Project 4

Report

In this project I apply my Angular and Ionic skills to build a News app using an API from [newsapi.org](http://newsapi.org/) . I followed instructions from this [tutorial](https://www.youtube.com/watch?v=ilM8YorL_jI) to build to build it. I tested the app in the browser simulation using chrome. As for IDE of choice, I worked with VS Code. The most challenging part of the project was to understand the API and initiate a successful get request. Prior to choosing this API, I looked into many others like Google News API, Bing News API and YouTube API all of which require the authentication key to be stored server side. I didn’t want to get into building a server, so I went for Newsapi.org. I use Google News as single source for the news content. The Google News source cannot be sorted by latest and popular, therefore I handle the error from the request by firing an alert whenever the source is Google News and the user select latest and popular. I’m looking forward to take this app further with a more robust and smart API like Bing News and a much better design.