

NPT_ApplicationNavigation

Name Pronunciation Tool

A new way to learn names

[Login here...](#)

Enter login Id

Enter Password

Login

Discover the right pronunciation of team members

1 Name Pronunciation Tool Login Screen

Name Pronunciation Tool

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2 User login. This can be replaced with OKTA Authentication in real-time

Name Pronunciation Tool

A new way to learn names

[Welcome user](#)

[ROLE_EMPLOYEE]

3 User login Dashboard

Name Pronunciation Tool

A new way to learn names

Login

Employee ID

3

Password

Login

[Forgot Password](#)

Discover the right pronunciation of team members

4 User login with Employee ID. The Authentication is ensured secure. Until here, the application can be replaced for silent authentication.

Name Pronunciation Tool

A new way to learn names

Home

Search

My Profile

Logout

Welcome to the Name Pronunciation Tool

Name Pronunciation Tool provides you the best way to know how your colleagues names are pronounced.

Along with that, you can also add or modify how your own name should actually be pronounced.

Interesting right? Go ahead and explore the tool!

Discover the right pronunciation of team members

5

User/Employee Home

Home

Search

My Profile

Logout

Name Pronunciation Tool

A new way to learn names

Enter Employee ID to get the name pronunciation

Employee ID

Get Details

Cancel

Discover the right pronunciation of team members

6

Add caption here

Home

Search

My Profile

Logout

Name Pronunciation Tool

A new way to learn names

Enter Employee ID to get the name pronunciation

Employee ID

Get Details

Cancel

Discover the right pronunciation of team members

7

Searches for any employee with Employee ID to get the basic profile details along with the Preferred Name Pronunciation

Home

Search

My Profile

Logout

Name Pronunciation Tool

A new way to learn names

Here are the employee details:

Employee ID

Legal First Name

Fleming

Legal Last Name
Right

Preferred Name
Fleming Right

Hit the speak button to get the preferred name pronunciation

Speak Cancel

Discover the right pronunciation of team members

8 Also has the ability to hear it any number of times via the Speak button.

Name Pronunciation Tool

A new way to learn names

Get Profile Details

Enter Employee ID, hit the Add Custom Pronunciation button and record your custom pronunciation (max 15 seconds) to override the Standard one.

Enter Employee ID

Add Custom Pronunciation Cancel

Discover the right pronunciation of team members

9 Logged in user can add the custom pronunciation by hitting the Add Custom button

Name Pronunciation Tool

A new way to learn names

Profile Details

Employee ID
3

Legal First Name
John

Legal Last Name
Wright

Preferred Name
John Wright

Hit the Replay button to listen to the recorded pronunciation

Replay Cancel

Discover the right pronunciation of team members

10 Recorded audio gets stored in temporary storage for users preview/playback

Home

Search

My Profile

Logout

Name Pronunciation Tool

A new way to learn names

Replay Complete

To override and update the standard pronunciation, please click on 'Update Pronunciation' button. If you would like to record again, please navigate to My Profile page!

Employee ID

3

Legal First Name

John

Legal Last Name

Wright

Preferred Name

John Wright

Update Pronunciation

Cancel

Discover the right pronunciation of team members

11 User to confirm after hearing the audio preview

Home

Search

My Profile

Logout

Name Pronunciation Tool

A new way to learn names

Custom Pronunciation updated successfully!

Employee ID

3

Legal First Name

John

Legal Last Name

Wright

Preferred Name

John Wright

Back

Discover the right pronunciation of team members

12 Upon confirmation, standard pronunciation is overridden with the Custom and available for search. Custom Flag is set to 1 for the application to pick-

Home

Search

My Profile

Logout

Name Pronunciation Tool

A new way to learn names

Get Profile Details

Enter Employee ID, hit the Add Custom Pronunciation button and record your custom pronunciation (max 15 seconds) to override the Standard one.

Enter Employee ID

Add Custom Pronunciation

Cancel

Discover the right pronunciation of team members

13 Add caption here

Home
Search
My Profile
Logout

Name Pronunciation Tool

A new way to learn names

Get Profile Details

Enter Employee ID, hit the Add Custom Pronunciation button and record your custom pronunciation (max 15 seconds) to override the Standard one.

