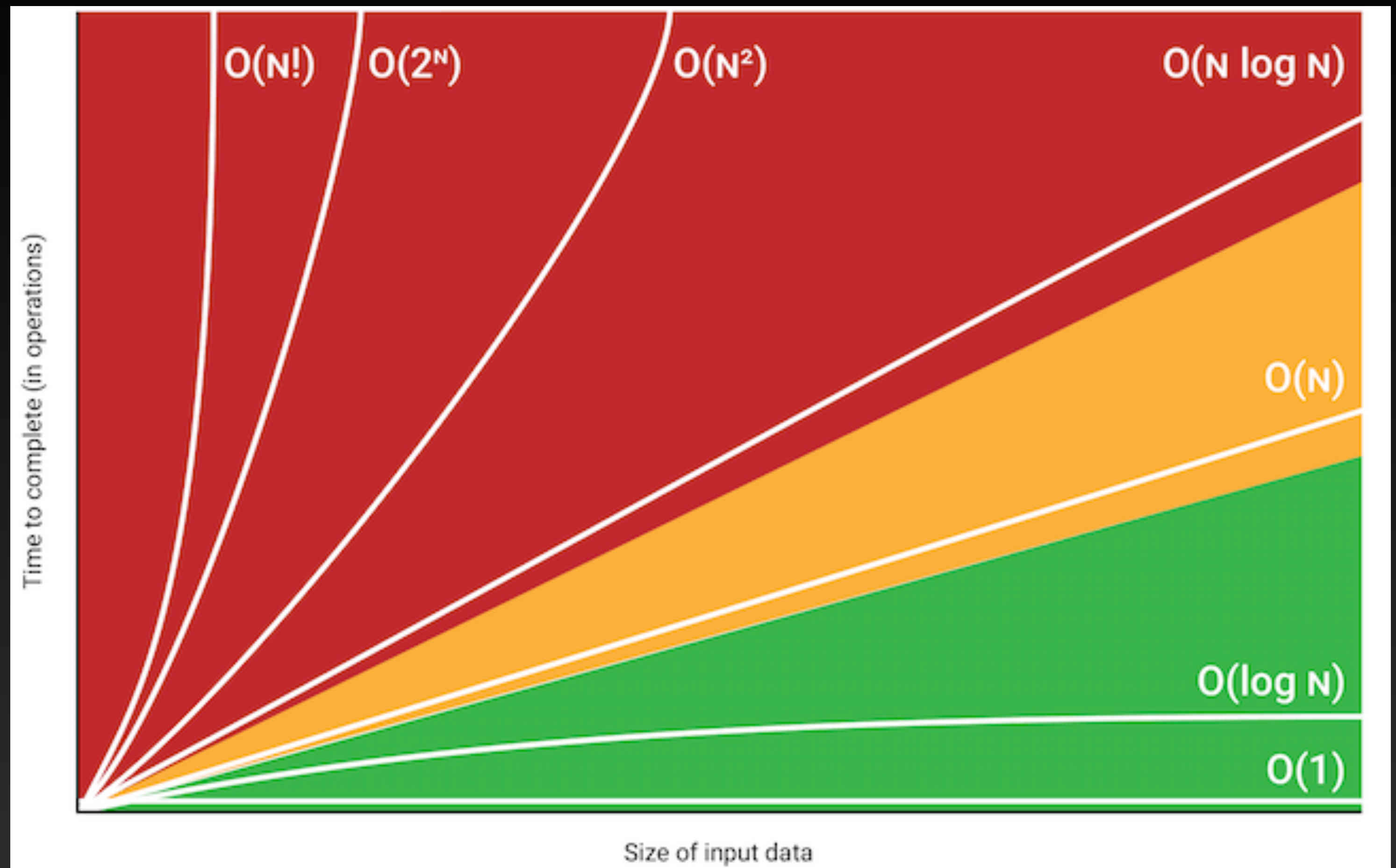


Big O

Big O time is the language and metric used to describe the efficiency of algorithms.

-Cracking the Coding Interview



Why Does Big O Matter?

- Provides a way to talk about the efficiency of algorithms (broadly described as their *runtime*)
- Allows us to judge what exactly makes an algorithm faster, slower, and more or less space efficient than a similar algorithm
- Which means we can make better programming decisions!