

GitHub exposes an open (unauthenticated) REST API endpoint which allows us to fetch a list of **public gists**.

Your task is to use that API to fetch a list of all those public gists and display them on a html page in a **grid format**.

Each “box” in the grid should contain the following info about the corresponding gist:

- login of the gist owner
- description/title of the gist if any, OR the string “No Description” otherwise
- last updated date in the format DD/MM/YYYY
- link to the gist which should open in a new tab on clicking

You also need to implement the following functionalities:

- **Client-side** filtering the fetched gists by description plus owner login
- **Client-side** sorting of the fetched gists by last updated date

Additional Info:

- The GitHub API allows fetching upto 3000 gists. For our purpose, just some 10-20 would do, but you may like to implement pagination or infinite loading to show all the gists for some bonus credit.
- Its always nice to see a webpage which looks cool and is responsive
- Your code should be clean, properly formatted, maintainable and be aesthetically pleasing to look at
- While Googling around for inspiration is encouraged, blatantly plagiarized code will be summarily rejected
- For submission, you need to create a public repo on github or bitbucket, push all your code there, and share the link with us