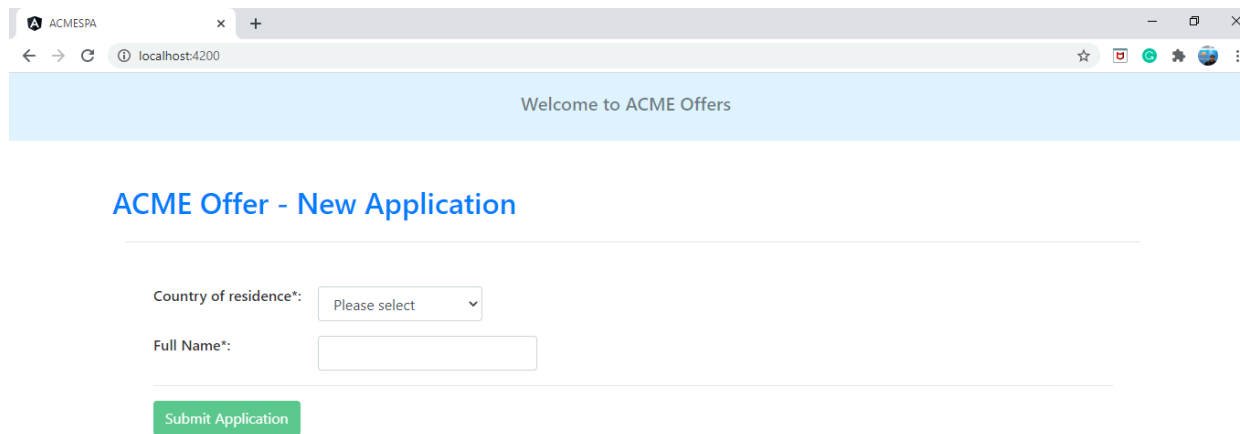


SPA Application Assignment by The ReachAgency

Submitted By: **Navaid Raza**

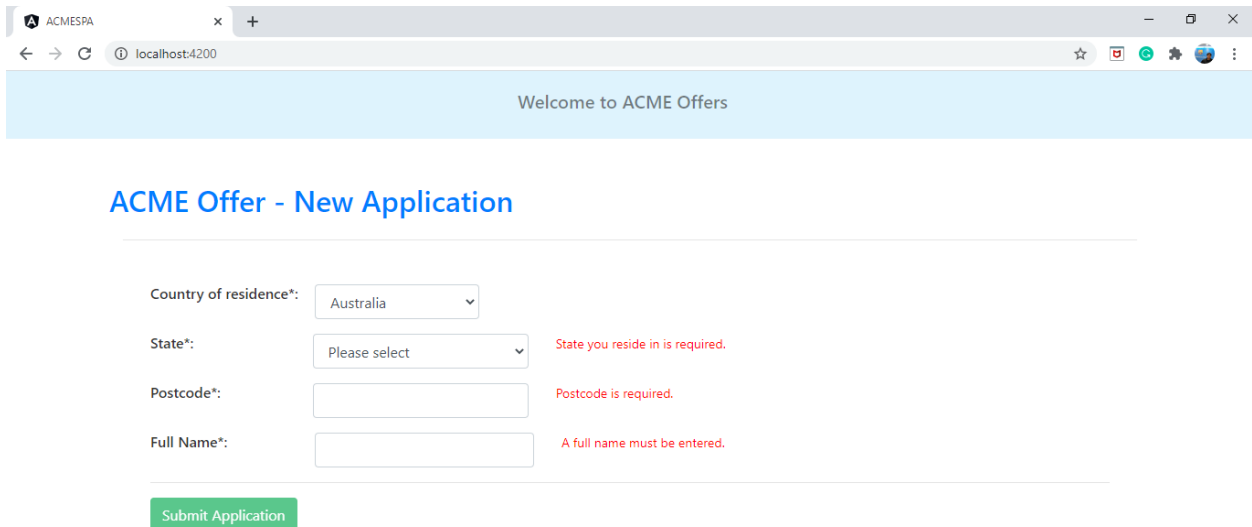
System Screenshots

The Start Page



A screenshot of a web browser showing the ACME SPA application. The browser tab is labeled 'ACMESPA' and the address bar shows 'localhost:4200'. The page has a light blue header with the text 'Welcome to ACME Offers'. Below the header, the title 'ACME Offer - New Application' is displayed in blue. The form contains two fields: 'Country of residence*' with a dropdown menu showing 'Please select', and 'Full Name*' with a text input field. A green 'Submit Application' button is located at the bottom of the form.

The Validations



A screenshot of the same ACME SPA application, but with validation errors. The browser tab is still 'ACMESPA' and the address bar shows 'localhost:4200'. The page header and title are the same. The form now includes three additional fields: 'State*' with a dropdown menu showing 'Please select', 'Postcode*' with a text input field, and 'Full Name*' with a text input field. Red error messages are displayed next to the 'State*' and 'Postcode*' fields: 'State you reside in is required.' and 'Postcode is required.' respectively. The 'Full Name*' field also has a red error message: 'A full name must be entered.' The green 'Submit Application' button remains at the bottom.

