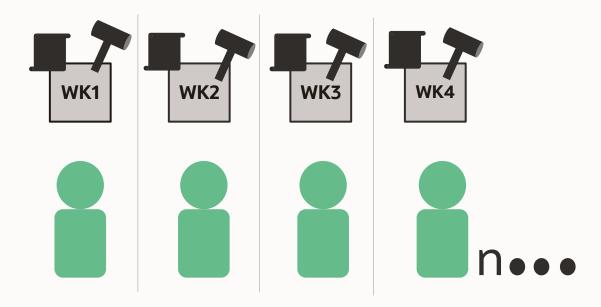
ORACLE

Why Do We Want ML in the Cloud?

## Today...Without Cloud



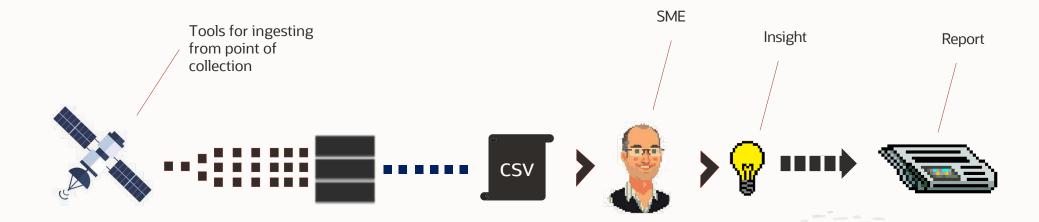
Data Scientists Only Please

#### **Problems That We Need to solve:**

- Lack central data management, access, and security
- Inefficient resources
- Lack of replication
- Lack of model management & deployment mechanisms
- Poor execution of machine learning operations or data pipeline
- Cannot proliferate machine learning insights to broader enterprise
- Lack of integration with business operations



## In operation...





### Tomorrow...With Cloud



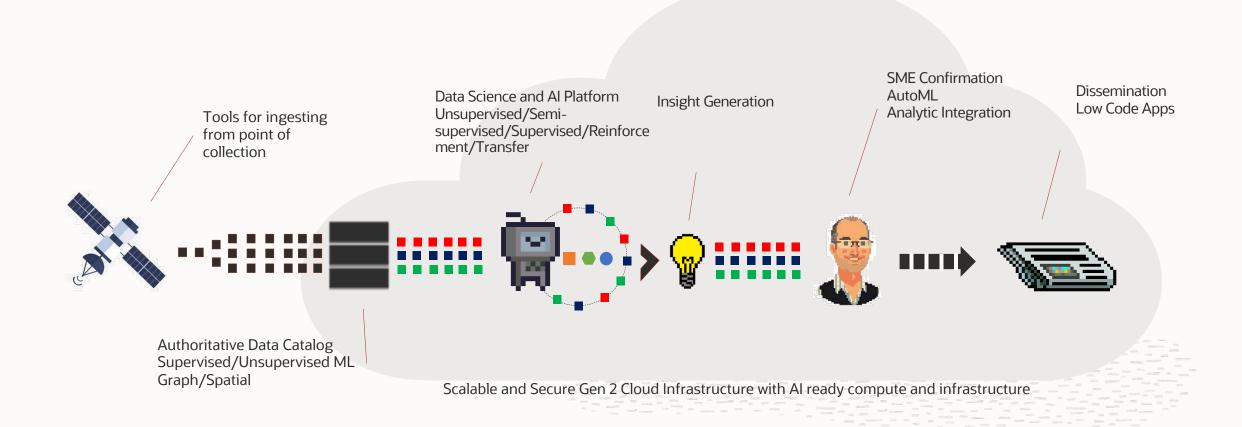
#### **Problems That We Need to solve:**

- Central data management, access, and security
- Scalable resources
- Replication and Model Management
- Enables Machine Learning Operations
- Provides Data Pipeline
- Enables Al services and Machine Augmentation
- Proliferates machine learning insights to other organizational assets



## **Oracle Platform for Al**

End-to-end solutions for your machine learning operations





## A Revolution In Enterprise Al





## **Oracle's Enterprise Al Strategy**

Ready-to-go

#### **Data and Al-powered applications**

- Adaptive Intelligent Apps
- Intelligent UX
- Digital Assistants

#### **Al platform**

- Build
- Train
- Deploy
- Manage

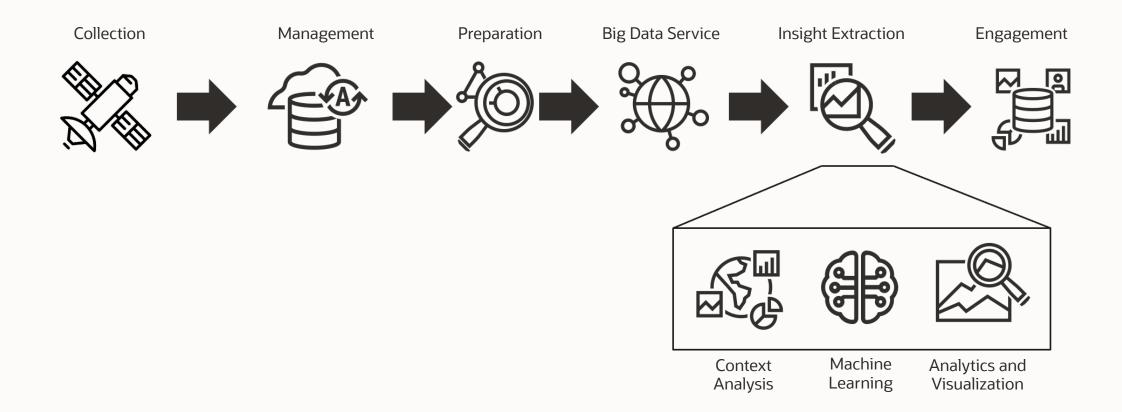
Ready-to-work



#### **Autonomous database**

- Self-driving
- Self-securing
- Self-repairing

## **Notional Enterprise Workflow**



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