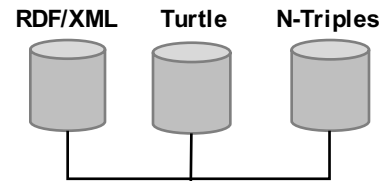
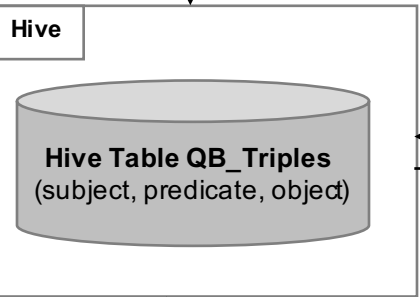


RDF Data Cube Vocabulary



1 RDF-2-Hive



2 MDM-Loader

3 MDM-2-Star-Schema

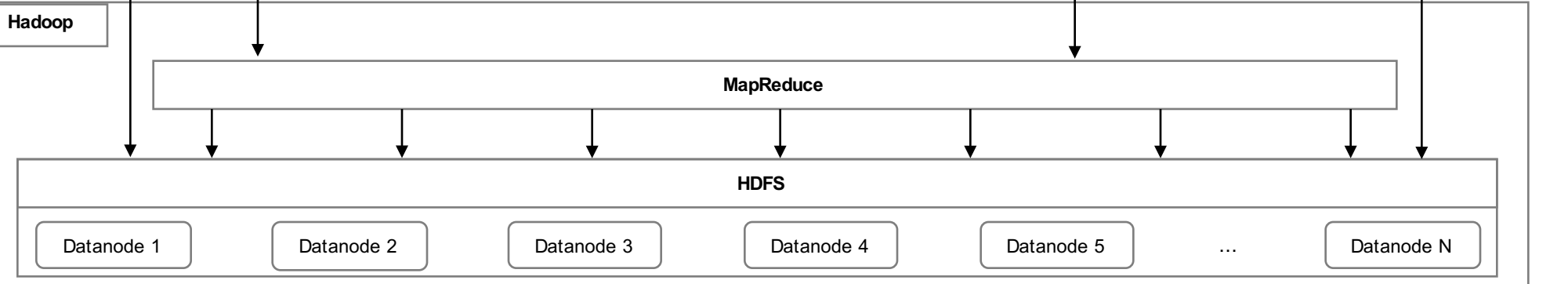
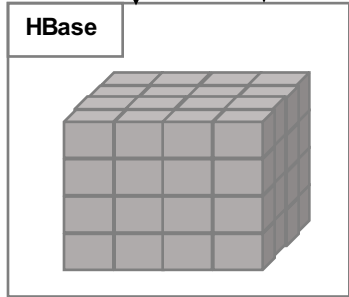
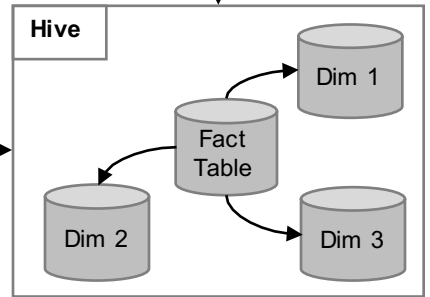
5 MDM-2-Mondrian

4 MDM-2-Apache-Kylin

Mondrian Schema

Mondrian OLAP Engine

Apache Kylin



OLAP Client

MDX Query

MDX Result

SQL Query

SQL Result

JSON REST Request

1. Hive Query

2. Bulk Import

Get / Scan

Distribution Parallel Execution

Parallel Execution

Distribution