

Orator.io by Team Gucci
Weekly Report 6

Sung Kim (sunghyun)
William Bhot (willbhot)
Logan Girvin (lsgirvin)

Yina Zhu (yinazhu)
Hao Hu (hhu94)
Joey Li (joeyli96)

Week 5 goals

- Recording and uploading audio.
- Login authentication and session handling.
- Implement a basic analyzer engine.
- Populate templates with data from database.
- Update documentation including SRS, SDS and developer docs.
- Use CA certificate to allow HTTPS.
- Verify user's login token using the Google API.

Progress this week

- Week 5 goals were all completed.
- Beta version successfully released.
- Performed a beta demonstration during lecture.

What worked:

- Working as a group in person proved to be effective.

Where we had trouble:

- Some members couldn't complete their tasks because the tasks relied on other members' tasks to be completed first.

What we learned:

- Keeping the goals of each team member flexible allows for work to be distributed in a more balanced manner.

Week 5 goals

- Implementing a mirror while recording - Joey
- Associating recordings and speeches to the logged in user - Yina and Hao
- Implement word frequency and tone analyzers - Sung and Will
- Research more machine learning - Logan
- Display user information in the profile page - Will and Joey
- Find and resolve bugs - Everyone