SwarmOnline Github Search Application

Firstly, the packages necessary for the application should be installed

npm install

To run the development version of the application run the following command

npm run dev

To run the unit tests for the application run the following command

npm run test

Pending Issues:

- Small dash () character appears on RepositoryResults Unknown gremlin
- If pages are changed too fast (< 1.5 seconds between clicks) then some results can 'stick around'
- There is a warning when running the tests about an unknown custom element, I could not stub it successfully. All the tests still pass however.

Things I want to implement in further iterations:

- More unit tests
- Text highlight in results for pieces that match search term
- More responsive CSS breakpoints

Things to note:

 Github only lets you access the first 1000 results, so the application is therefore limited to 34 pages maximum