

GROUP 015-06

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Milestone 3

What features were completed?

- 1) Logging into Spotify and being able to view playlists
- 2) Timer with countdown
- 3) Database storing user information
- 4) Animation to shift between work and rest
- 5) Nearly completed login and registration pages with links back and forth and fields to enter username/password

What worked during the demo?

- 1) Sign in / Registration page uploaded
- 2) Routing successful
- 3) Main page general layout set
- 4) Animation between the two sides working
- 5) Working timer
- 6) Some API integration with Spotify
- 7) Some embedding successful with Youtube
- 8) Minor database

What issues were faced either during the development or during the demo?

- 1) CSS / Styling needed to make the site look professional
- 2) Learning more of how to merge conflict and creating branches
- 3) Need to tie in DB and design CRUD operations
- 4) Most efficient way to select a playlist - Spotify
- 5) Bcrypt for passwords
- 6) Merge conflicts

What were the suggestions offered by the TA?

Cory suggested that, in our architectural diagram, we focus more on the technology being used and the relationships between the frontend/backend and how different parts of our website interact.

Individual contributions by each team member

- Téa
 - Connected website to Spotify API with user authorization and sessions/cache to keep user logged in
 - Got user playlists from Spotify database and implemented embed
- Josh
 - Wireframed main page
 - Animated the switching sides
 - Scaffolded website layout
 - Spun up Flask and update Readme
- Daniel
 - Designed database model
 - Set up rudimentary database that stores user information
- Yanlv
 - Wireframed login and registration page
- Aiden
 - Programmed the timer
 - Reset timer
 - Some button CSS
- Uri
 - Did the icon
 - Created the architectural plan.