

# Deliverable #2

Team 15 - Andromeda

## **Professor Smith:**

- Assistant Professor at UofT, department of Physical and Environmental Sciences
- Knowledgeable in programming/technology
- Comfortable with using distributed version control systems such as Git
- Operates in Unix environment
- Doesn't mind being hands-on with the application, can do some things manually
- Prefers Open Source applications over softwares with closed ecosystems
- Likes to have logs of changes that were made per update

## User Stories

- As Professor Smith, I want the application to be able to fetch data from different catalogues and update the OEC
- As Professor Smith, I want the application to check once a day for automatic updates from the other catalogues
- As Professor Smith, I want the updates to be merged via pull request on GitHub.
- As Professor Smith, I want the application to run on Unix environment
- As Professor Smith, I want the application to be fault tolerant by expecting possible typos/errors from the referenced catalogues
- As Professor Smith, I want the application to allow human intervention by allowing myself to manually edit errors brought through by the data from the other catalogues
- As Professor Smith, I want the application to have references/attribution to the respective catalogue for every change made in planet/star/star-system