

# I-Sys Solutions Catalog

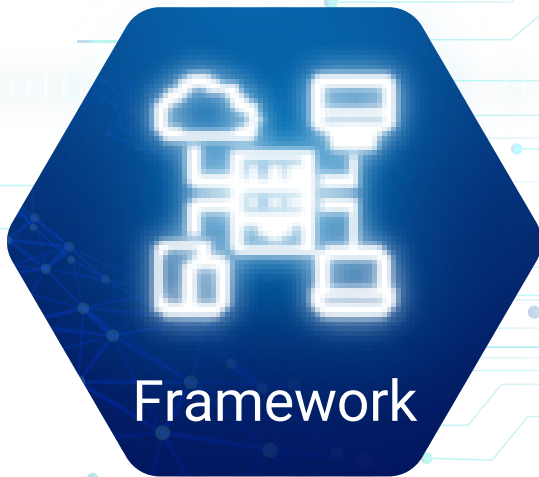


**Stand Out as An Industry Leader ... Become AI-Driven Decision Maker**

# Reliable Framework for Future Optimized Decisions



## SYSTEMS INFRASTRUCTURE



## DATA MANAGEMENT



## ANALYTICS AI

# Data Management Solutions

Modernizes , Collect, Organize And Analyze Data To Infuse AI Throughout your Organization.

Effectively Manage all your Critical Data Assets with a Reduced Costs, and Improved Productivity.

Gain a Centralized, Trusted View of your Data.



Architecture



Database Systems



Governance



Master Data and Metadata Management



Transformation



Quality Control



Warehousing



Integration Definition

**Data Management**



# IBM CP4D Data Warehouse Solution

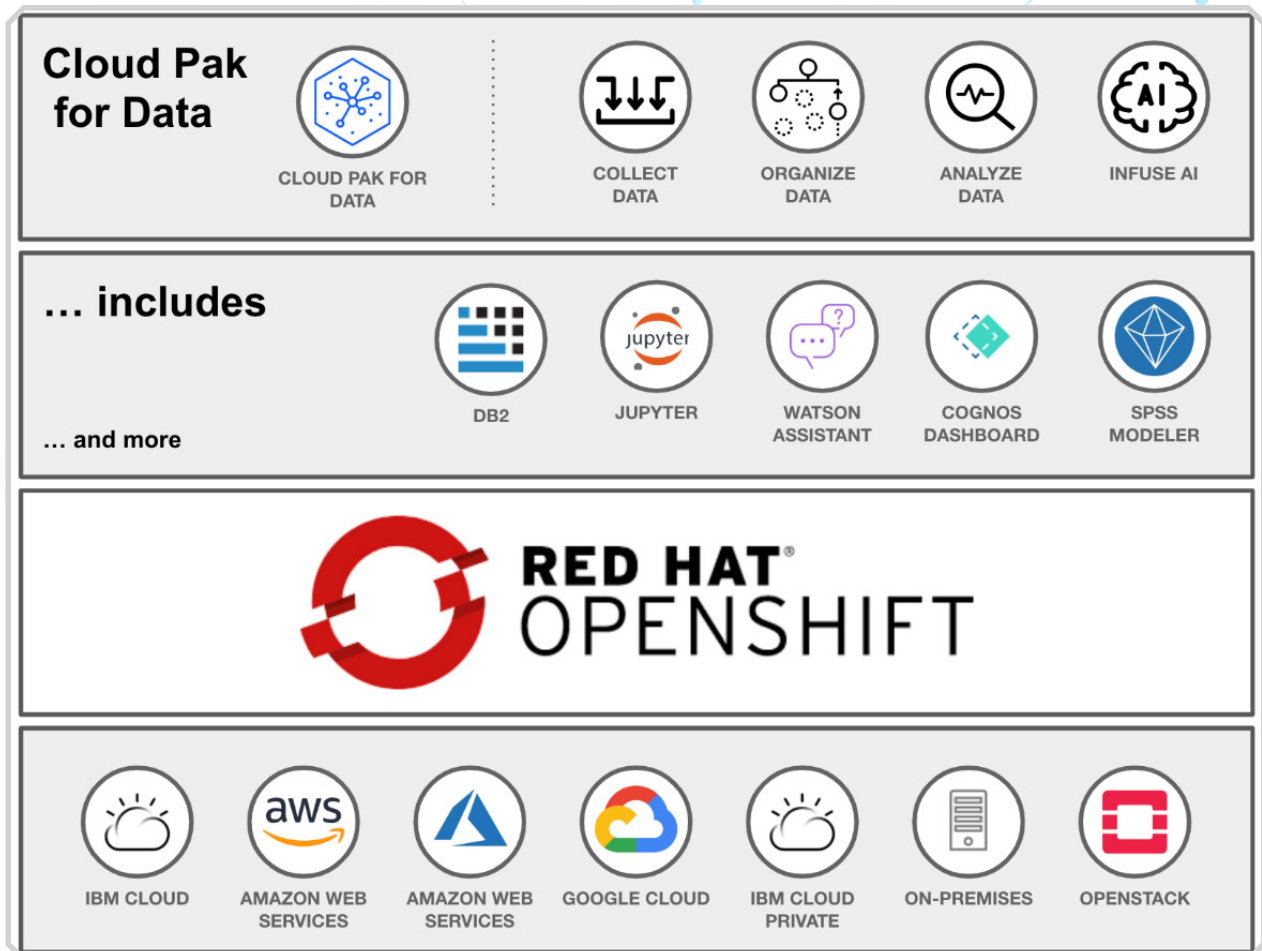
- Collect, organize, and analyze data and infuse AI across your business.
- Bring data management, data governance, data science, and AI capabilities together on an intuitive, integrated platform based on your needs.

