451 Research

Data Platforms Map

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Non-relational zone

Relational zone

Grid/cache zone

Key:
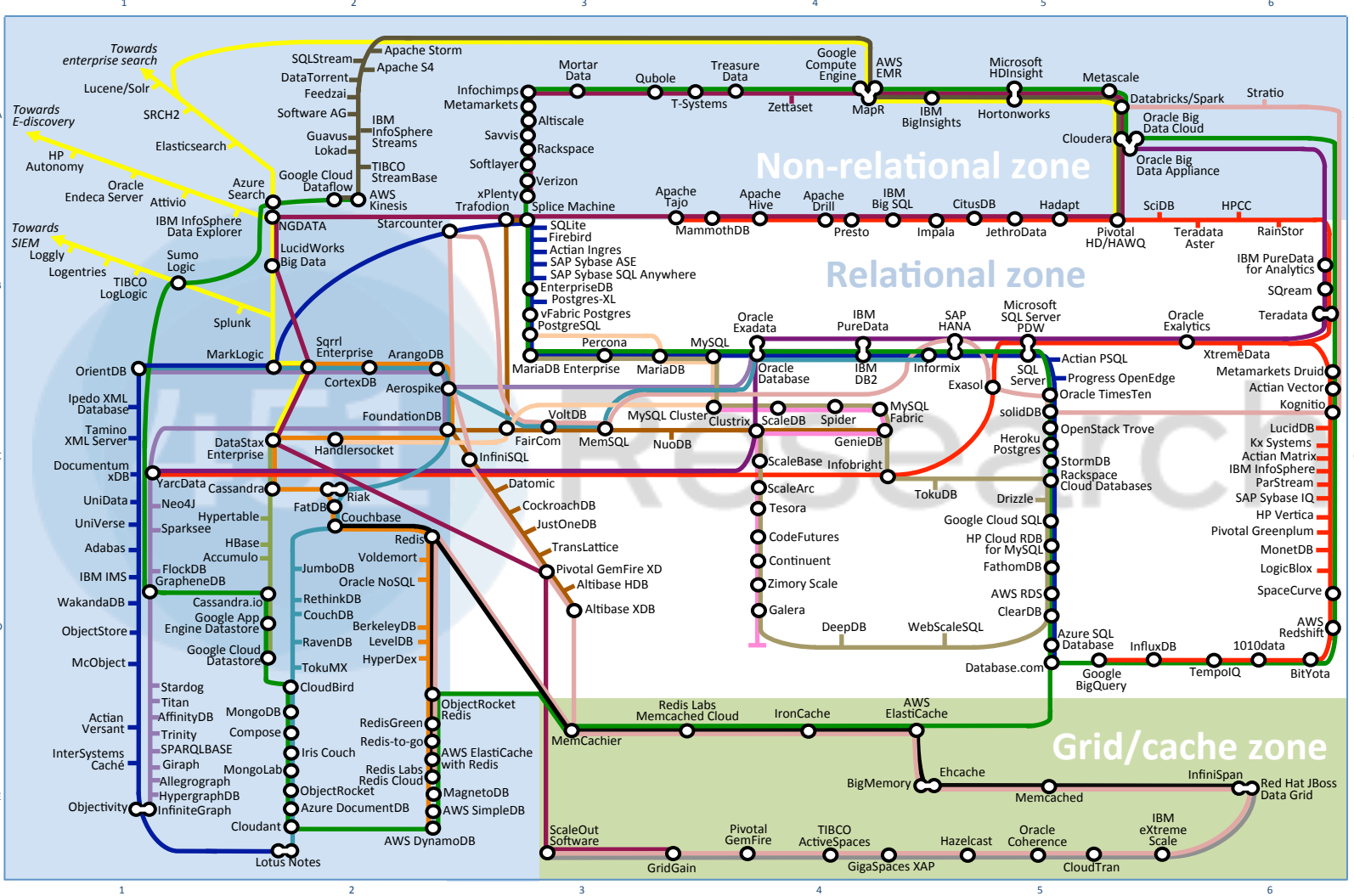
Line	Category
General purpose
Specialist analytic
-as-a-Service
BigTables
Graph
Document
Key value stores
Key value direct access
Hadoop
MySQL ecosystem
Advanced clustering/sharding
New SQL databases
Data caching
Data grid
Search
Appliances
In-memory
Stream processing

