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Kidekode på github: [https://github.com/mike29/angular\\_paginator](https://github.com/mike29/angular_paginator)

Reverse A-Z Popular first List popular ↺

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« < 1 2 3 4 5 > »

ID	Name	URL	Has Issues	Stars	Favourite
28457823	freeCodeCamp	https://api.github.com/repos/freeCodeCamp/freeCodeCamp	T	292243	♥
11730342	vue	https://api.github.com/repos/vuejs/vue	T	100559	♥
10270250	react	https://api.github.com/repos/facebook/react	T	100552	♥
943149	d3	https://api.github.com/repos/d3/d3	F	76538	♥
6498492	javascript	https://api.github.com/repos/airbnb/javascript	T	72123	♥
29028775	react-native	https://api.github.com/repos/facebook/react-native	T	65126	♥
460078	angular.js	https://api.github.com/repos/angular/angular.js	T	58635	♥
63537249	create-react-app	https://api.github.com/repos/facebook/create-react-app	T	50527	♥
27193779	node	https://api.github.com/repos/nodejs/node	T	50325	♥
167174	jquery	https://api.github.com/repos/jquery/jquery	T	49208	♥
3228505	atom	https://api.github.com/repos/atom/atom	T	45286	♥

**Users can:**

- View git top 100 repositories
- “navigate” five pages using pagination
- Add their favorite
- Sort (reverse, A-Z, most popular first and list popular )
- Refresh to reload data

**Known issue:**

- Throws error when running ‘ng-serve’. It looks like webpack couldn’t reload the component before changes made.

When I any change in repo.ts component and it reloads correctly.

If webpack throws error. Comment anything in repo.component.ts and remove the component after successful compile.

**Work in progress:**

- The search box logic is not written.
- Retrieving store favorite from local storage is not finished (Note: the methods are there in the service but not implemented completely)
- The pagination display only five pages, not yet applicable to more than 100 repositories. I just didn’t mind implementing that since the requirement is to display 100 items.

## Application Architecture

