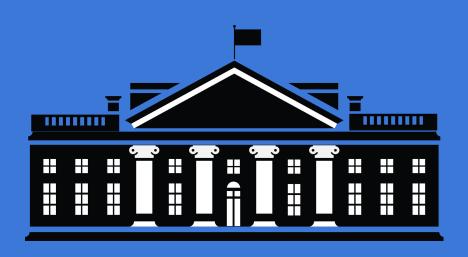
Liberating Textual Data: Presidential Documents



Pooja Doctor, Avi Rabin Bryant Le, Jimmy Nguyen

Problem

Researchers need a way to quickly get access to the documents they need, but it is difficult to do so.

The Needs

A Web Application that allows researchers to query the documents they need And do textual analysis with the documents.

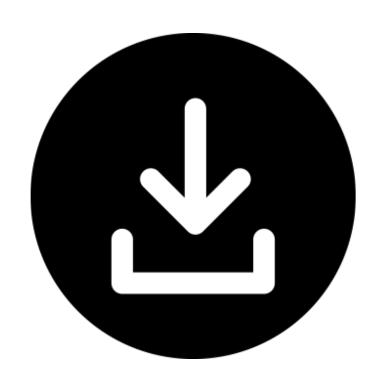
High Level Overview



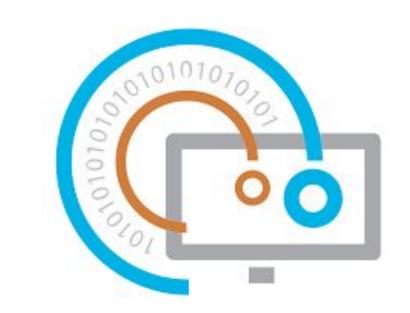




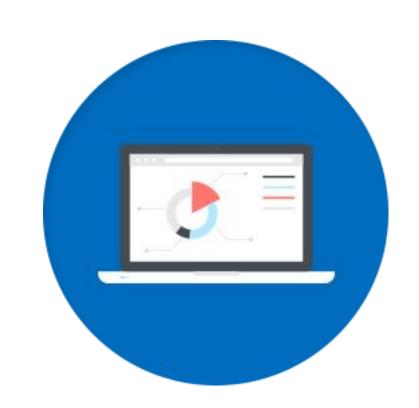
Scraper



Parser



Web Design



Difficulties



Examples of analyses



Future Iterations

- Search by more than one category
- Faster, smoother loading,
 one-click graphs
- Prettier UI
- String matching in searches...

Summary & Conclusion