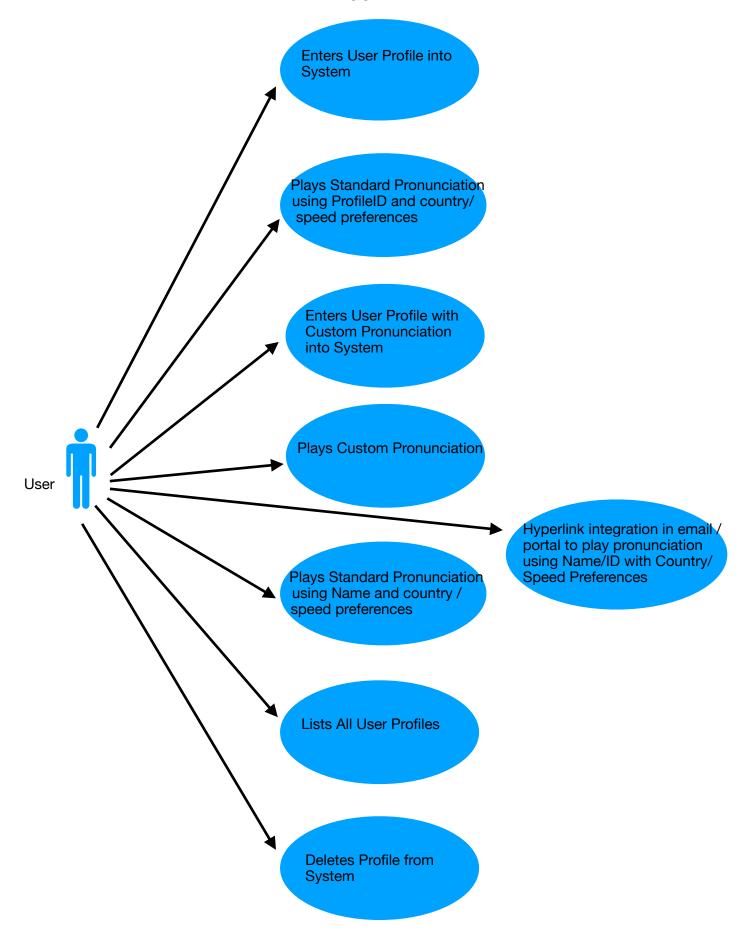
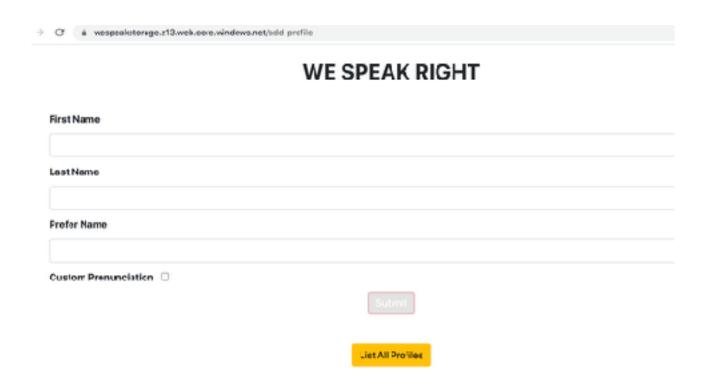
Pronunciation Application UseCases

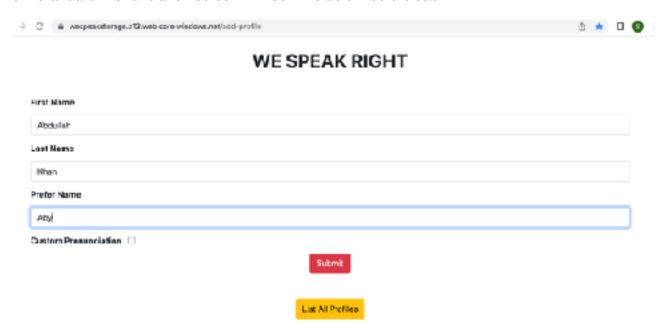


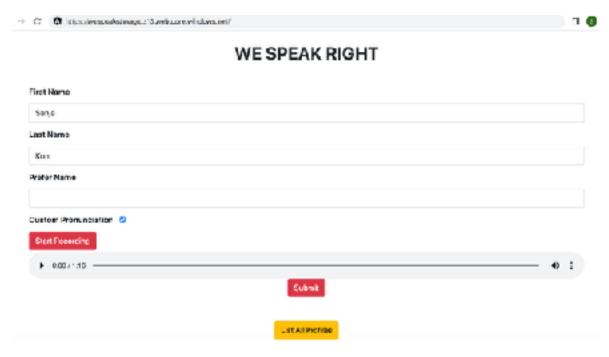
Pronunciation Application Screenshots

- 1. Application is accessible at https://wespeakstorage.z13.web.core.windows.net/
- 2. Screen to Enter user details

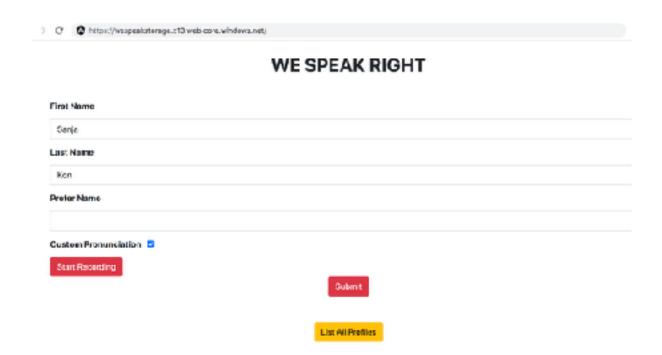


- 3. First Name and Last Name are mandatory fields
- 4. Prefer Name is optional. If Prefer Name is provided, then for standard pronunciation Prefer Name will be used, otherwise First Name will be used.
- 5. Standard Pronunciation screen will look like below before submit



