Developer Name: Cory Evan Smith

Target Date: February 17th, 2023

Completion Percentage: 15%

Completed Progress:

* GUI creation: A graphical user interface has been designed and implemented.
* ERD Revision: The Entity Relationship Diagram has been reviewed and updated as needed.
* GUI Improvement: Feedback has been incorporated to further enhance the GUI.
* Login Form Fix: The login form has been fixed and converted to .NET.
* Database Connection Establishment: A connection to the database has been established.
* Clear Button Implementation: The functionality of the clear button has been added to allow users to easily clear form data.
* Exit Form Functionality: A solution has been implemented to close the form and database connection when the exit form button is pressed.
* Student and User Info Classes: Classes have been created to manage and store student and user information.
* Login Solution Development: A possible login solution has been developed.

Challenges Encountered:

* Team Integration: Incorporating new team members into the project has resulted in communication difficulties.
* New Functionality: The introduction of new functionality has added complexity to the project.

Challenge Resolution:

* Communication Enhancement: Regular team meetings were held to improve communication with new team members and ensure they were up to speed.
* Task Assignment: Goals were defined and tasks were assigned to individual team members to focus efforts and increase efficiency.