

# UPresent

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# Demonstration

- 1) ~~Create Presentation and Add Polls/Viewers~~
- 2) ~~Give Presentation~~
- 3) ~~View Presentation~~
- 4) Interact with live polling
- 5) End Presentation and View Past Presentation

# UPresent

- Create and distribute presentations
- Catalog of upcoming and past presentations
- Live polling in the classroom

# Main Use Cases

UPresent allows a user to ...

Easily distribute a presentation to an audience with no USB drive, projector, or classroom desktop computer

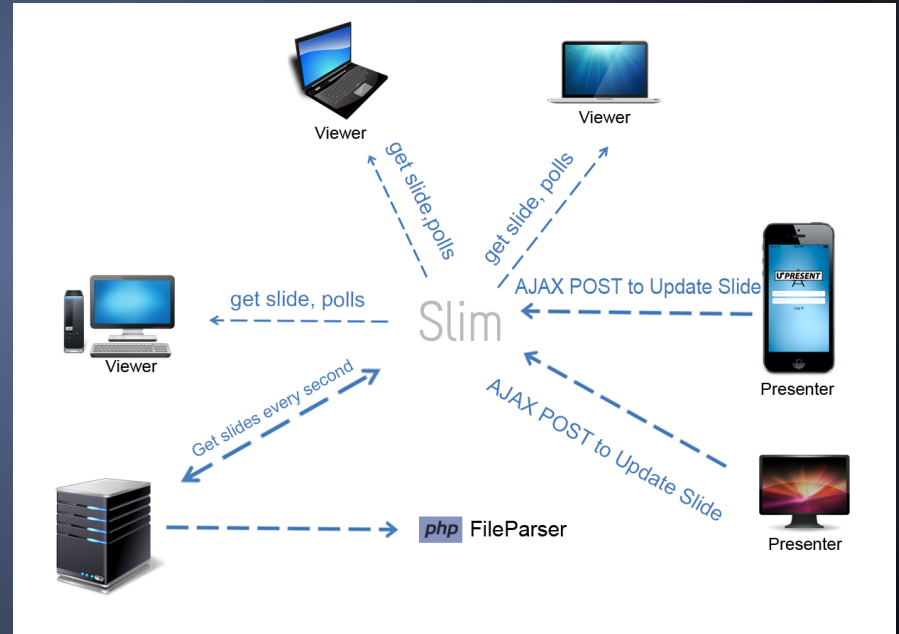
Revisit past presentations for studying and polling data

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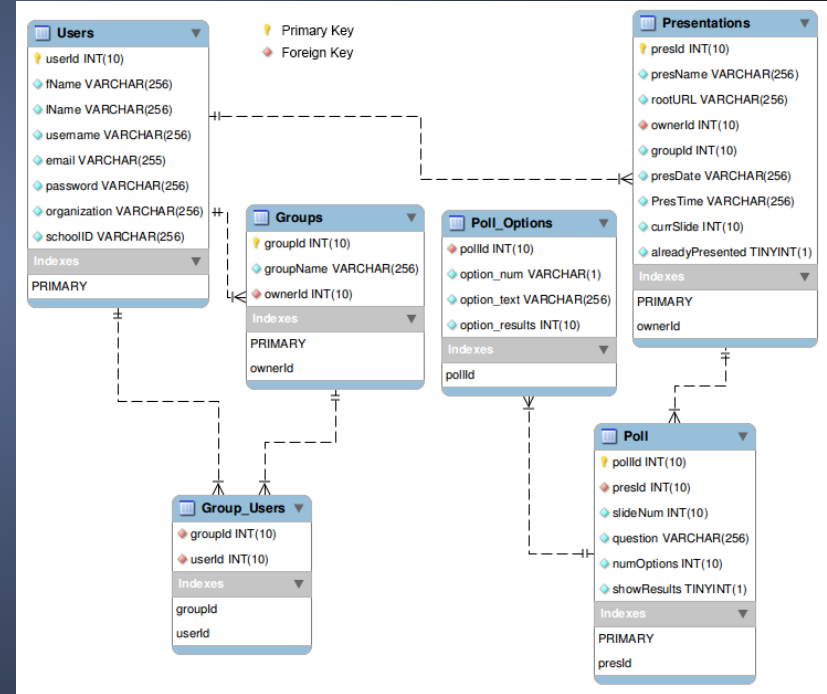
# UPresent Technology

## Software Architecture...



# UPresent Technology

## Database Model...



# Technical Challenges

- Production Server (bugs and speed)
- AJAX Push vs JS setInterval
- Managing Polling Display
- Group Functionality
- File Upload and Adding Polls



# UPresent v2.0

- Allowing more than 20 slides
- Upload directly from PowerPoint (macro) and Google Drive Presentation
- Better group functionality
- Improve display for slides