

Computer Networks

Project ReadMe

Submitted by :

Savani Hard Hareshkumar (B19CSE080)

Manav Gopal (B19CSE112)

Kartik Narayan (B19CSE110)

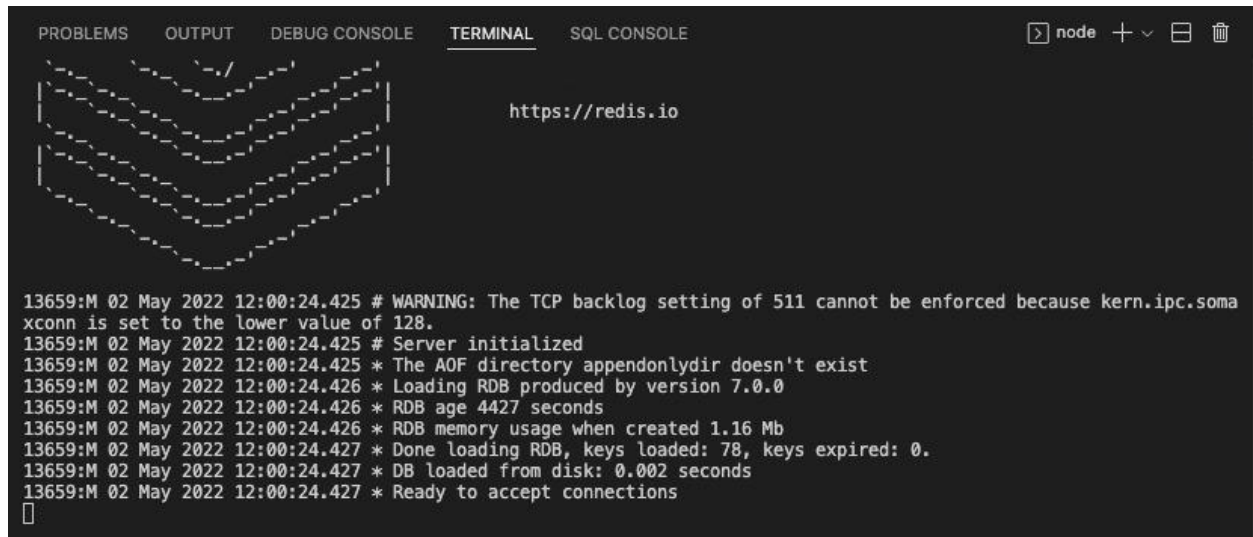
Prerequisites :

- NPM (Node Package Manager)
- Redis server

If not installed kindly go to this link - <https://redis.io/docs/getting-started/>

Steps to run :

- Download and extract the zip folder or clone the repository :
[git clone https://github.com/manavgopal/WWWrite](https://github.com/manavgopal/WWWrite)
- Go to the project folder : `cd WWWrite`
- Run `npm install`
- Run the following commands in different terminals :
 - `npm ci`
 - `npm run dev:server`
 - `npm run dev`



The screenshot shows a terminal window with a dark background. At the top, there are tabs for 'PROBLEMS', 'OUTPUT', 'DEBUG CONSOLE', 'TERMINAL' (which is active), and 'SQL CONSOLE'. In the top right corner, there is a 'node' icon and some window controls. The terminal content shows a ASCII art logo of a mountain range. Below the logo, there is a URL 'https://redis.io'. The main part of the terminal displays Redis server startup logs with timestamps and various status messages.

```
13659:M 02 May 2022 12:00:24.425 # WARNING: The TCP backlog setting of 511 cannot be enforced because kern.ipc.somaxconn is set to the lower value of 128.
13659:M 02 May 2022 12:00:24.425 # Server initialized
13659:M 02 May 2022 12:00:24.425 * The AOF directory appendonlydir doesn't exist
13659:M 02 May 2022 12:00:24.426 * Loading RDB produced by version 7.0.0
13659:M 02 May 2022 12:00:24.426 * RDB age 4427 seconds
13659:M 02 May 2022 12:00:24.426 * RDB memory usage when created 1.16 Mb
13659:M 02 May 2022 12:00:24.427 * Done loading RDB, keys loaded: 78, keys expired: 0.
13659:M 02 May 2022 12:00:24.427 * DB loaded from disk: 0.002 seconds
13659:M 02 May 2022 12:00:24.427 * Ready to accept connections
```

```
(base) kartiknarayan@Kartiks-MacBook-Pro WWWrite % npm run dev:server
> real-time-cooperative-code-editor@0.0.0 dev:server /Users/kartiknarayan/Desktop/CN/WWWrite
> nodemon server.js

[nodemon] 2.0.12
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,json
[nodemon] starting `node server.js`
listening on *:3001
Connected to redis locally!
█
```

vite v2.5.10 dev server running at:

> Local: <http://localhost:3000/>
> Network: use `--host` to expose

ready in 376ms.

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