**<View logs>**

**Use-Case Specification**

***Use Case***

**Version 1.0**

**Revision History**

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
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**Table of Contents**

1. [Brief Description](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508780)
2. [Flow of Events](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508781)

2.1    [Basic Flow – Add a Professor](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508782)

2.2    [Alternative Flows](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508783)

1. [Special Requirements](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508788)
2. [Preconditions](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508789)
3. [Postconditions](http://www.ts.mah.se/RUP/wyliecollegeexample/courseregistrationproject/artifacts/requirements/uc_mprof.htm#_Toc449508791)

**View Logs Use Case**

1. **Brief Description**

As system keeps all creation and update transaction on reference model, user can view and rollback base on this use case.

The actors of this use case are authenticate user and Administrator.

**2.** **Flow of Events**

The use case begins when the user selects view Logs in personal view.

**2.1** **Basic Flow – View Logs (History)**

* 1. The user selects “View Logs” in menu.
  2. User can search date boundary (From ---- To-----) to view logs.
  3. System brings all logs in two category .first category base on “Records” and second one base on “Tracks” and shows logs for every Changed records/Tracks which happened in selected dates. if there is no selected date, system will bring logs information for 2 weeks before .
  4. User can select the log row for the records of tracks which wants to see the detail information.
  5. System shows the detail information about selected row.

* 1. **Alternative Flows**

**2.2.1 Rollback**

* + 1. User select the row which wants to Rollback to .
    2. System shows “After Rollback you will lost information after selected logs ” alert to user.
    3. If user select “yes” , system will rollback selected record/track to selected situation.
    4. If user select “No” , system will not concern rollback process. And return to logs view.

**3.** **Special Requirements**

System must keeps all create and update logs on Reference Model (Tracks and Records).

**4.**  **Preconditions**

User must log-in to system.

**5.** **Postconditions**

If rollback happen, all information for related records and tracks will be changed from current situation to selected situation in Reference Model.