

Exercise Interactive Web Application

1. Create a new membership form where the user have choose today's date, select gender from radio buttons, insert his/her name and insert his/her age. The output should look like the image below:

New Membership

Insert Today's Date: 2020-06-02

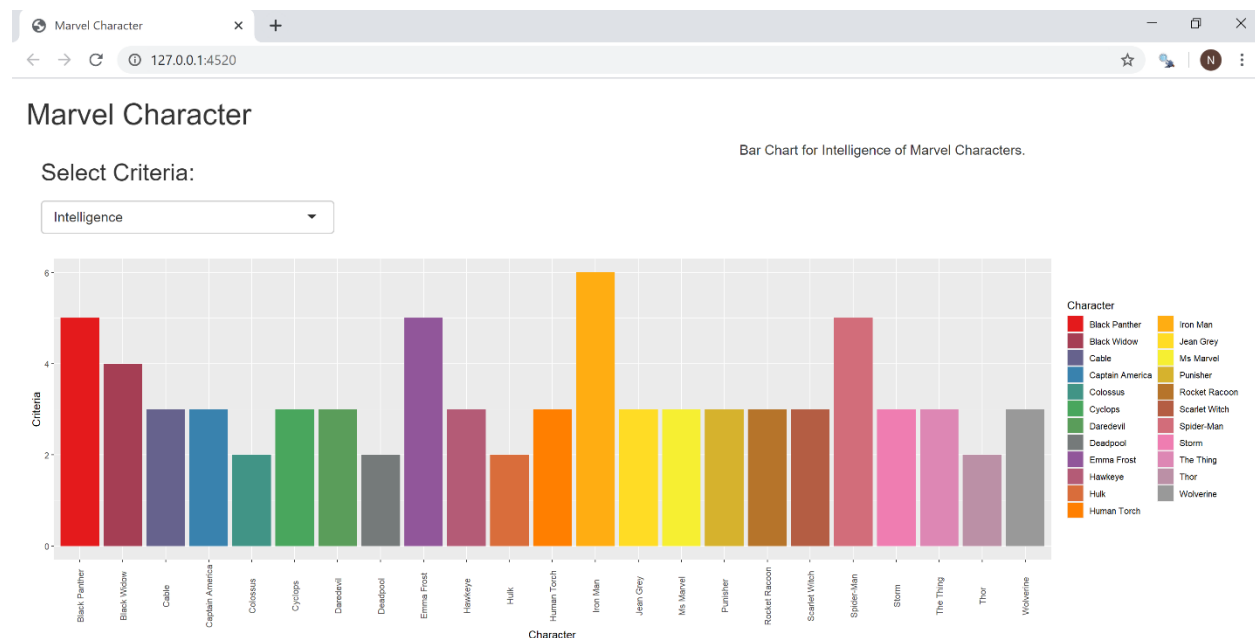
Gender: ☒ Male ☐ Female

Full name: Ariff bin Omar

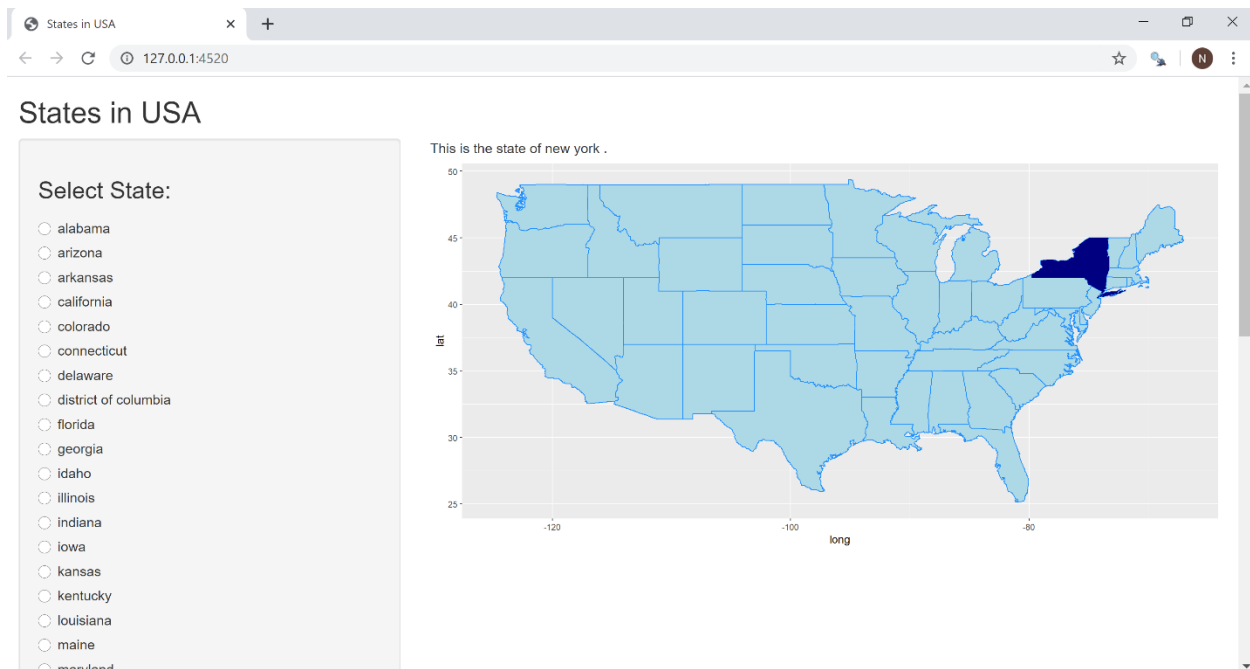
Age: 20

A new membership is registered on 2020-06-02
Male named Ariff bin Omar of age 20 is recorded.

2. The Marvel.csv file contains various criteria of Marvel characters. Create a web app that shows the bar charts for various criteria of Marvel characters. The user can select which criteria to be shown in the web app. The web app should include the text that indicates what the bar chart is showing. Output as follows:



3. Build a web app that shows the map of USA. The web app lets users to select a state in the USA from radio buttons. Then, it will highlight the state in the map and it will display the name of state in a text. Output should be as follows:



1.