

1106-M5-1632 **Sue B Schou*** (schosue@isu.edu), P O Box 4043, Pocatello, ID 83205. *Jazz Up Projects with Web Crawling*. Preliminary report.

To assess our students' understanding of regression, a group project requiring collecting real data is assigned. In an attempt to encourage students to use the latest technology available, students will be allowed to choose data collection from their chosen website by random sampling by hand or by using data extraction from all pages with web crawling. Groups will be paired based upon their data collection choice so they can compare their models; one based upon sampling, the other based upon what may be viewed as a population. This presentation will demonstrate the ease of use of the free web-based data extractor and web crawler. Student survey results concerning attitudes related to this project will be discussed as well. (Received September 15, 2014)