

Grow Therapy Programming Take-Home

This programming project is meant to test your basic web development skills and ability to use third party APIs. We are also evaluating your ability to write maintainable and well-organized code. When in doubt, please make your best guess and document your assumptions.

The wikipedia API allows you to get a list of articles with the most page views for a specific day:

<https://wikitech.wikimedia.org/wiki/Analytics/AQS/Pageviews>

Create a web server with API endpoints that support the following features:

- Retrieve a list of the most viewed articles for a week or a month (if an article is not listed on a given day, you can assume it has 0 views)
- Retrieve the view count of a specific article for a week or a month
- Retrieve the day of the month where an article got the most page views

Requirements

- Add a readme file
- Include documentation
- Include testing
- Make it easy for our team to build and run locally
- Document future improvements and potential next steps

After you are done, please upload your result to GitHub and share the link with rachel@growtherapy.com. Please make sure your GitHub repo is private.