ACMESPA x +

localhost:4200

Welcome to ACME Offers

ACME Offer - New Application

Country of residence*:

Full Name*: A full name must be entered.

The Postcode & State Check

ACMESPA x +

localhost:4200

Welcome to ACME Offers

ACME Offer - New Application

Country of residence*:

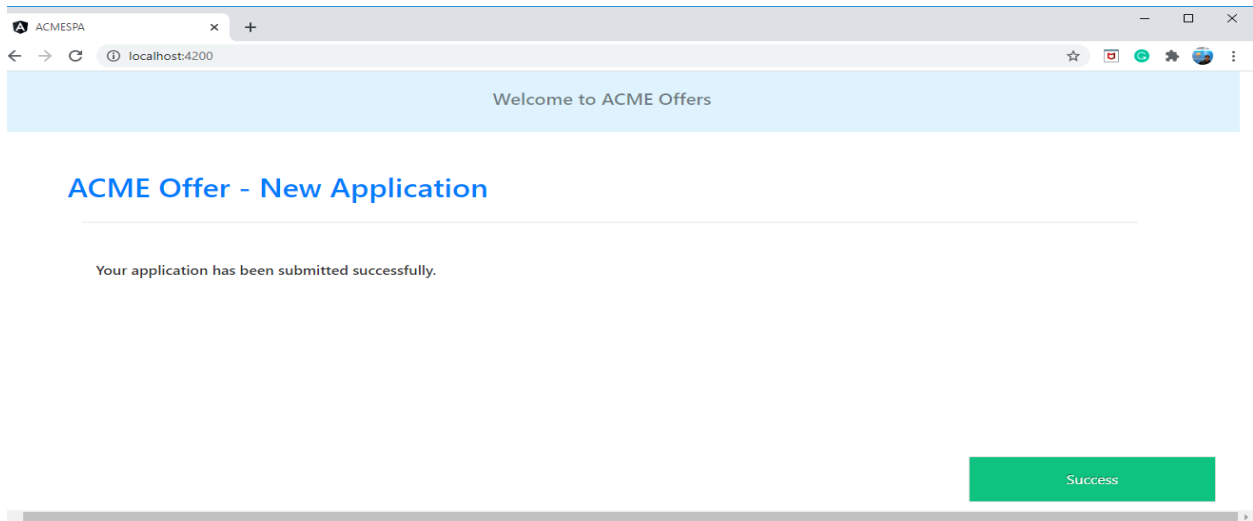
State*:

Postcode*:

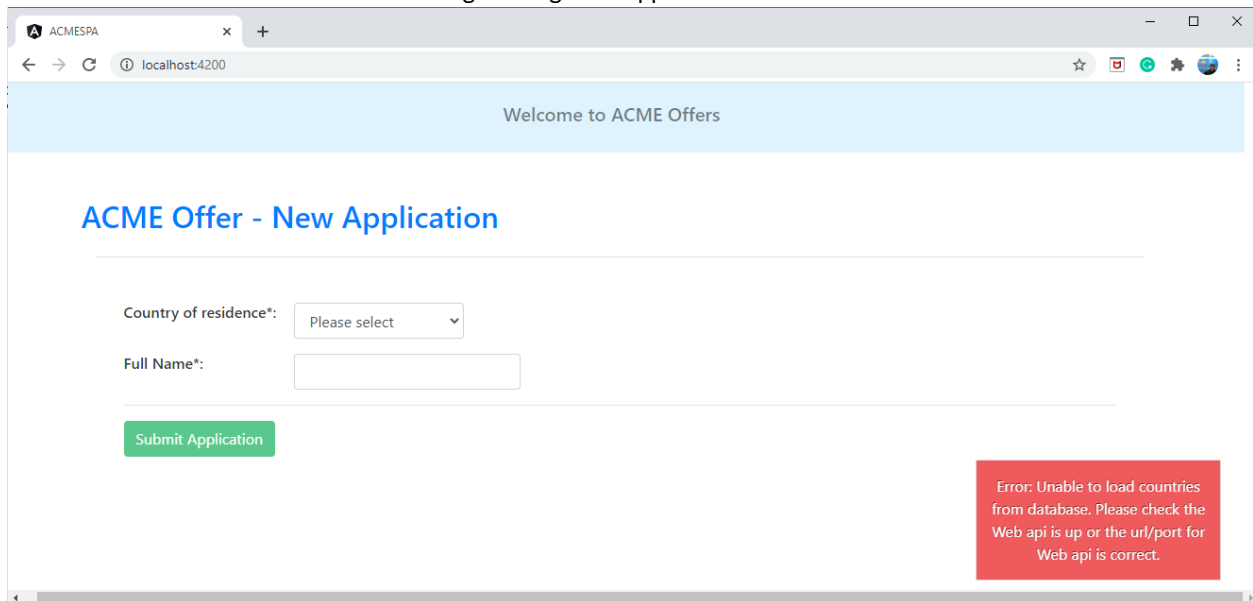
Full Name*:

Postcode must be a valid Australian postcode.

