Backronym Generator

Client Brief



Project description:

The definition of 'backronym' (*bakre,nim*) is 'an acronym deliberately formed from a phrase whose initial letters spell out a particular word or words, either to create a memorable name or as a fanciful explanation of a word's origin. ie "Biodiversity Serving Our Nation, or BISON".

We would like you to make us a backronym generator. The user will be able to start with a word and get a suggestion for another word starting with the first letter of their inputted word. If the suggestion is something the user likes they can save it and move on to the next letter in their original word.

Requirements:

- Use the Datamuse API (http://www.datamuse.com/api/) to find words that often come after other words and start with a specific letter
- Use Firebase to SAVE the user's completed Backronyms
- Create a display board of all the Backronyms that have been created
- Proper error handling. For example:
 - Users should be able to start again if they don't like the completed Backronyms
 - Users must input a word to get started, the input box cannot be empty
 - API loading states

Stretch goals:

- Allow for Backronyms to be UPDATED or DELETED
- Enhanced UI animations for the Backronym generation
- show Backronym frequency according to Google Books Ngrams
- allow user to have a collections of Backronyms (make sure there is a guest account available that doesn't require an email address) - explore firebase authentication

Deliverables:

- Project files up on GitHub
- Project up on GitHub pages or your own URL
- All requirements completed BEFORE any stretch goals have been attempted

Backronym Generator

Styleguide



Brand Colours:



Heading Font: Maitree (Regular 400)

Heading Font

Body Font: Montserrat (Regular 400)

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