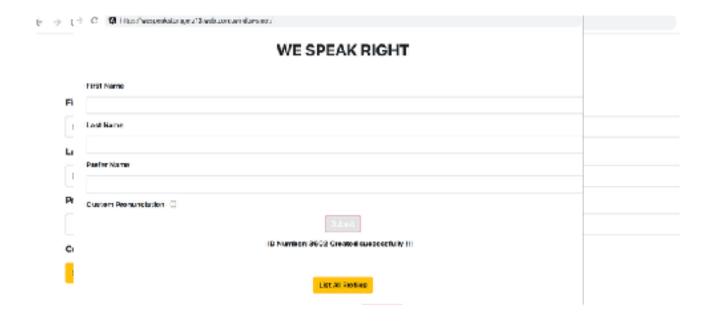


6. Please check Custom Pronunciation check box to record Custom Pronunciation for a name.



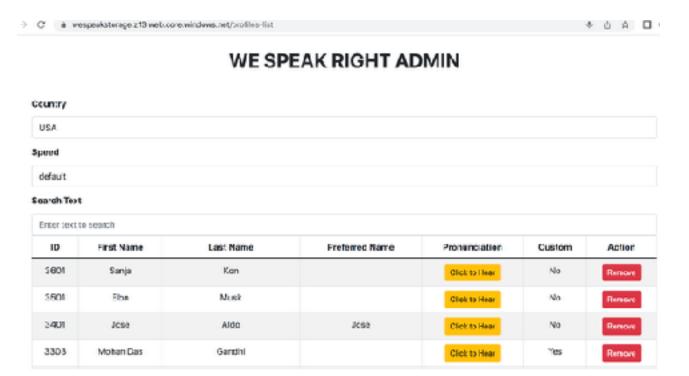
- 7. Click on Start Recording button to record the Custom pronunciation of a name
- 8. Click on Stop Recording button to stop the recording
- 9. Recording can be verified before submitting

10. Click Submit to save the recording for the user.

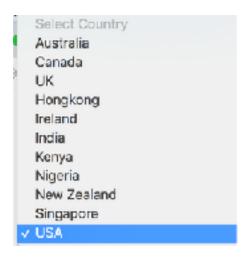


11. Click on "List All Profiles" button to see the all the profiles created

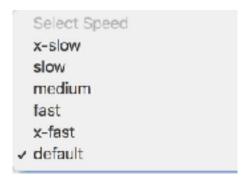
12. Admin Page lists all the Profiles created



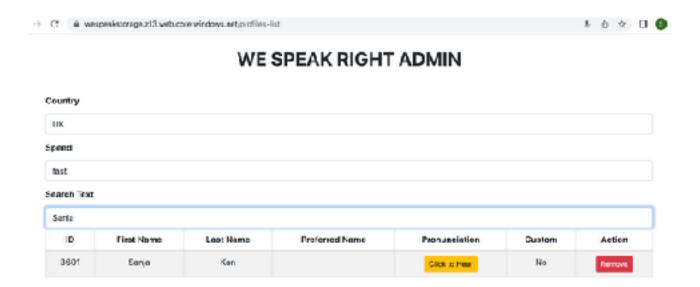
13. Choose Country preference in the drop down to hear the pronunciation as per the Country. USA is the default option



14. Speed drop down lists all the possible Speeds at which pronunciation can be heard



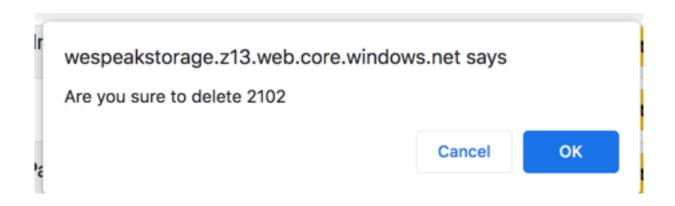
- 15. Country and Speed preferences apply only to Standard pronunciation.
- 16. Use "Search" box to filter the rows.



17. "Click to Hear" button can be used to hear the pronunciation. Audio will play in the browser as shown below



18. Click on Remove button to delete the User Profile.



- 19. After confirmation User Profile will be deleted
- 20. Standard pronunciation can easily be used by calling the API directly with name/ID

Using Name:

https://springboot-wespeakright-speaknow.azuremicroservices.io/api/textToSpeech/Sundar%20Pichai?country=IN&speed=default

Using ID:

https://springboot-wespeakright-speaknow.azuremicroservices.io/api/textToSpeech/3501?country=IN&speed=default

21. Pronunciation can be integrated easily into any application by creating hyperlink element. Below are few examples to create hyper text link to play the pronunciation. It can be used in Email signature, Portal etc..

Hyper Link Using Name.

Sundar Pichai

https://springboot-wespeakright-speaknow.azuremicroservices.io/api/textToSpeech/Sundar%20Pichai?country=IN&speed=default

Hyper Link using ID

Elon Musk

https://springboot-wespeakright-speaknow.azuremicroservices.io/api/textToSpeech/Sundar%20Pichai?country=GB&speed=slow