

NODEJS TEST

Guidelines

- Develop the following use cases using nodejs using REST.
- Please attach the API documentation with your submission.

Technologies and Tools Needed

- NPM or Yarn
- NodeJS
- Bitbucket or github
- Token based authentication
- Any database you prefer

TEST

Develop a node application to satisfy the following requirements.

- As a user I should be able to view register and login buttons
- As a new user if I click register button, I should be able to enter my mobile number, my country code should automatically be selected there
- As a user if I entered an existing mobile number/already registered, mobile number I should get an alert
- As a user I should be able to enter the 6-digits verification code to the application
- As a user I should be able to view an alert if I entered a wrong verification code
- As a user I should be able to get another verification code if I didn't receive any code initially
- As a user I should automatically be directed to the register account screen if I enter a valid verification code
- As a user I should be able to enter First Name, Last Name, Date of Birth, Select Gender and Email
- As a user I should be able to click Register button and app should give a success alert confirming my registration
- As a user I should be able to view alerts for empty fields
- As an already registered user if I entered the mobile number which I used to register on the application, I should be able receive a 6-digits verification code vis response body
- As an already registered user I should be able to enter the 6-digits verification code to the application
- As a user I should be able to view an alert if I entered a wrong verification code
- As a user I should be able to get another verification code if I didn't receive any code

- As an already registered user if I enter a valid verification code, I should automatically be directed to the inside of the application
- As an already registered user if I enter a wrong mobile number, I shouldn't receive the verification code and I shouldn't be able to login to the application
- As a user I should be able to go to user's profile and view and update information
- As a user I should be able to edit/enter Title
- As a user I should be able to edit/enter First Name
- As a user I should be able to edit/enter Last Name
- As a user I should be able to edit/enter Employee Number
- As a user I should be able to edit/enter Company Name
- As a user I should be able to edit/enter Date of Birth
- As a user I should be able to edit/enter Gender
- As a user I should be able to edit/enter NIC Number
- As a user I should be able to edit/enter Marital Status
- As a user I should be able to edit/enter Address
- As a user I should be able to edit/enter Designation
- As a user I should be able to save updated information
- As a user I should be able to view updated information
- As a user I should be able to go back to the previous screen
- As a user I should be able to go to home screen