**Group 3:**

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**Matthew Oelbaum, Sayed Mobin Sadat,**

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**April 02, 2020**

# ISTE-330: Project Plan

### - A list of the major functions

* Data Access Objects for each entity in the Database (Row and Table abstraction)
* Getters and setters for all attributes
* User login
* Access restriction based on Administrative level (Admin vs user)
* Reset password
* Create new user
* Update or create new a paper

### - A list of any changes to the database you intend to make

We are planning to add additional functionality with documentation at the last week of the deadline (April 12-19) after ensuring that we covered main objectives for the project. Details behind potential changes have not yet been decided.

### - A list of any deviations (additions or omissions) from the required list of functions

- Basic UI for development and testing purposes

- Added function to check privileges for attempted actions

### - Who will be doing what:

#### **Sayed:**

* Work with Edward on fulfilling the documentation purposes
  + Review received additions/deletions
  + Review GitHub push for more information
* Password Reset functionality
* Creating Javadocs

#### **Edward:**

* Work with Sayed on fulfilling the documentation purposes
  + Review received additions/deletions
  + Review GitHub push for more information
* Work on user login with Matthew
* Work on user registration with Matthew

#### **Liam:**

* Send Edward and Sayed additions and deletions or/and update GitHub push for updates
* Work on paper object(s) with Trent

#### **Matthew:**

* Send Edward and Sayed additions and deletions or/and update GitHub push for updates
* Work on getter and setters for all important attributes
* Work on user login with Edward
* Work on user registration with Edward

#### **Trent:**

* Send Edward and Sayed additions and deletions or/and update GitHub push for updates
* Configuration DAO
* Work on paper object(s) with Liam