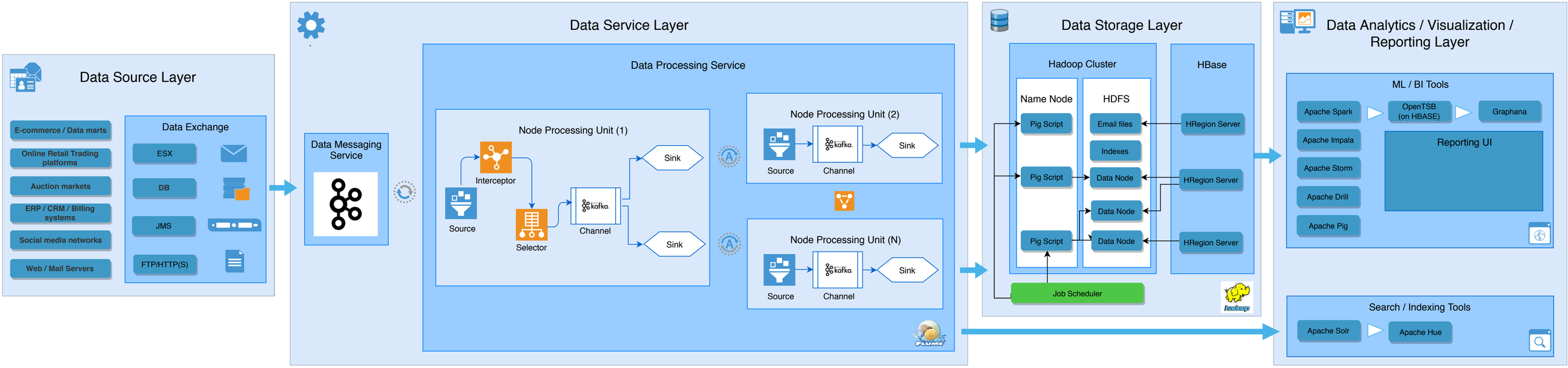
Order Processing Flow



Flume		
Source	**Channel**	**Sink**
Avro	File	HDFS
Custom	JDBC	Async Hbase
Exec	Kafka	Avro
HTTP	Memory	ElasticSearch
JMS	Pseudo	File Roll
Kafka	Spillable Memory	Hbase
Legacy		Hive
Multiport Syslog		IRC
NetCat		Kafka
Scribe		Kite Dataset
Sequence		Logger
Spooling Directory		Morphline Solr
Stress		Null
Syslog		Thrift
Thrift		
Thrift		
Twitter 1% Firehose		

	JDK	Zookeeper	Hadoop				Hbase		Flume	kafka	Storm		
	JDK	Zookeeper	Name Node	Data Node	Zookeeper Failover Controller(zkfc)	Journal Node	Hmaster	Region Server	Flume	Kafka	Nimbus	Supervisor	DRPC
node1	✓	✓	✓		✓			✓		✓	✓	✓	✓
node2	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	
node3	✓	✓		✓		✓	✓	✓		✓		✓	
node4	✓			✓		✓	✓	✓					