

Performance Measurement Result

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Discussion

A Performance Measurement Result is produced by a [Performance Measurement](#). It associates the obtained value with the [Performance Measure](#) and with relevant information needed to interpret that value.

Relevant information may include the measurement unit, uncertainty, method, source, time, [Workload](#), operating conditions, and [Provenance](#).

Definition

value attributed to a performance measure together with information needed to interpret the value

Source

- DIDO Solutions derived definition
- [JCGM 200:2012, International vocabulary of metrology, 2.9 Measurement Result](#), quantity values attributed to a measurand together with relevant information
- [ISO/IEC 25010:2023, Systems and software engineering — Systems and software Quality Requirements and Evaluation \(SQuaRE\) — Product quality model](#), measurement and evaluation of product quality characteristics

Note

- A Performance Measurement Result is distinct from the Performance Measurement process that produces it
- A Performance Measurement Result is distinct from a target, threshold, range, or tolerance specified by a [Performance Criterion](#)
- A Performance Measurement Result does not by itself determine whether a Performance Criterion is satisfied

Example

A Performance Measurement Result may record a 95th-percentile [Latency](#) of 180 milliseconds together with its Workload, measurement interval, source, method, and operating conditions.

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