## Benefits:

- Single, unified platform.
- Minimized ETL expense.
- Operational efficiency.
- Streamlined governance.

## Products:

- ETL: DataStage.
- Access Data: Data Virtualization.
- Catalog Data: Watson Knowledge Catalog.
- Database: DB2 Warehouse.





# Oracle Database Maximum Availability Solution

- Reduced planned and unplanned downtime for the On-Premises.
- Oracle DB Maximum Availability Solution comprises a set of standards, best practices, and tools designed to make sure that all the applications are up and running 99.999% of the time.

## Benefits

- Continuous Availability
- Data protection
- Active Replication
- Scale-Out

## Products

- Data Protection: Flashback and RMAN.
- Active Replication: Data Guard and GoldenGate.
- Scale Out: RAC and ASM.

## Oracle Maximum Availability Architecture

### Production Site

#### RAC

- Scalability
- Server HA

#### ASM

- Local storage protection

#### Flashback

- Human error correction

- Edition-based Redefinition, Online Redefinition, Data Guard, GoldenGate
- Minimal downtime maintenance, upgrades, migrations

### Enterprise Manager Cloud Control

- Site Guard, Coordinated Site Failover
- Application Continuity
- Application HA
- Global Data Services
- Service Failover / Load Balancing

### Active Replica

#### Active Data Guard

- Data Protection, DR
- Query Offload

#### GoldenGate

- Active-active replication
- Heterogeneous

- RMAN, Oracle Secure Backup, Zero Data Loss Recovery Appliance
- Backup to disk, tape or cloud

# Data Archiving Solution

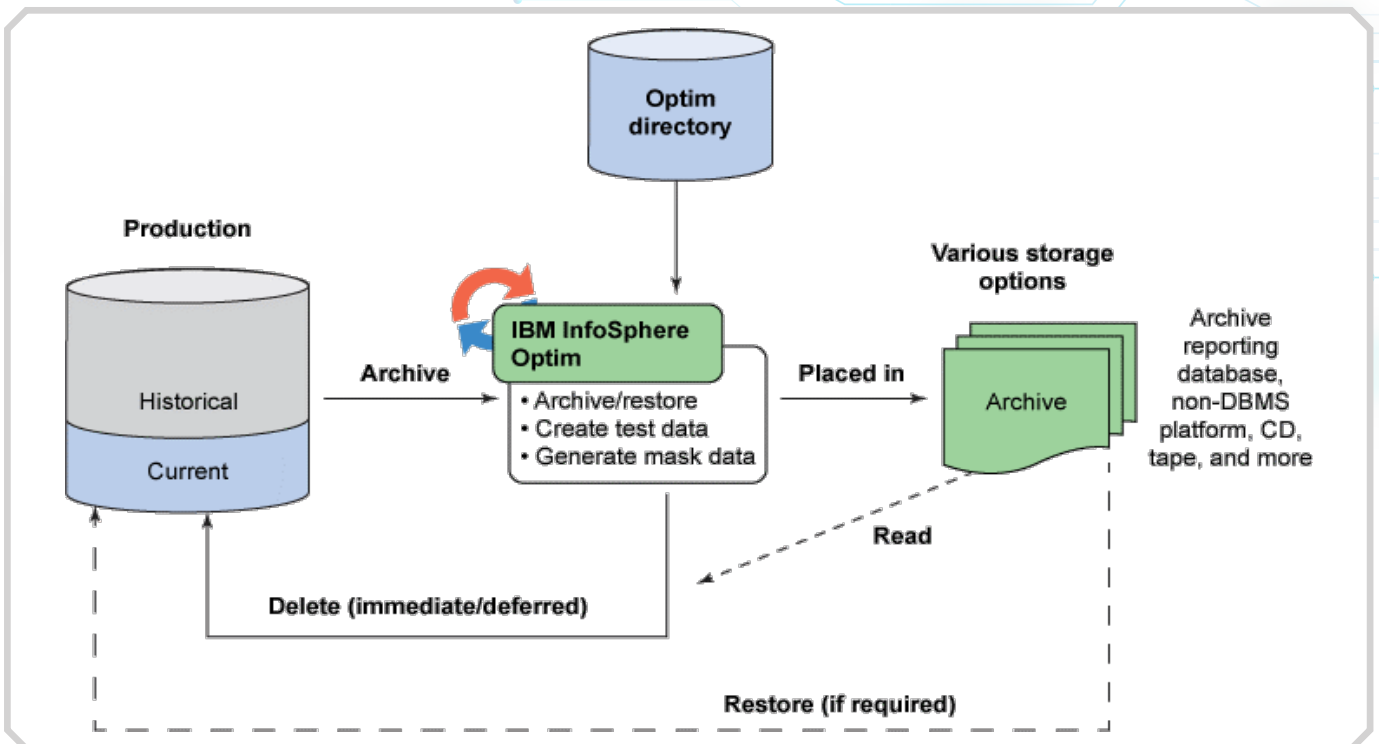
- Manage data from requirements through retirement to improve business agility while reducing costs.
- IBM InfoSphere® Optim™ solutions manage data from requirements to retirement. They boost performance, empower collaboration, and improve governance across applications, databases, and platforms. By managing data properly over its lifetime, organizations are better equipped to support business goals with less risk.

