Big O notation is simply a method that measures scalability of an algorithm or a function.

A developer should determine the balance between space, runtime and readability of the code

<https://www.bigocheatsheet.com>

<https://coggle.it/diagram/W5u8QkZs6r4sZM3J/t/master-the-interview>

<https://coggle.it/diagram/W5E5tqYlrXvFJPsq/t/master-the-interview-click-here-for-course-link/c25f98c73a03f5b1107cd0e2f4bce29c9d78e31655e55cb0b785d56f0036c9d1>

