

For my final project I plan on making a single page web app which provides the latest articles on various programming languages from around the web. How the site will work is by providing a list to the viewer of different articles pertaining to programming languages which the user can click on and be directed to the website where the article is displayed. I got my idea for this web app from the site <http://bleacherreport.com/> where it displays news streams for sport teams and allows you to filter your personal streams by sport or by certain teams.

The tools I plan on using to create my web app will be Angular.js, SCSS, and a news feed API. I am still trying to find the best API for this particular type of news feed but after doing some research, feedzilla-api seems like a good choice in the meantime. I landed on feedzilla because it advertises that you can customize your news feed through this API which is exactly what I need for this project. I still need to test how good of a news feed it is for programming languages though.

I chose to make this app because I don't know of any other app that provides recent news articles on programming languages which is something I am always interested in viewing. My hope for this app is to allow users to visit the site and filter their news feed to certain programming languages they are interested in so that they can maximize their knowledge growth in a particular language.