

Project Goals

Met

1. Make SED for people in public speaking or dubbing.
 - a. This goal was met because the website has multiple functions and information points that can help people improve their ability to put emotion in their voice and understand emotion in voice, therefore improving public speaking and dubbing.
2. Allow people to develop their ability to apply emotion to their voices.
 - a. This goal was met because the website offers tips and instructions on how to apply or improve the emotional intensity in their voice.
3. Implement speech emotion recognition.
 - a. This goal was met because our website contains an embedded machine learning algorithm that has the ability to identify emotions in people's speech audio clips that they upload to the website.

Not Met

1. Recognize more languages through different voice databases.
 - a. This goal was not met because it was unfeasible to find datasets with common classifications of different languages.
2. Explore the differences in emotion recognition in different languages.
 - a. This goal was not met because the classification model could not be successfully and accurately created in multiple languages with high accuracy.
3. Host website for the public
 - a. This goal was not met because we lacked the technical knowledge and time to implement the necessary programs needed for internet hosting.