HOBBIT

HOLISTIC BENCHMARKING of Big Linked Data

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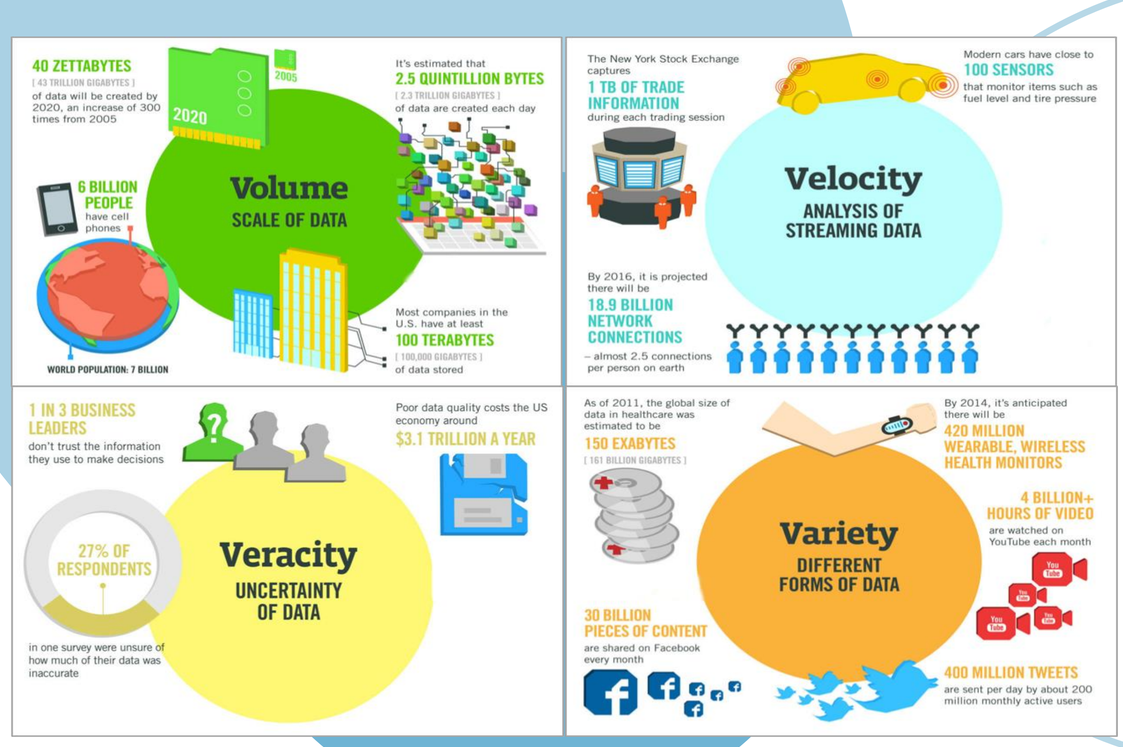
