InfluxDB 2.0

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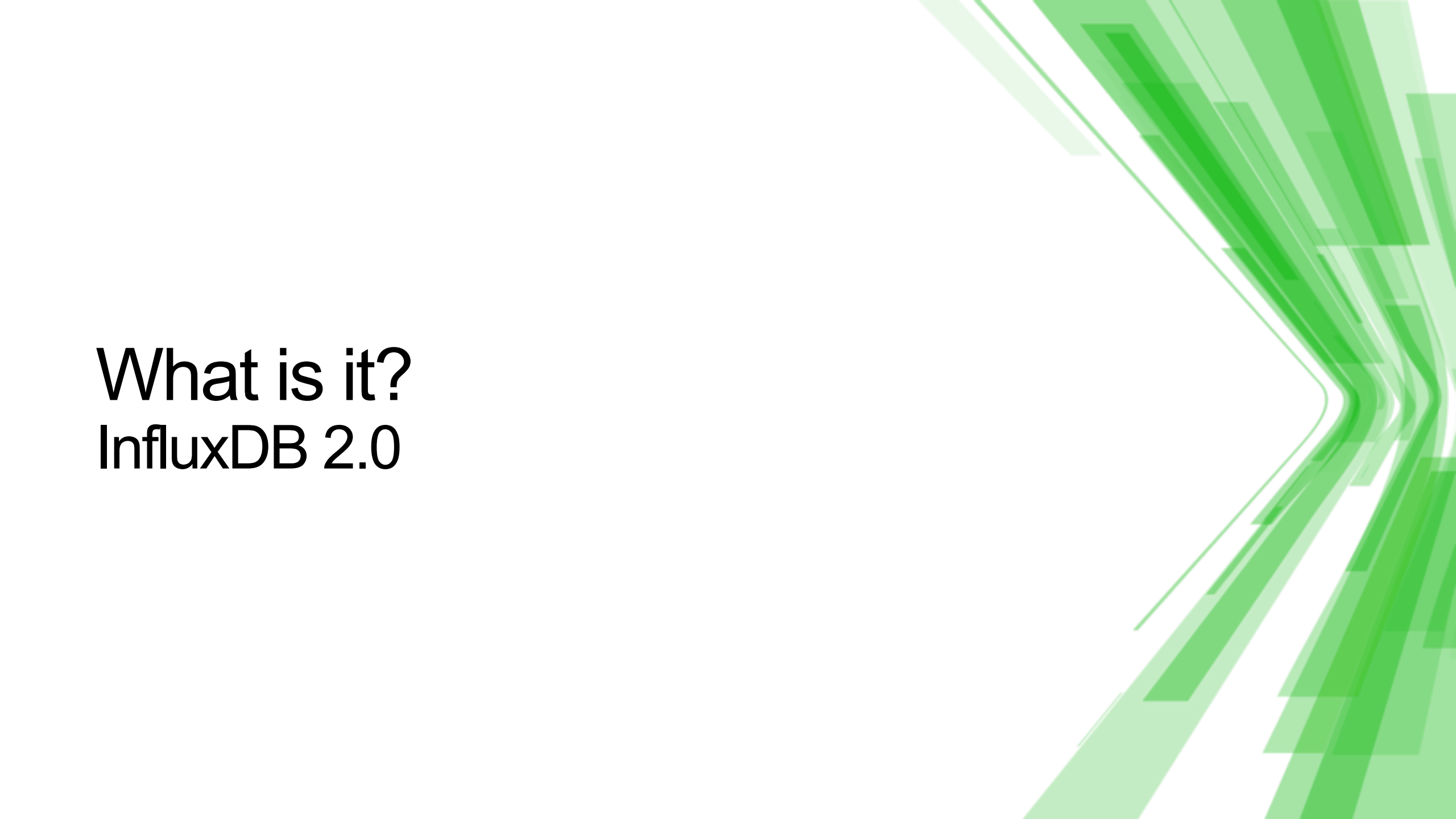
