

Client Brief

Autocomplete

Project description:

We can't always rely on libraries and tools to incorporate cool techniques into our sites. Or, sometimes, our go-to libraries conflict with our source code. You're going to use the Datamuse API to create your own autocomplete.

Requirements:

- Uses the [Datamuse](#) API
- Has an input
- Given what the user has typed, they're offered a drop-down of possible completion options (max. 10)
- The user can tab through and select one of the dropdown options to select one
- Robust error handling including but not limited to:
 - a visual cue that something is wrong when the user types in a non-letter character.
 - a visual cue that there are no matching suggestions for a string of letters.

Nice-to-haves:

- Suggest replacements for common mistypes (e.g. did you mean...)
- Add a submit button and allow the user to hit another Datamuse endpoint using the entered word or phrase. e.g.:
 - return a word definition,
 - a series of words that rhyme,
 - a series of words that often follow that word or words
- OR add a submit button and allow the user to hit a different API (your choice)

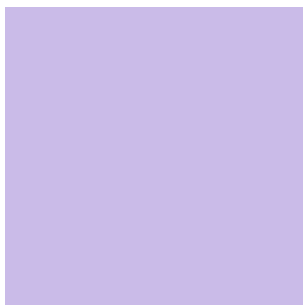
Deliverables:

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

Style Guide

Autocomplete

Brand Colours:



#cabbe8



#4e59dc



#046271

Heading Font: Nova Flat (Regular 400)

Heading Font

Body Font: Barlow (Regular 400)

Sed modiciur aligendel moluptius. Hillant que omniate stotat occaborrum qui ut ducia il
im inciissi delignatus ipis conectora sitae aliqua si dolor sit, ut quis excea sit qui sequi qui aliqu
idipsuntium adit quatem.

Enet acepudia delit faciure stiaurem doles proris earist fugitatem fuga. Nem quae labor sim
quuntota veriozem quis di od magnimodit, site voloreium ullantiam nem dolupti or