

ASSIGNMENT 10
SPECIAL TOPICS IN EDUCATIONAL DATA MINING
PROFESSOR RYAN S.J.d. BAKER
DUE 3PM, MONDAY MAY 13

The goal of this assignment is to propose an EDM analysis that you could conduct using either data you already have, or data that you could readily obtain. Your analysis must involve EDM methods and real data (e.g. not simulated data).

You should prepare a 4-minute talk. It can be presented in PowerPoint, in another presentation system, or using no visuals at all. Whatever you prefer is fine.

You should briefly discuss:

- The research goal
- The data you will use
- The analytic method you will use
- The kind of findings you'll be looking for

You will present this in class, to get feedback from your classmates and the professor.

BONUS: At the end of class, the students will vote on the idea with the highest potential for impact on the world (either by impacting practice or impacting scientific understanding). The student who receives the most votes from other students will receive the BONUS. Other students will be impelled to prove their classmates wrong.