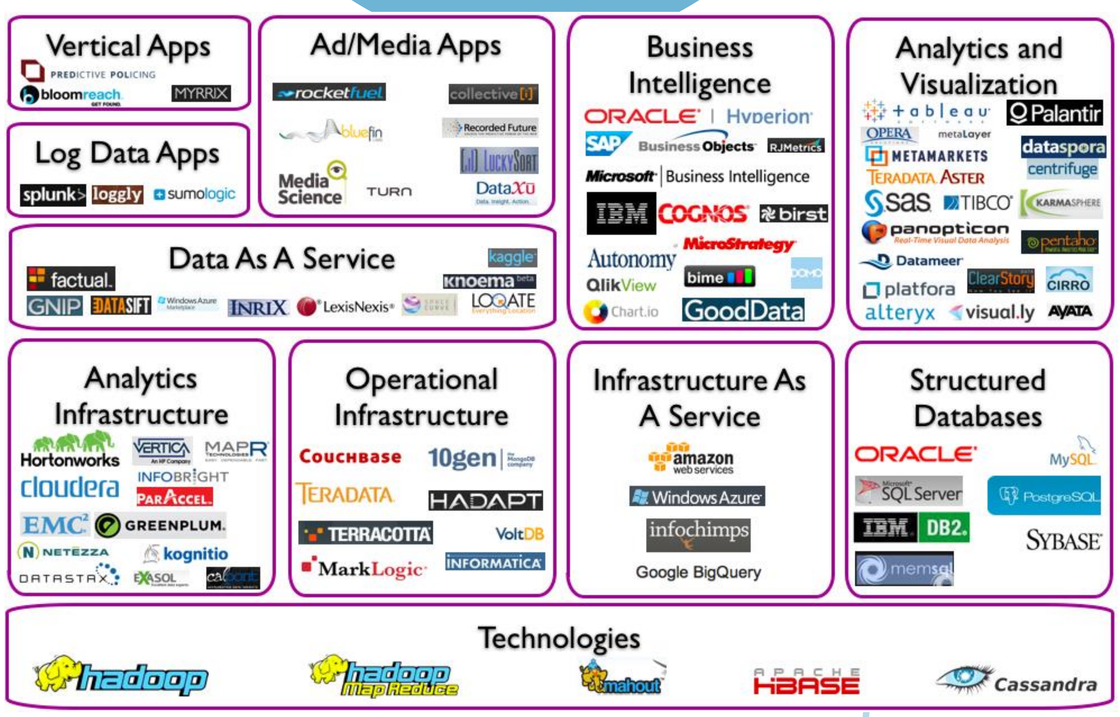
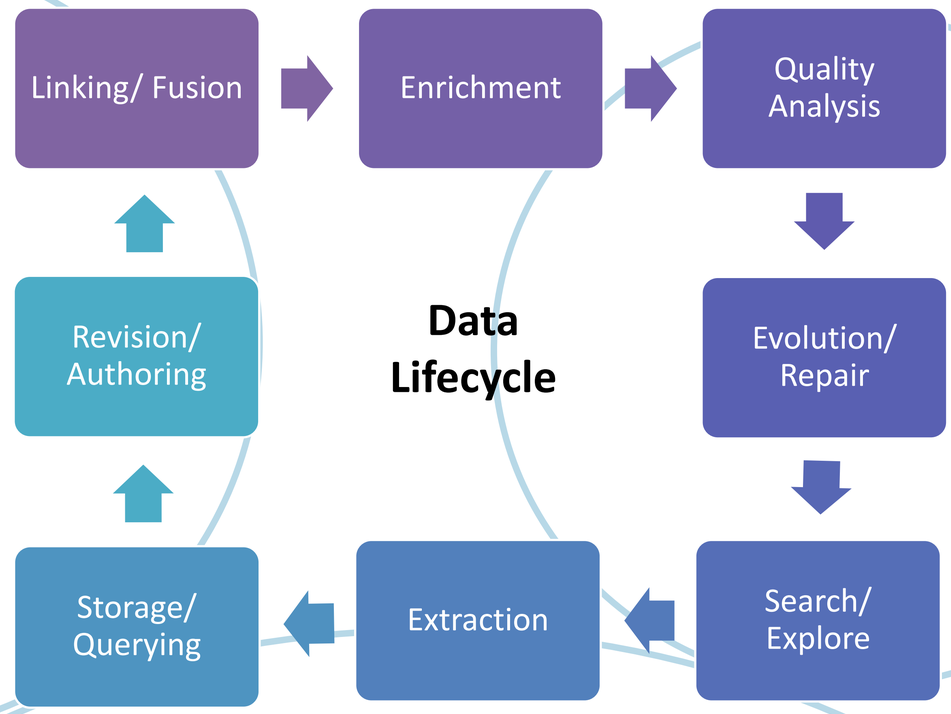
A lot of Data and Tools



