# CarFax - Coding Assigment

# Display Cars

The current project is reponsible for dowloading cars using  $CarFax\ REST$  api and display them on a homepage.

# **Implementation Plan**

- Download and display all cars on the home screen.
- When clicked on the dealer phone number. The app should be able to make a call.

NOTE: SUPPORTS IOS 14.1 OR ABOVE.

## **Installation**

Pod install to download the libraries.

cd to /path/project
pod install

### Libraries

• <u>SDWebImage</u> For loading the images asynchronously and for better caching.

#### References

- Formatting Number Formats the given phone number string to (XXX) XXX-XXXX
- Convert numbers to small number format
- Convert number to current locale format