| Use Case Number | 10.01.01 |
| Use Case Name | EditProfile |
| Participating Actors | User |
| Goal | Allow User to change Details and Preferences |
| Trigger | User clicks self |
| Precondition | Profile has been made |
| Postcondition | On, success changes have been made |
| Basic Flow | 1. User clicks self or or edit profile 2. System displays User picture, name, volunteered info, preferences(photodownload, ) 3. User adds/changes picture like photoupload 4. System replaces picture 5. User clicks photodownload checkbox 6. System toggles allow/disallow auto-photo download |
| Exceptions | Picture Exceptions should be mostly handled by photoupload UC |
| Qualities | All changes are optional |
| Constraint | Null changes are allowed |
| Includes | Photodownload, photoupload |
| Extends |  |
| Related Artifacts | US10.01.01, US10.02.01 |
| Notes |  |
| Open Issues |  |
|  |  |

Test

User user = new User(“userman”);

user.togPicDownload();

assertTrue(user.getPicDownload() == Boolean.FALSE);

user.togPicDownload();

assertTrue(user.getPicDownload() == Boolean.TRUE);