# Trentoniana Transcription & Database Implementation

By Nina Brossa, Sarah Hoffman, Dean Peppe, Alyssa Popper

#### **Needs We Identified**

- Website isn't user friendly
  - Especially towards the hearing-impaired
- Stakeholders for our Project
  - Trentoniana Staff
  - Users with hearing disabilities that want to learn from the oral histories
  - o Nina!
  - and the other transcribers

#### Our Approach

- Creating a flexible database
  - o Insertion, search, update, and deletion functions
- Presenting it with a friendly UI and search tools
- Having pages for each entry that has more info for the user and a link to the transcript

## **Resulting Benefits**

- Better UI
- Scalable database
- Easier navigation
- Friendlier towards the hearing impaired

### Cost to Implement

- Our project is a meant to be a standalone website
- Our features could also be included as a part of a larger project to add functionality
- Not all features are complete

# Demo Time!