Labels

Towards enterprise search
Lucene/Solr
SRCH2
Towards E-discovery
HP Autonomy
Elasticsearch
Oracle Endeca Server
Attivio
Azure Search
Towards SIEM
Loggly
Logentries
TIBCO LogLogic
Sumo Logic
Splunk
IBM InfoSphere Data Explorer
NGDATA
LucidWorks Big Data
MarkLogic
Sqrrl Enterprise
ArangoDB
CortexDB
Aerospike
FoundationDB
OrientDB
Ipedo XML Database
Tamino XML Server
Documentum xDB
DataStax Enterprise
Handlersocket
YarcData
Cassandra
Neo4J
Hypertable
Sparksee
HBase
Accumulo
FlockDB
GrapheneDB
UniData
UniVerse
Adabas
IBM IMS
WakandaDB
Cassandra.io
Google App Engine Datastore
Google Cloud Datastore
ObjectStore
McObject
Stardog
Titan
AffinityDB
Trinity
SPARQLBASE
Giraph
Allegrograph
HypergraphDB
InfiniteGraph
Actian Versant
InterSystems Caché
Objectivity
Lotus Notes
FatDB
Riak
Couchbase
Redis
Voldemort
Oracle NoSQL
JumboDB
RethinkDB
CouchDB
RavenDB
TokuMX
CloudBird
MongoDB
Compose
Iris Couch
MongoLab
BerkeleyDB
LevelDB
HyperDex
RedisGreen
Redis-to-go
Redis Labs Redis Cloud
ObjectRocket
Azure DocumentDB
Cloudant
AWS DynamoDB
ObjectRocket Redis
AWS ElastiCache with Redis
MagnetoDB
AWS SimpleDB
ScaleOut Software
GridGain
MemCachier
Redis Labs Memcached Cloud
IronCache
AWS ElastiCache
BigMemory
Ehcache
Memcached
InfiniSpan
Red Hat JBoss Data Grid
Pivotal GemFire
TIBCO ActiveSpaces
Hazelcast
Oracle Coherence
IBM eXtreme Scale
GigaSpaces XAP
CloudTran

SQLStream
DataTorrent
Feedzai
Software AG
Guavus
Lokad
Google Cloud Dataflow
TIBCO StreamBase
AWS Kinesis
Starcounter
Apache Storm
Apache S4
IBM InfoSphere Streams
Infochimps
Metamarkets
Altiscale
Savvis
Rackspace
Softlayer
Verizon
xPlenty
Trafodion
Splice Machine
SQLite
Firebird
Actian Ingres
SAP Sybase ASE
SAP Sybase SQL Anywhere
EnterpriseDB
Postgres-XL
vFabric Postgres
PostgreSQL
Percona
MariaDB Enterprise
MariaDB
MySQL
VoltDB
FairCom
MemSQL
NuoDB
InfiniSQL
Datomic
CockroachDB
JustOneDB
TransLattice
Pivotal GemFire XD
Altibase HDB
Altibase XDB

Mortar Data
Qubole
Treasure Data
Google Compute Engine
AWS EMR
Microsoft HDInsight
Metascale
Databricks/Spark
Stratio
T-Systems
Zettaset
MapR
IBM BigInsights
Hortonworks
Cloudera
Oracle Big Data Cloud
Oracle Big Data Appliance
Apache Tajo
Apache Hive
Apache Drill
IBM Big SQL
CitusDB
Hadapt
SciDB
HPCC
MammothDB
Presto
Impala
JethroData
Pivotal HD/HAWQ
Teradata Aster
RainStor
IBM PureData for Analytics
SQream
Teradata
Oracle Exadata
IBM PureData
SAP HANA
Microsoft SQL Server PDW
Oracle Exalytics
XtremeData
Metamarkets Druid
Actian Vector
Kognitio
LucidDB
Kx Systems
Actian Matrix
IBM InfoSphere
ParStream
SAP Sybase IQ
HP Vertica
Pivotal Greenplum
MonetDB
LogicBlox
SpaceCurve
AWS Redshift
Oracle Database
IBM DB2
Informix
Exasol
Clustrix
ScaleDB
Spider
MySQL Fabric
MySQL Cluster
GenieDB
Infobright
ScaleBase
ScaleArc
Tesora
CodeFutures
Continuent
Zimory Scale
Galera
DeepDB
WebScaleSQL
TokuDB
Drizzle
Google Cloud SQL
HP Cloud RDB for MySQL
FathomDB
AWS RDS
ClearDB
Database.com
Azure SQL Database
Google BigQuery
InfluxDB
1010data
TempoIQ
BitYota
Actian PSQL
Progress OpenEdge
Oracle TimesTen
SQL Server
solidDB
OpenStack Trove
Heroku Postgres
StormDB
Rackspace Cloud Databases

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