## CSCI 3901 FINAL PROJECT – MILESTONE4 - REPORT

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## Look back at the schedule presented in the first milestone:

- Nov 22 Implementation of PersonIdentity and FileIdentifier
  - It was completed on 24<sup>th</sup> Nov with the methods specified in Family tree and Media Archive. Created PersonIdentity object and FileIdentifier object and added data using setter and getter, but a database wasn't used to store this data.
  - I moved the methods to the newly created Genealogy class the next day and used
    PersonIdentity and FileIdentifier just for object creation. This Genealogy class will give access to all the methods.
- Nov 24<sup>th</sup> Should be able to push PersonIdentity data into database (creating family database)
  - I am able to push persons into the database, but the tables aren't normalized. Need to change schema.
- Nov 26<sup>th</sup> Should be able to puch FileIdentifer data into database (creating media archive)
  - I am able to push media into the database, but the tables aren't normalized. Need to change schema.

## **Features:**

- Features completed:
  - o Fileidentifier
  - PersonIdentifier
  - Database fetching
- Features pending according to the schedule:
  - Normalization of the database
- Features ahead of schedule:
  - o None

## Any changes in the plan of feature development:

There are no changes as of now but may alter the existing code for personIdentity and fileIdentity for higher efficiency and other requirements.