

My Headlines

Tecnologico de Monterrey Coding Bootcamp

Project # 1

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Description

- MyHeadlines is a website that you can configure to bring to a single site news from many news sites and sources.
- It allows you to read and search news from many sources of your interests in a single place.

Motivation

- There are thousands of news sources now and the most scarce resource we have is time. Having all the Headlines of the news sites you like in a single site saves you time and keeps you informed.
- We liked how Ajax worked, we think it's a technology that allows you to share information between applications.

Results

- We presented the Viable Minimum Product for our Prototype, with only 7 news sources. We think we can have hundreds of media sources from different countries for the user to configure and also to be able to configure their interests so we can present to the user the information they like to read.

Team Efforts

Mayra Cuenca

UX and Bootstrap Specialist.

She designed all the responsive and user friendly layout to display information and configure the site.

Jesus Colunga

Integration expert.

He was responsible of making the integration between the layout and the information that was retrieved by the API code.

José Garza

API integration expert .

He made the coding necessary to connect to news sources APIS and retrieve the information

Hugo Moreno:

API integration expert.

He made the coding necessary to connect to news sources APIS and retrieve the information.

Individual Responsibilities

- Mayra: Responsible of the design, style and code of the layout.
- Jesus: Responsible of the integration of the modules designed to retrieve information from APIS and the Layout.
- José: Responsible of finding APIS news and coding to retrieve information.
- Hugo: Responsible of finding APIS news and coding to retrieve information.

Improvements

- Login to be able to store the media sources you selected.
- To be able to select sections of interests.
- A wider range of media sources.

Technologies Used

- HTML- CSS -Bootstrap - Javascript - JQuery
- Sweet Alert Library
- AJAX
- External APIS (The Guardian, RSS2JSON)