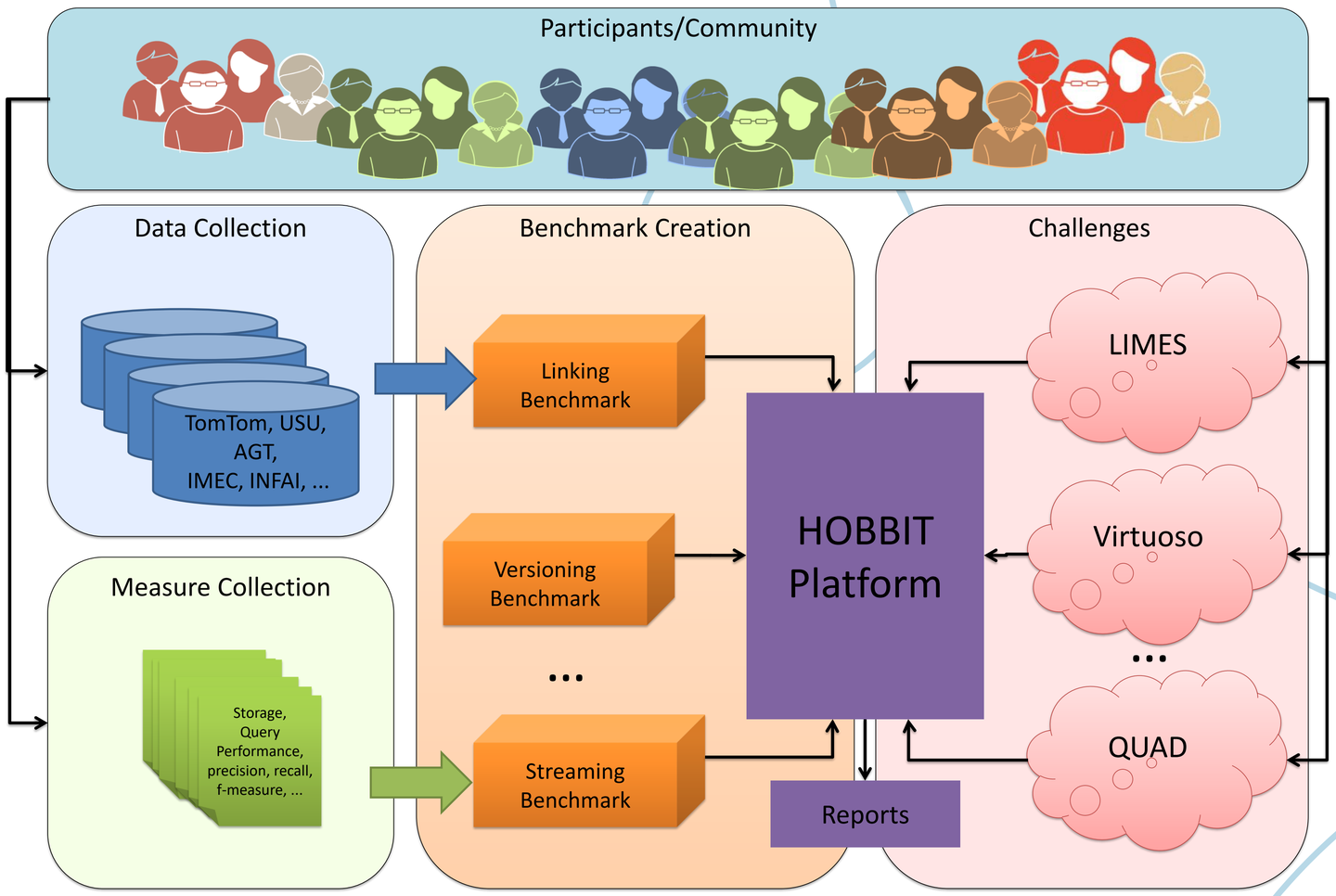




- **Which** tool(s) should I use for my business use case?
- **Where** are the current bottlenecks?
- **Which** steps of the data lifecycle are critical?
- **Which** solutions are available on the market?
- **How** well should tools perform?
- **How** do existing solutions perform w.r.t. relevant indicators?

What is a Benchmark?

Benchmarks are sets of tests to assess the performance of computer systems.



FORTH Tasks in HOBBIT

Versioning benchmark tests the ability of versioning systems to efficiently manage evolving datasets and queries evaluated across the multiple versions of said datasets.

Spatial Benchmark tests the performance of systems that deal with topological relations proposed in the state of the art Dimensionally Extended nine Intersection Model (DE-9IM).

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http://project-hobbit.eu
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