# Overview

## Business Need

Wells Fargo employees and contingent workers come from an amazing diversity of backgrounds, and the variety of names within the company is profound. Often, employees find themselves struggling with the pronunciation of names. We need to develop a solution to make it easier for employees to share and understand the pronunciation of others’ names.

## User Stories covered in solution

1. As an employee or contingent workers, I want to allow other employees and contingent workers to hear the pronunciation of my name so that they can address me in the way I prefer to be addressed
   1. I want the system to provide a standard pronunciation of my name.
   2. I want to be able to provide a custom pronunciation to override the suggested pronunciation of my name.
   3. Given name will have different pronunciation in different countries. I want to pronounce name as per selected country.
2. As an employee looking to pronounce another employee’s name, I want to be able to hear the non-standard pronunciation, if provided, or standard pronunciation, of any employee’s or contingent worker’s name
3. As an administrator, I need to be able to maintain pronunciations so that the system operates properly.
4. As an employee using adaptive technologies, I need the user interface to be compliance with WCAG 2.0 AA, so that my adaptive tech works appropriately, and I can use the system fully.
5. As the administrator, I need the application to authenticate silent through LDAP so that application is simple
6. As the product owner, I need to be able to call the API for the name pronunciation service, passing in a spelling, and receiving back the pronunciation.
7. As the product owner, I need APIs in such a way so that it can be integrated in internal portals like Teamworks.

## Actors/ Roles

|  |  |
| --- | --- |
| Chengalvala, Rathna S | Team Player, Scrum Master |
| Kalwakuntla, Anil K | Team Player, Product Owner |
| Agarwal, Pratik | Team Player |
| R, Karthick | Team Player |

## Traceability matrix

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| User Story # | Functional Requirement | Design & Development status | Test Case | Test Result |
| US #1 | Provide standard pronunciation | Completed |  |  |
| US #1 | Allow employee to provide custom pronunciation | Completed |  |  |
| US #1 | Allow employee to Edit the previously provided custom pronunciation | Completed |  |  |
| US #1 | Allow employee to select the country and hear standard pronunciation based on selection | Completed |  |  |
| US #3 | Admin to be able to provide any custom pronunciation for any employee and override standard pronunciation | Completed |  |  |
| US #3 | Admin to be able to override any existing custom pronunciation for any employee and override the same | Completed |  |  |
| US #2 | Enable employees to view standard name pronunciation for any selected employee in case of no custom pronunciation available | Completed |  |  |
| US #2 | Enable employees to view custom name pronunciation for any selected employee in case if custom pronunciation is available | Completed |  |  |
| US #2 | Employee to be provided with ability to listen to pronunciation in slow pace as well | Completed |  |  |
| US #4 | UI building per enterprise standards | Completed |  |  |
| US #5 | Enable LDAP authentication for user interface for employees | Completed |  |  |
| US #6 | Individual component / API to accept employee name as text and return back response with pronunciation | API Yet to be exposed but implemented |  |  |