

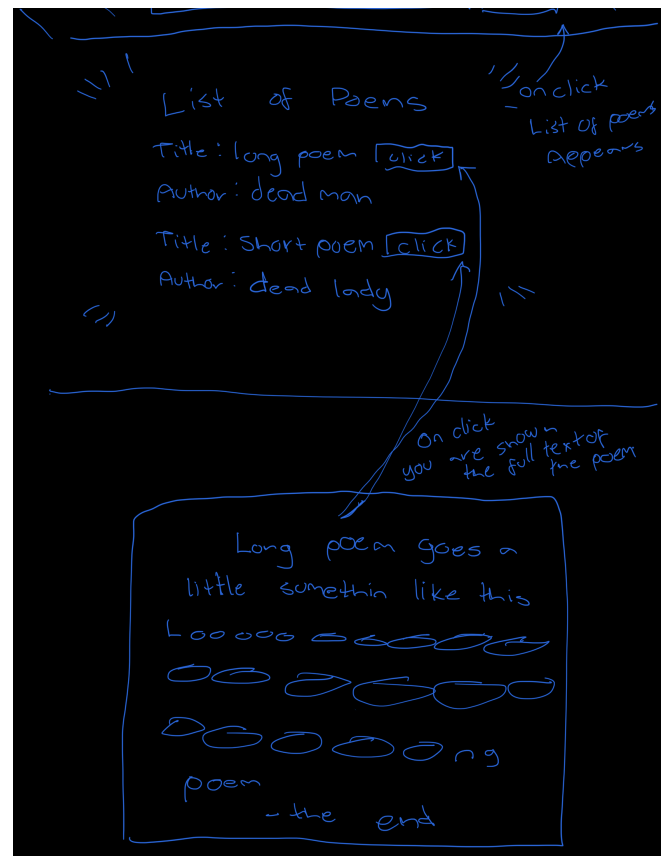
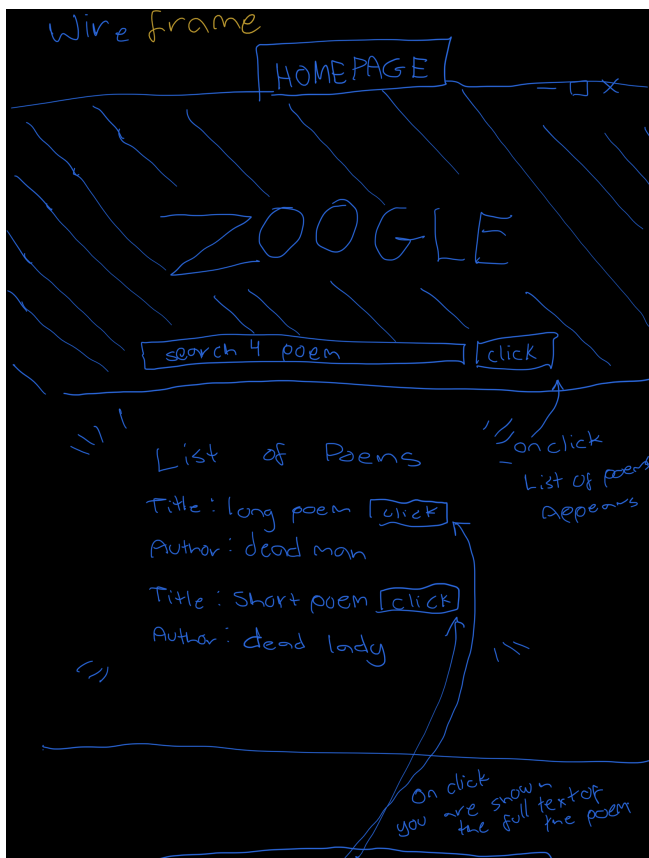
My app will be a simple search engine that will allow a user to type in a string and poems that have content related to that string will appear. The results will display a list of poems and, their authors using this API call

API:

<https://poetrydb.org/lines/{userinput}> "zebra"

Array(3)

```
0: {title: "Song of the Indian Maid, from 'Endymion'", author: 'John Keats',  
  lines: Array(161), linecount: '145'}  
1: {title: "Song of the Indian Maid, from 'Endymion'", author: 'John Keats',  
  lines: Array(161), linecount: '145'}  
2: {title: 'Endymion: Book IV', author: 'John Keats', lines: Array(1050),  
  linecount: '1010'}  
length: 3
```



components List:

- APP.js(HOME)
- Form.js (Search bar)
- List of Poems.js (for the search results)
- PoeminList.js (each Poem in the list)
- PoemText.js (the text of each Poem)

MVP

5 components

2 Routes

search bar can

-search

notify user of no results/error

List can

-Appear

- routable to individual poem text

Post MVP

style and Jokes

maybe an add to favorites button for each poem

TIME MATRIX

Build shell of components - 2 hrs.

Link components w/ buttons. 3hrs

add functionality to components - 8 hrs