next Sprint 3 Retrospective

May 12, 2019 - May 24, 2019

Demos:
Steven: song streaming through Napster SDK
Edward: keeping audience content up to date
Kerem: mobile rendering optimizations
Rami: statistics & venue closing
Cris: enhancing DB relationships

What worked?
- Steven: Learned a lot about HLS streaming and got DRM player working
- Edward: Learned about horizontal scaling pods with GKE
- Rami: Learned about transactional & atomic DB queries
- Cris: Digged deeper into Hibernate/Spring JPA; learned a lot about ORMs
- Kerem: Rami was very helpful with CSS advice

What didn't?
- Steven: Discovered Apple's limitations on streaming within Safari
- Edward: Had trouble authenticating with GKE
- Rami: Had a race condition in some DB queries that took a while to debug
- Cris: Lots of information to process when learning ORMs
- Kerem: Prioritization of tasks was harder when little time left in sprint

What should change?
- Steven: Task deliverables need to be clearer
- Edward: Documentation should always be kept up-to-date
- Rami: Need to set aside at least a few hours every day to dedicate to project
- Cris: More frequent demos to share knowledge
- Kerem: Need to better understand which tasks are higher priority

Focus item:
- Take better care prioritizing tasks so we need to know what needs to be done now and what can wait.