**RNC Front-End Code Challenge Project**

**Project Requirements**

* Use all **provided** images ONLY (under assets/images folder)
* Add your CSS and JS under assets folder ONLY
* Load Bootstrap / Font Awesome / jQuery etc. using **CDN URL** links into your index.html file (Do NOT include them in your submission)
* Upon page load, show a popup dialog to ask the user his name. When user enters and submits his name, display the name on the page in the line “Hello <User’s name>”
* Import **Google *Roboto*** font into your CSS file.
* The webpage should be responsive on Desktop/Tablet and Mobile devices
* Index.html must have all required tags. Use any tool to check your HTML and CSS files before you submit your project

**Use following Color Hex code** **ONLY**

* Red: d91f2e
* Blue: 213875
* Dark: 2a313d
* Dark grey: 3f495a
* Light grey: e6e6e6
* Facebook: 3a589a
* Twitter: 20a8e4

**For All Questions**

* Allow user to **check** and **uncheck** the options
* Only one option can be selected at the same time
* Attach a weight (value) for each option
  + Option 1, weight = 1
  + Option 2, weight = 2
  + Option 3, weight = 3

**Question 1 Design:**

* By default, set the Label and Checkbox color to Blue
* By default, set the Box Border color to Light Grey
* On Mouse Hover event or Option Selection event, change the Label to White and background color to Blue

**Question 2 Design:**

* By default, set the Label color to Blue
* By default, set the Box Border color to Light Grey and the Top Box Border color to Red
* On Mouse Hover event or Option Selection event, change the Label to White and background color to Blue

**Question 3 Design:**

* By default, set the Left Box Border to Red, Label to Blue and background of the Box to Light Grey
* On Mouse Hover event or Option Selection event, change the Label to White and background color to Blue

**Answer Logic:**

After user selects all the 3 options (one per question), calculate the total score (weight) of all the questions.

**Example**:

Question 1 (Option 2 selected) = 2 (assigned weight)

Question 2 (Option 3 selected) = 3 (assigned weight)

Question 3 (Option 1 selected) = 1 (assigned weight)

Total Score = Q1 + Q2 + Q3 = 2 + 3 + 1 = 6

1. Display the calculated score on Facebook and Twitter buttons
2. **Important:** Display the Republican President’s photo and bio based on the total score, get the short bio excerpt from Wikipedia and use the following logic to display photo from the provided images.

If the final score is:

* 3 then display Abraham Lincoln’s Photo and his short [Bio](https://en.wikipedia.org/wiki/Abraham_Lincoln)
* 4 then display Theodore Roosevelt’s Photo and his short [Bio](https://en.wikipedia.org/wiki/Theodore_Roosevelt)
* 5 then display Dwight Eisenhower’s and his short [Bio](https://en.wikipedia.org/wiki/Dwight_D._Eisenhower)
* 6 then display Ronal Regan’s Photo and his short [Bio](https://en.wikipedia.org/wiki/Ronald_Reagan)
* 7 then display George H. W. Bush’s Photo and his short [Bio](https://en.wikipedia.org/wiki/George_H._W._Bush)
* 8 then display George W. Bush’s Photo and his short [Bio](https://en.wikipedia.org/wiki/George_W._Bush#:~:text=George%20Walker%20Bush%20(born%20July,family%3B%20his%20father%2C%20George%20H.%20W.)
* 9 then display Donald Trump’s Photo and his short [Bio](https://en.wikipedia.org/wiki/Donald_Trump)

**Things to consider:**

* Read the projects requirements **very** carefully and reference the attached mock design (design\_mock.jpg) to get more details.
* We would like to see **modular programming** approach in your implementation. The mock design can be broken into sections, please fully complete a section first, before you start the next one.
* We would like to see a **clean code and a beautiful** web page implementation. Good Luck!