Designing a Good Benchmark

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What is a Benchmark?

A program (or suite of programs) used to assess the performance characteristics of one or more computer systems.
Why Do We Need Benchmarks?

To measure and study the behavior of a class of applications in a practical and repeatable way.
Benchmark Uses

Benchmarks are used for a variety of purposes:

- Marketing
- Product Development
- Quality Assurance
- Environment Verification
- Research
Types of Benchmarks

Different uses call for different types of benchmarks:
Thank you!

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