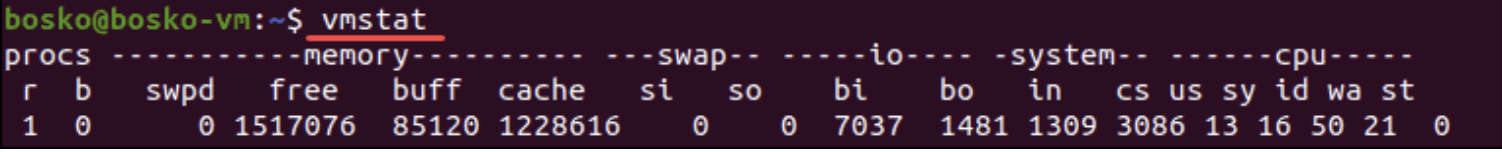
Q1. Explain the output of vmstat command



Ans: <https://phoenixnap.com/kb/vmstat-command#:~:text=The%20vmstat%20command%20(short%20for,by%20specifying%20a%20sampling%20period>.

Q2. Which HTTP method is commonly used to send the data to the server-

Ans: POST, the reason is POST method send the requested data appending with the body of the HTTP request rather than the page URL and hence there is no restriction in the data length.

GET, always append the data in the URL of the webpage itself and hence there is a length limitation in the URL.

Q3. Which algorithms are being used for SSL certificates?

Ans: AES-128, AES-256

Text

Description automatically generated

Q4. Why is VIRT is higher than RES?

Text

Description automatically generated