Enter Employee ID

Employee ID is required

Add Custom PronunciationCancel

Discover the right pronunciation of team members

14 Invalid Employee ID entry

Home
Search
My Profile
Logout

Name Pronunciation Tool

A new way to learn names

Enter Employee ID to get the name pronunciation

Employee ID

Employee ID is required

Get DetailsCancel

Discover the right pronunciation of team members

15 Add caption here

Name Pronunciation Tool

A new way to learn names

Login

Employee ID

Password

Login

[Forgot Password](#)

Discover the right pronunciation of team members

16 Logout successful

Name Pronunciation Tool

A new way to learn names

Login

Employee ID

3

Password

Password allows alphanumeric characters only

Login

[Forgot Password](#)

Discover the right pronunciation of team members

17 Invalid format password entry. This may not be applicable in real-time but the POC application ensures that the data is validated correctly.

Name Pronunciation Tool

A new way to learn names

Invalid Credentials

Please try again!

Discover the right pronunciation of team members

18

Invalid password. This may not be applicable in real-time but the POC application ensures that the data is validated correctly.

Name Pronunciation Tool

A new way to learn names

Login

Employee ID

Password

Login

[Forgot Password](#)

Please provide your email address below to send the temporary password.

Email ID

Submit

Cancel

Discover the right pronunciation of team members

19

Forgot password. This too may not be applicable in real-time as silent authentication is used.

Name Pronunciation Tool

A new way to learn names

Login here...

Enter login Id

Enter Password

Login

You have been successfully logged out!

Discover the right pronunciation of team members

20

Admin login

Name Pronunciation Tool

A new way to learn names

Welcome admin

[ROLE_ADMIN]

Logout

Discover the right pronunciation of team members

21 Add caption here

[Home](#)
[Search](#)
[My Profile](#)
[Logout](#)

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22 Add caption here

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23 Add caption here

The screenshot displays the SQL Developer interface. The top pane shows a query titled 'Query 1' with the SQL statement: `SELECT * FROM nameprondb.employee;`. The 'Result Grid' shows the following data:

empid	first_name	last_name	legal_name	new_password	sys_password	audio_path	custom_flag
1	John	Gresham	John Gresham	test321	test321	C:/Chandana/JohnGresham.wav	1
2	Fleming	Right	Fleming Right	test321	test321	C:/Chandana/FlemingRight.wav	1
3	John	Wright	John Wright	test321	test321	C:/Chandana/JohnWright.wav	1

The bottom pane shows the 'Output' window with the following log:

#	Time	Action	Message	Duration / F
1	23:09:29	SELECT * FROM nameprondb.employee LIMIT 0, 1000	2 row(s) returned	0.000 sec /
2	02:12:01	UPDATE 'nameprondb'.'employee' SET 'custom_flag' = '0' WHERE ('empid' = '2')	1406: Data too long for column 'custom_flag' at row 1	
3	02:12:25	UPDATE 'nameprondb'.'employee' SET 'custom_flag' = '1' WHERE ('empid' = '2')	1406: Data too long for column 'custom_flag' at row 1	
4	02:22:35	SELECT * FROM nameprondb.employee LIMIT 0, 1000	3 row(s) returned	0.000 sec /

24 SQL Database which is further integrated with Google Cloud SQL.

The screenshot shows the Google Cloud Platform console. The top navigation bar includes the Google Cloud Platform logo, the project name 'Name-pronunciation-25730', and a search bar. The main content area displays a 'Welcome' message and the project name 'Name-pronunciation-25730'. Below this, the project number '430477134425' and project ID 'name-pronunciation-25730' are shown. The 'Dashboard' and 'Recommendations' links are visible. A row of buttons includes 'Create a VM', 'Run a query in BigQuery', 'Create a GKE cluster', and 'Create a storage bucket'. The 'Quick access' section shows a grid of links to various services, including 'Name-pronunciation-25730', 'Cloud Storage Browser', 'Billing accounts - Billing - Na...', and 'All products - Name-pronunciation-25730'.

25 Application is deployed using App Engine in GCP