



Enhanced Audio Log Experience



Akira Takada, Jason Chen, Luke Rogers, Julia Bechtel



Need:

- Improvement to the user interface of the website
- Needs visuals to help make it more visually appealing
- Improved accessibility for the archived documents easier
- A better navigation system
- A database that contains descriptions of old/not as relevant information that is mentioned.

Approach:

- Implement a thumbnail for each separate interview to make it more appealing and also give it context
- Delivering links to references during certain points in the interview when foreign material is mentioned
- Having images show up in real time to help aid the comprehension of the interview to listeners
- Separating the documents into related databases

Benefits:

- The website will have an improved and better organized database of their archived documents
- An improved user interface and user experience will lead to more traffic on the website and possibly more returning users.
- A safely and securely designed database and structure
- Improved visuals of the website from and otherwise bland look
- Unique database queries to help retrieve the needed data and information

Cost:

- Implementation is an extension of the existing Trenton Free Public Library site
- Enhances the Trentoniana room