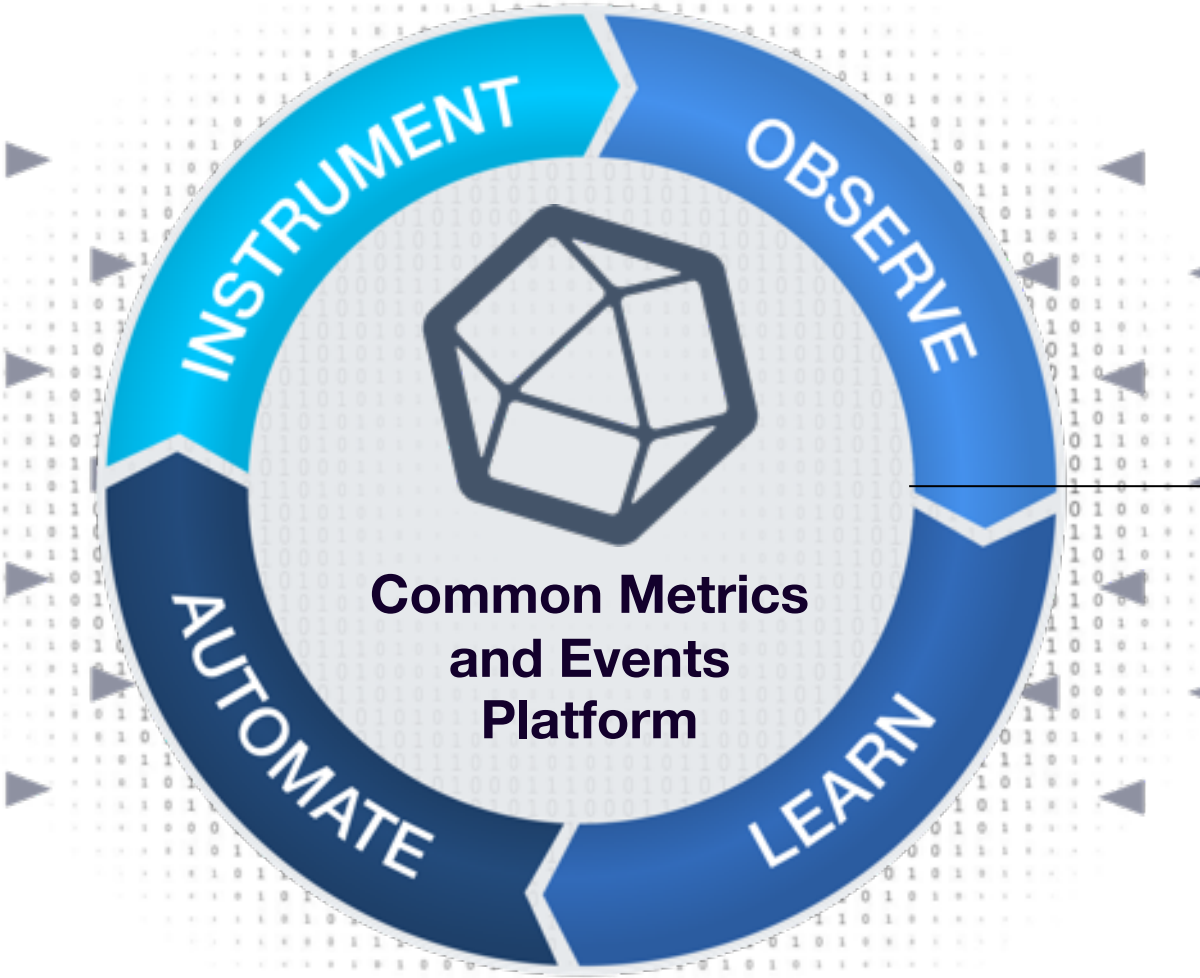
What is it?
InfluxDB 2.0



