# What Went Well

Once I discovered that there existed physical constraints within the database enforcing foreign key constraints, I came up with a system for adding "dummy" users and planets that could act as owners of temporary test moons that can then be deleted from the database during the tear-down. Making the database code more modular also helped with tracking how the database was being manipulated, and determine where the defects were appearing.

# What Needs to be Improved

My ability to develop and implement the steps files took more time than I had estimated. Trying to rush through the development phase introduced coding errors that were difficult to distinguish from logic errors, which were in turn difficult to separate from the test logic errors. It was this amount of debugging that ultimately kept me from finishing the testbase and properly developing my reports. In the future, I need to improve my time management and be more willing to ask for help from others.

# What Needs to be Accomplished

There are a few inconsistencies between what the official acceptance criteria and the behavior of the program, which in turn prevent the happy path code from compiling. Discussion of these discrepancies with the stakeholders should be done to address what sort of errors, and what coding style, are acceptable.

I also need to update Jira with my reports and acceptance criteria to keep it consistent and professional.