KSDA Web-Application

Jake Stephens & Rishi Ved

Background

- Kappa Sigma Fraternity brother website
 - o Portal for us to organize and communicate
- Current version is outdated
 - Ruby on Rails
 - No access to source code
- Our goal: create new, improve web application
 - Anyone who takes 15-437 should be able to maintain

Background cont.

- Provide added functionality over existing web application
- Application should be in production by end of the semester
 - Fraternity will begin using it in F15

Core Functionalities

- Forum
- Document Repository
- Calendar
- Finances
- Waitsession/Worksession

Original Goals for Sprint #2

- Document Repository
 - Store files on s3
- Forum Page
 - Allows for threads, posts, and comments
- Finances Page
 - Integrate Venmo to allow for payment of fines
- Waitsession/Worksession assignment scripts
 - Requires custom Django commands

Post Sprint #2 Goals

- Testing
 - Utilize brothers and TAs as beta users
- Deployment to Heroku
 - Will not be in development mode, app will be live

DEMO.

QUESTIONS?