103 experiments

Anna Rafferty – wrote paper

Publicly available data

Guess sex of students

Experiments over the last 2 years & prior years data

17,000 random assignments in Anna’s paper

If we could. build a model on old data – Do they or do they not finish an assignment? We have did you start, how long does it take, how well they did, % of hints, stuff like this. Fit a deep learning model on past 10 assignments with 4 features for each child. What’s the probability they will complete the next ones? They can reduce the confidence interval in estimating effect sizes between conditions by 10%.