**Iteration 2 Closeout**

Group 6  
Michelle Frost

Debbie Kirchner

Brian Roden

Linden Stirk  
Issac Zeilinger

During Iteration 2, we made progress on a technical prototype and the UI/UX design. The Project Plan and the Risk Management Report were also completed.

The technical prototype involved creating a .NET API, a data access service interface and implementations, a Microsoft SQL Server database, and a React frontend solution for viewing the transactions on a webpage. Currently, the frontend does not communicate with the API, and all of the data are temporary mock-ins. This was done to help split up the tasks in a better fashion.

During this iteration, we alleviated the responsibilities of our technical lead as we could split up tasks individually. The creation of a data access interface also meant we could have different implementations of databases locally to test out the program without interfering with other team members’ code.

There is still a lot to accomplish. The notification system needs its own access service and database, though this will mirror the transaction service and database quite closely. With the campus shutting down and Spring Break a week away, we are not expecting for the upcoming iteration to be particularly productive. Slack is not as effective as in-person meetings, but we will try to have online meetings to mitigate the risk of a lack of communication.