

Instructor Tools

- Developed automated grading tool for database class (CS 275)
 - Assignments are automatically graded when students submit an SQL query against a database, have it evaluated and compare their result to correct result without explicitly giving them the correct SQL query code
- MOSS by Stanford
 - A system for detecting plagiarism in code
- Developed a method for students to give feedback during a video lecture
 - Students could click an “I’m confused” button while watching a lecture. Time stamp data was collected and graphed to identify problem areas in course lectures.