

Changes

Track
performance
changes in the
latest revisions

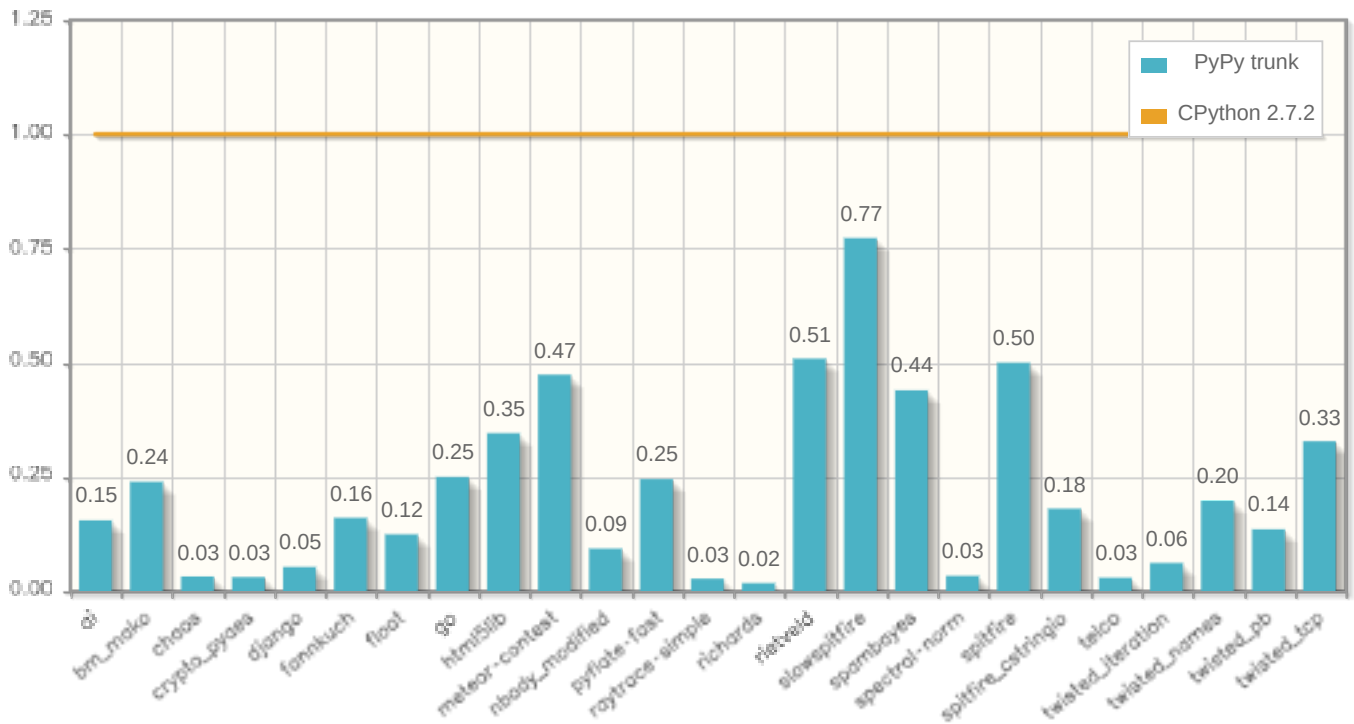
Timeline

Analyze
performance
over time

Comparison

Compare
different
executables
and revisions

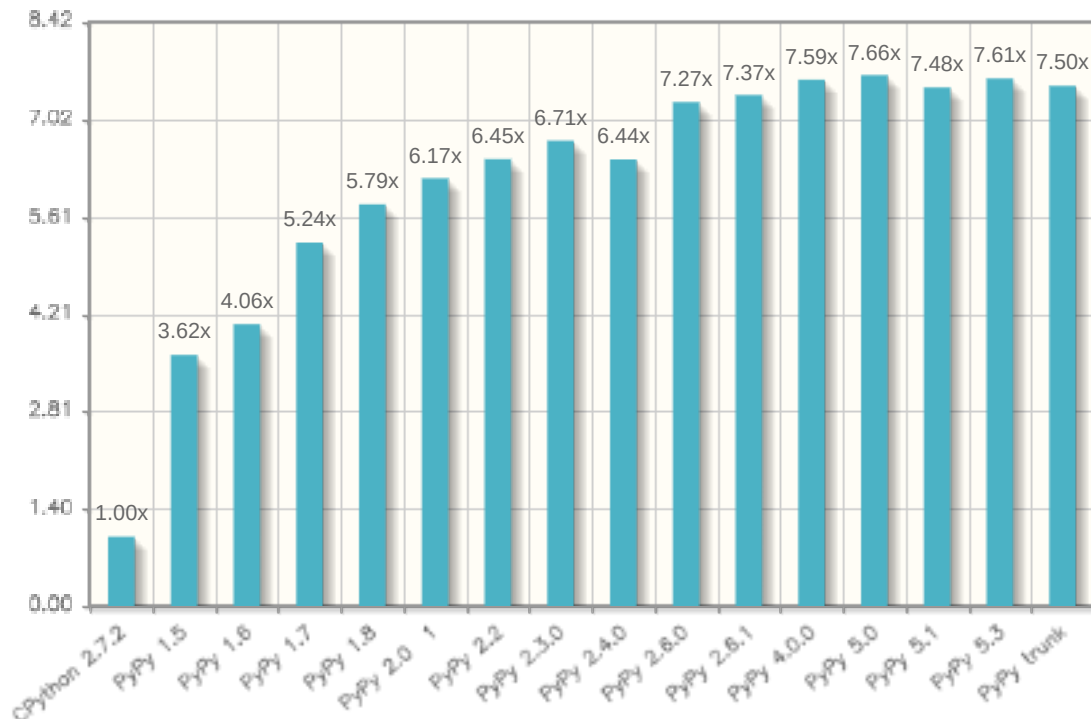
How fast is PyPy?



Plot 1: The above plot represents PyPy trunk (with JIT) benchmark times normalized to CPython. Smaller is better.

It depends greatly on the type of task being performed. The geometric average of all benchmarks is 0.13 or 7.5 times *faster* than CPython

How has PyPy performance evolved over time?



Plot 2: Speedup compared to CPython, using the inverse of the geometric average of normalized times, out of 25 benchmarks (see [paper](#) on why the geometric mean is better for normalized results).