Platform Strategy:
Be The Platform of Choice for All Metrics and Event Workloads

IoT
Sensor
Events

Infrastructure
& Application
Metrics



Business
Events

Application,
Custom Logs &
Traces

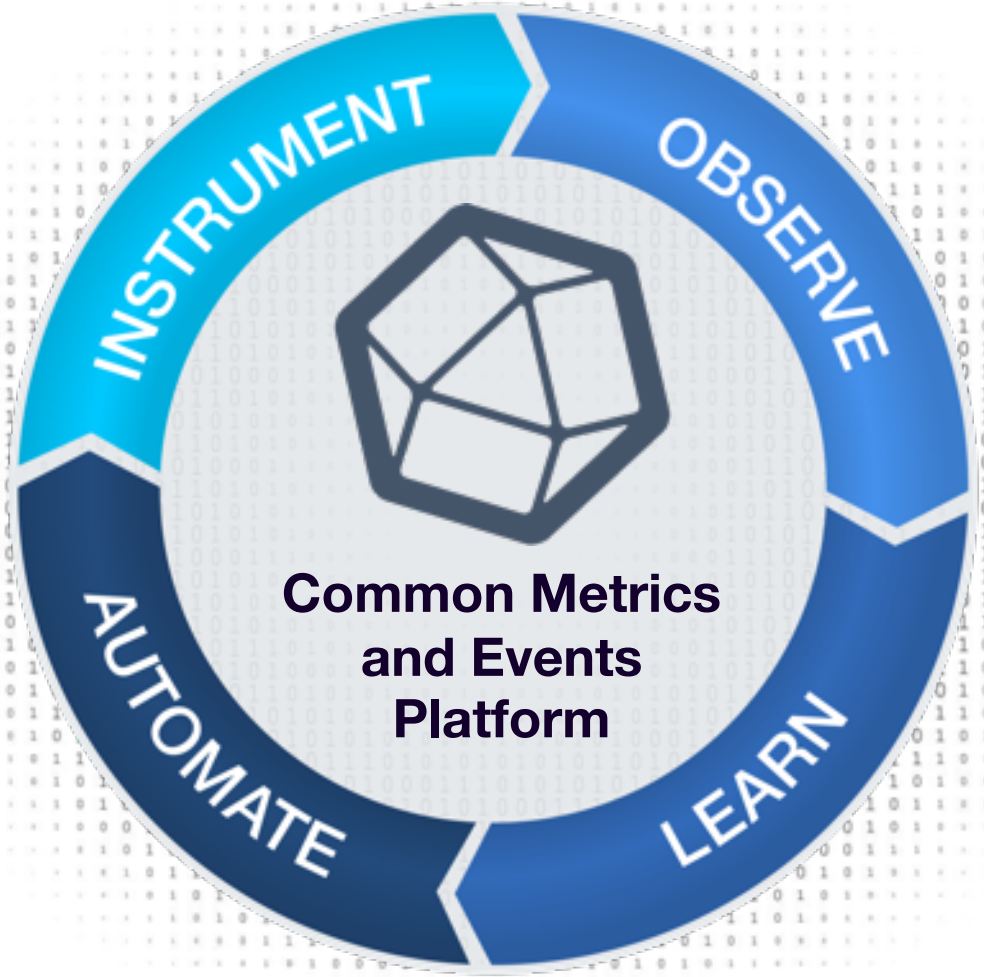
InfluxData Platform Features

INSTRUMENT

- ✓ Quickly ingest data from everywhere
- ✓ Efficiently store (Compress) the data at scale

