**Sprint 3 Post-Mortem**

**for the**

**SIUE Department of Computer Science**

**CS425 / CS499 Senior Project**

**Software Design and Implementation Courses**

**by**

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**of**

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**Learning Outcomes-Based Assessment Database Team**

# Project Burndown chart:

Shows how many hours the team has left for the remainder of the project. We completed 98.5 person-hours dropping the total person-hours from 399.5 to 271.

# Project Effort Chart:

Shows how many person-hours each team member put in over the course of the project.

# Project Velocity Chart:

Shows the weekly breakdown of the average person- hours each team member put in during the weeks worked so far.

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**Fall**

# Analysis:

During the third sprint the team regrouped after the Winter Break. The team updated our documentation, and estimations. We decided to add 15 hours to our project plan in order to accommodate some updates to the LearnOBA database, and database façade. This brought the total number of estimated person hours up to 463.5 hours.

During sprint 3 the team worked a total of 69.5 hours, this brought the remaining person hours down to 233.5 person-hours. This means that each member of the team must work 7.25 hours per week for the remaining 5 sprints to accomplish the goal.

Based on this data the team believes that we have plenty of time to complete the project.