## Benefits

- Application retirement and consolidation.
- Comprehensive test data management capabilities.
- Maximize the business value of big data environments.
- Single scalable archiving solution for the enterprise.

## Products

- IBM Optim Archive
- IBM Optim Test Data Management
- IBM Optim Data Privacy



# Oracle Database Advanced Security Solution

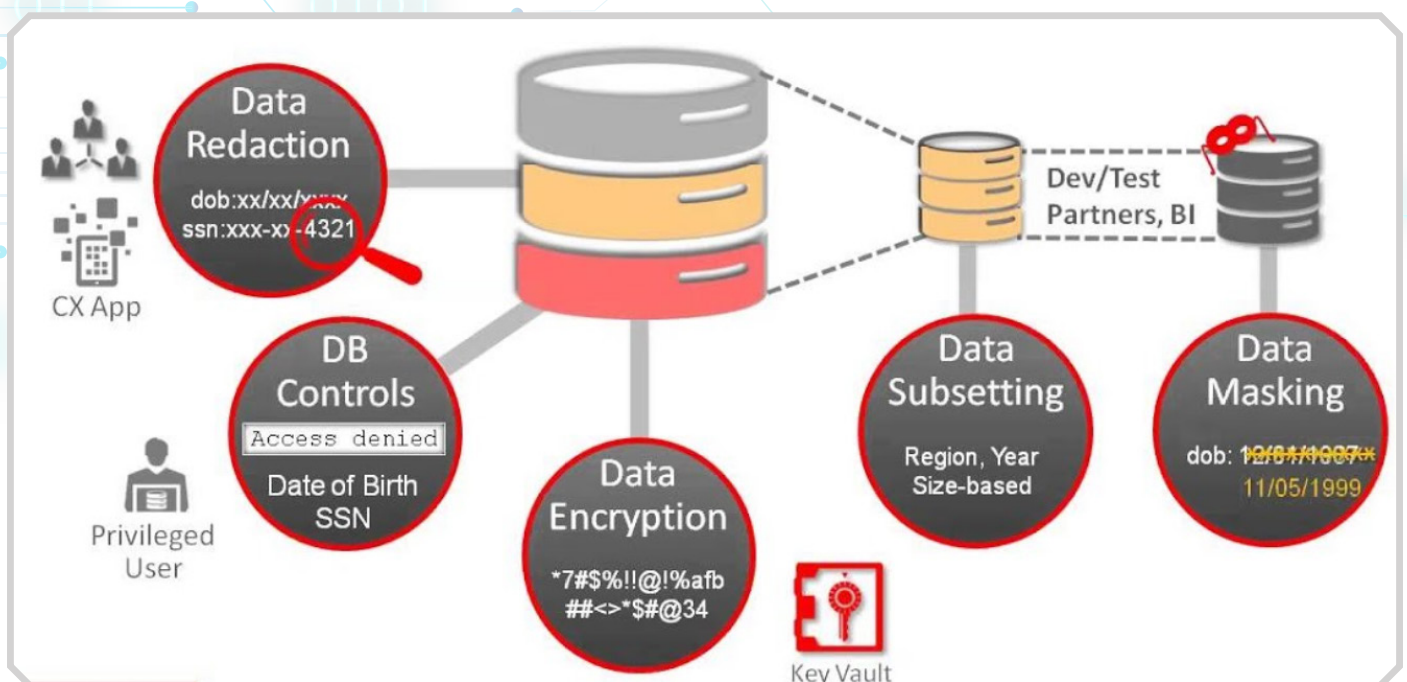
- Reduce the risk of a data breach and simplify compliance.
- Helps customers address regulatory compliance requirements by protecting sensitive data on the network, on storage media, and within the database from unauthorized disclosure.

## Benefits

- Protects sensitive data and provides an easy, cost-efficient route for compliance with data encryption.
- Helps manage business risk of data breaches due to sensitive data exposure.
- Keeps encrypted data secure and available throughout the data management lifecycle.
- Improves governance with a single point of management for redacting data across applications and users.

## Products

- Monitor and Blocking: Database Firewall
- Auditing: Audit Vault
- Access Control: Database Vault and Label Security
- Encryption & Masking: Transparent Data Encryption and Data Masking





Data Based Solutions Are the New Equalizer Make the Change  
Our Mission is to help you Reach Your Potential

We don't tell it - We prove it!



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