**Efficient code**

Knowing how to write code that runs efficiently is another essential skill in software development. Optimizing code to be more efficient can mean making it:

* Execute faster
* Take up less space in memory/storage

The project on which you're working determines which of these is more important to optimize for your company or product. When you're performing lots of different transformations on large amounts of data, this can make orders of magnitudes of difference in performance.