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Week 10 Reading Summaries

Big Data and Education

As Big Data Companies Come to Teaching, a Pioneer Issues a Warning

Cautions universities about letting businesses shape the models of data analytics, but advocates overall for the use of Big Data in learning at colleges.

Big Data's Coming of Age in Higher Education

Explored the potential outcomes of using Big Data in higher education- mainly that while transparency will become more efficient, security and privacy concerns will also arise.

Real Life Harms of Student Data

Explains the concerns that arise from using Big Data more in higher education. Security concerns such as third party sales and surveillance and hacking are among the top issues.

19 Ways Data Analysis Empowered Students and Schools

Advocates the use of Big Data in education, and argues that using this data allows for teachers to find ways to improve their students learning and helps to better students by identifying where help is needed.

As Big Data Comes to College, Officials Wrestle to Set New Ethical Norms

Examines the ethical dilemmas that come with having more accessible data collected on students, and asks the question if students have a right to censor their data.

This Chart Shows the Promise and Limits of 'Learning Analytics'

Advocates for the use of Big Data, but explains that with an older population running the systems it may be difficult to implement.