

Live Lecture Feedback App



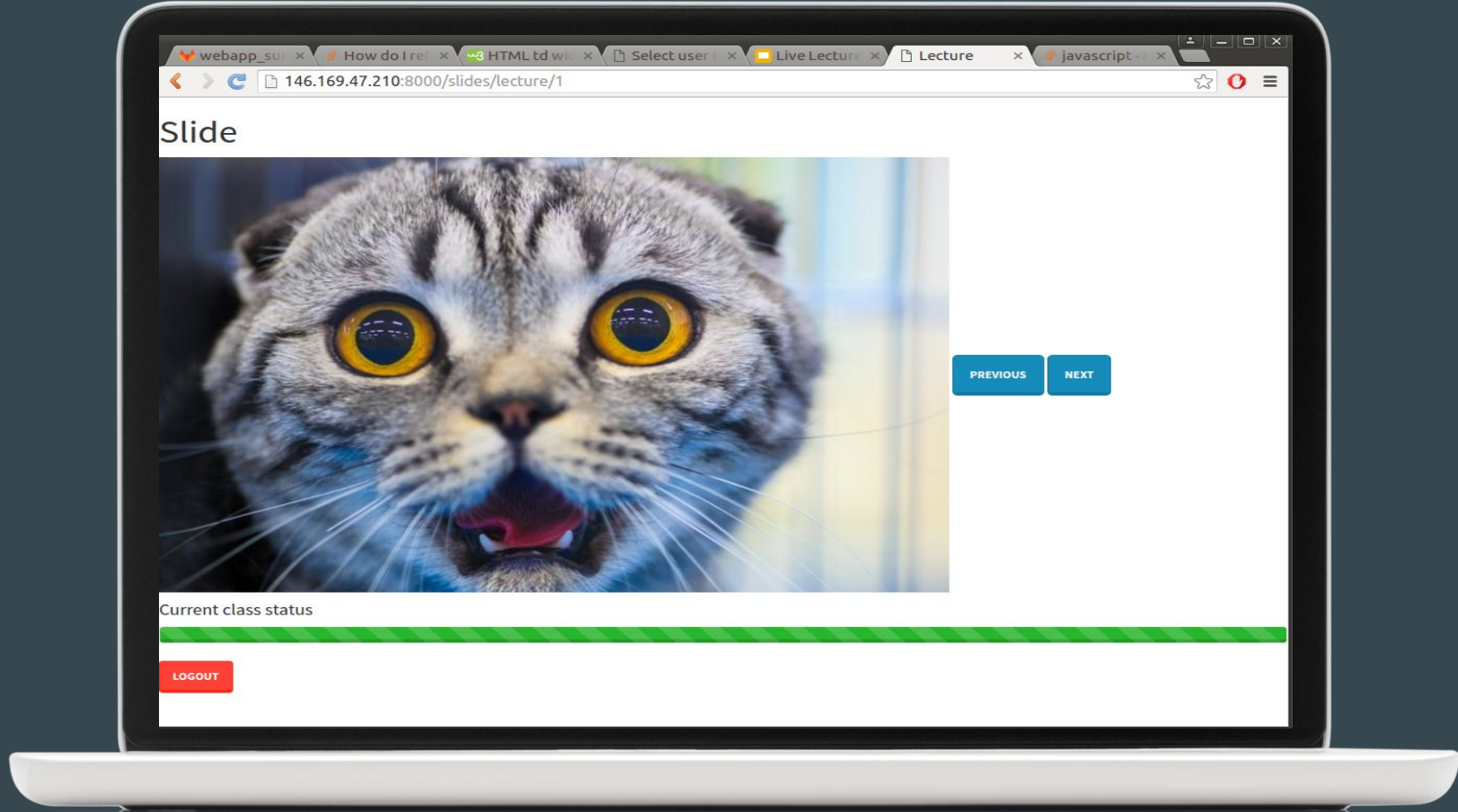
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Iteration 3



<http://146.169.47.210:8000/slides/login>

Iteration 2 - recap

lecturer view:

- next and previous slide buttons
- student mood status bar (percentage)

student's view:

- upvotes and downvotes button + update mood bar
- each student has one vote per slide, and cannot spam the voting system
- each student's vote on each slide is stored, and the student can change his vote.

pages refreshes every 5 seconds to show updated student mood status bar

User account system - login and logout mechanism

User Feedback

“Annoying page refresh interval”

“Students want to navigate to different pages”

“More interaction between lecturers and students, possibly Questions”

“Simpler lecturer view: don’t have time to address questions on each page”

“How do I upload my slides”

“The UI is not good looking”

This Week - iteration 3

- **Server push** to update the status bar when new votes are registered, instead of refreshing whole page every 5 seconds
- **Slide navigation:** students can navigate to different slides
- **Slides uploads** for lecturer
- **Questions:** function to ask questions, with upvotes
- **Content pages:** customised per user group (restructured databases)

Next week

- Front end : Restructure and Redesign
- Fetch json from server instead of re-rendering the whole html template
- Personalised homepage with lecture summaries