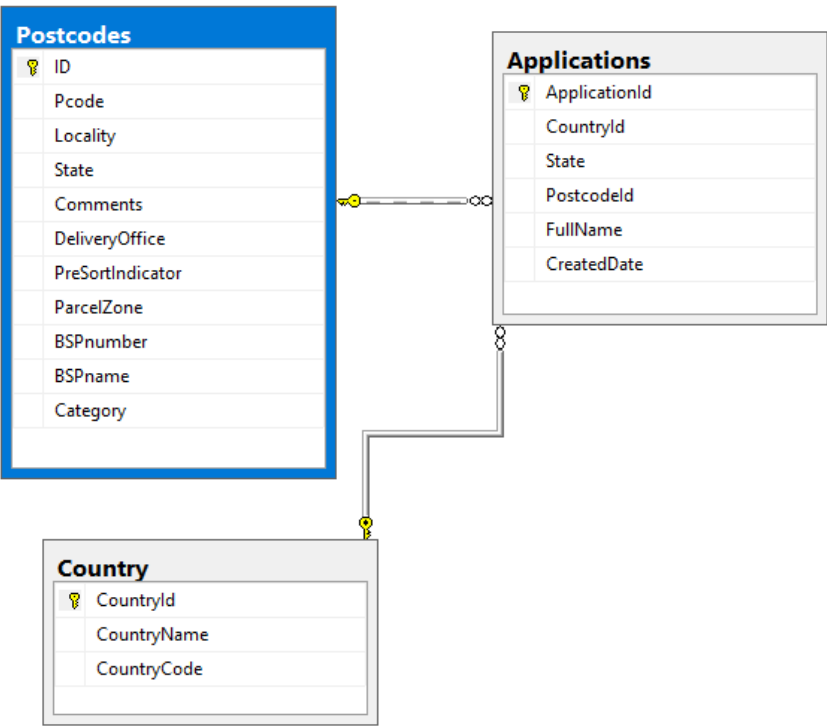
The success message



If API is down or unavailable then following message will appear

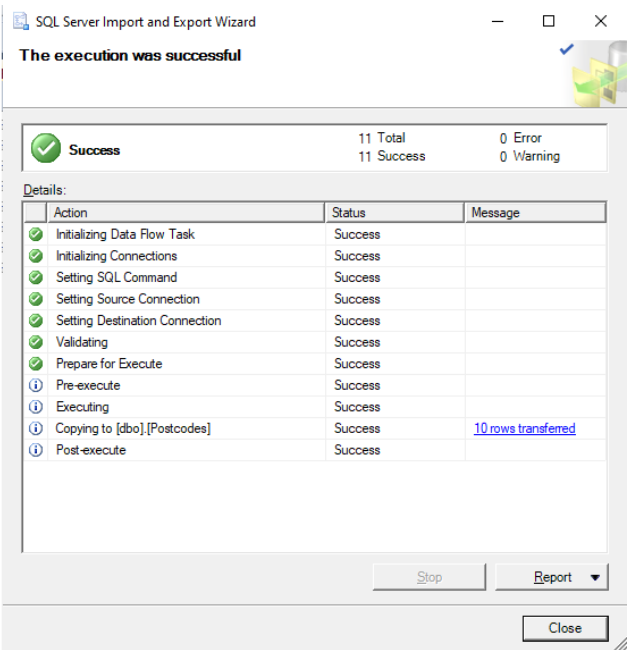
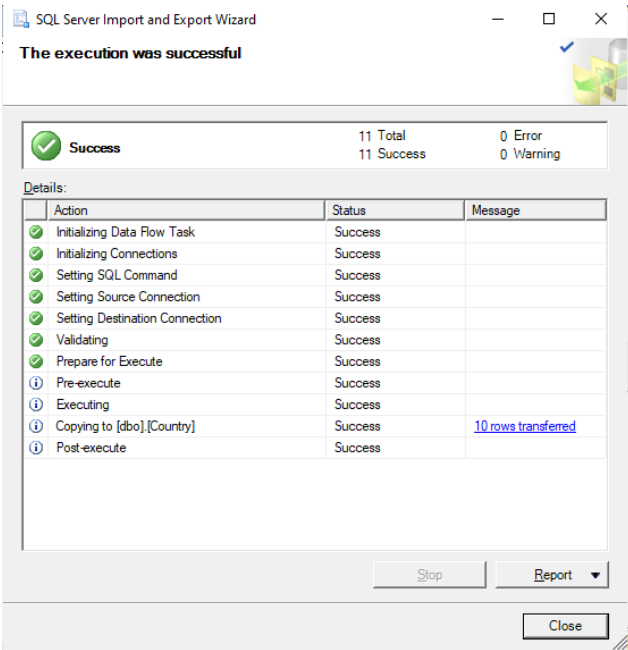


The Database ERD after creating the Applications table.



Activate Windo

Please note that the db tables Postcode and Country were loaded using SQL import option



THANK YOU