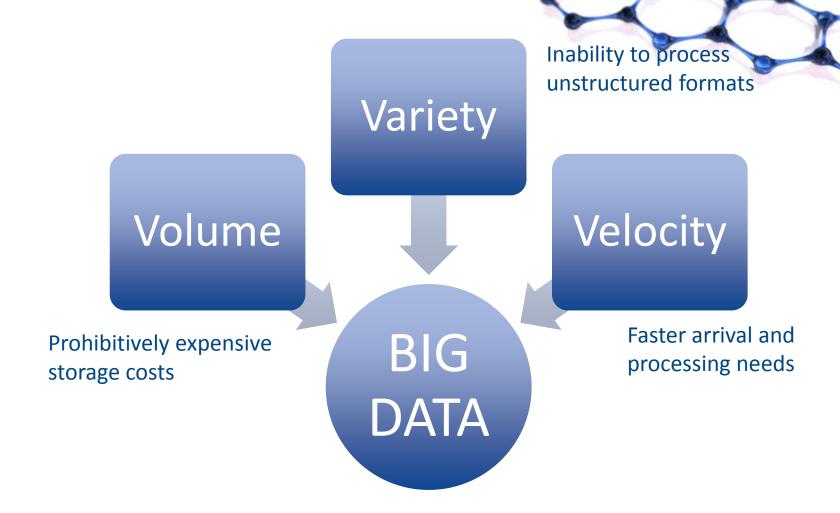


# Arrival of Big Data Impacts Data Warehouse



How can a Data Warehouse leverage Big Data?

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2 TECHNOLOGIES

## Leveraging Big Data Using Hadoop



- Only structured data
- \$50K 100K per TB
- Limited analytics



- Both structured and unstructured data
  - 50x-100x cost savings: \$1K per TB
  - Expanded analytics with MapReduce, NoSQL, etc.

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Sensor Data

Web Logs

## What is the Best Way to Deploy Hadoop?

#### **Transitory Data Store**

- Temporary offload
- Unprotected data
- Connector based integration with data warehouse, ETL tools

VS.

#### **Big Data Hub**

- Permanent Offload
- Highly available and fully protected data
- Works with existing tools
- Real-time ingestion and extraction



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MapR: The Only Solution for Big Data Hub

#### **Enterprise Grade Platform**

- 99.999% HA
- Full data protection
- Disaster recovery

#### **Best ROI**

- World-record performance
- No connectors required
- Unlimited scale

#### **Easiest Integration**

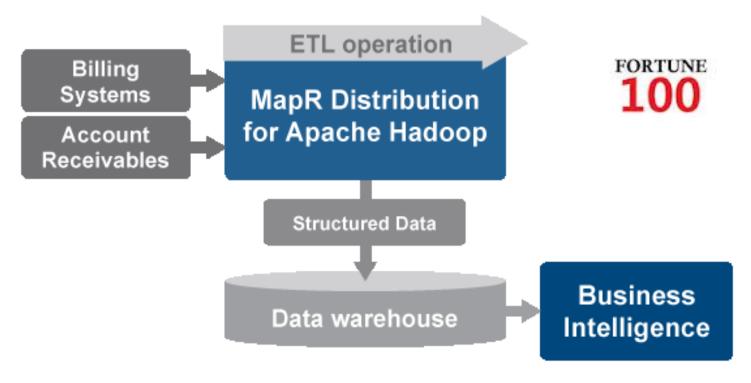
- Industry-standard interfaces: NFS, ODBC, LDAP, REST
- Streaming writes





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### **MapR Customer Case Study**



#### **Business Impact:**

- ✓ Saved millions in TCO
- √ 10x faster, 100x cheaper
- ✓ Maintain the same SLAs
- ✓ Did not purchase connectors to integrate existing infrastructure
- ✓ Implemented the change without impacting users

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