AUTOMATE

- ✓ Provide automation and control functions
- ✓ Evict and down-sample data



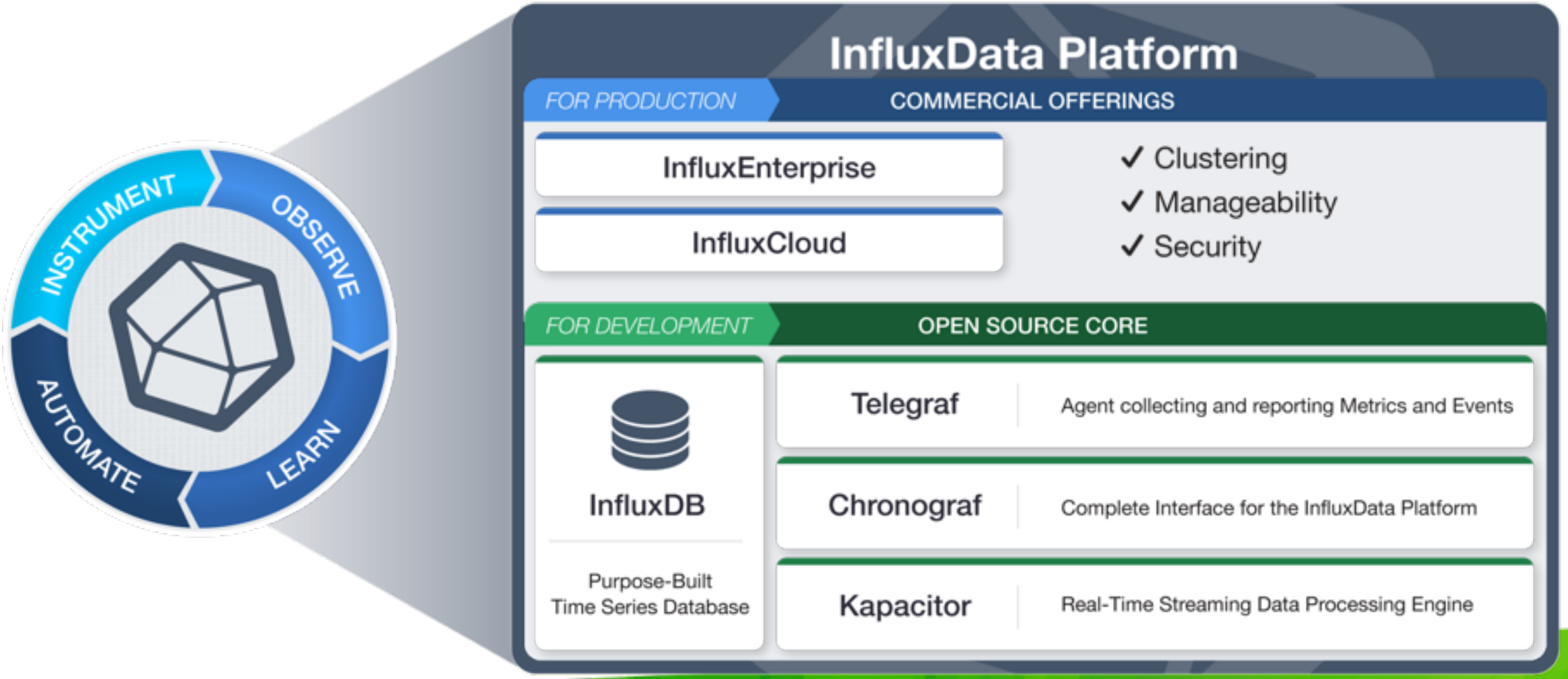
OBSERVE

- ✓ Support real-time query, analysis and visualization of large data sets
- ✓ Provide time-based functions for “change over time”

LEARN

- ✓ Enable machine learning and anomaly detection
- ✓ Provide streaming analytics for data in motion

InfluxData Products and Offerings



What's New in InfluxDB 2.0

The **UI** is very **different**

- **Key feature**
  - From wizard to build out scripts in 1.x
  - To a **visual query builder** in 2.0.
- **Load data** from the UI
- Download Telegraph configuration
- Dedicated API layer to serve UI for all deloyments (OSS, Cloud, and Enterprise)

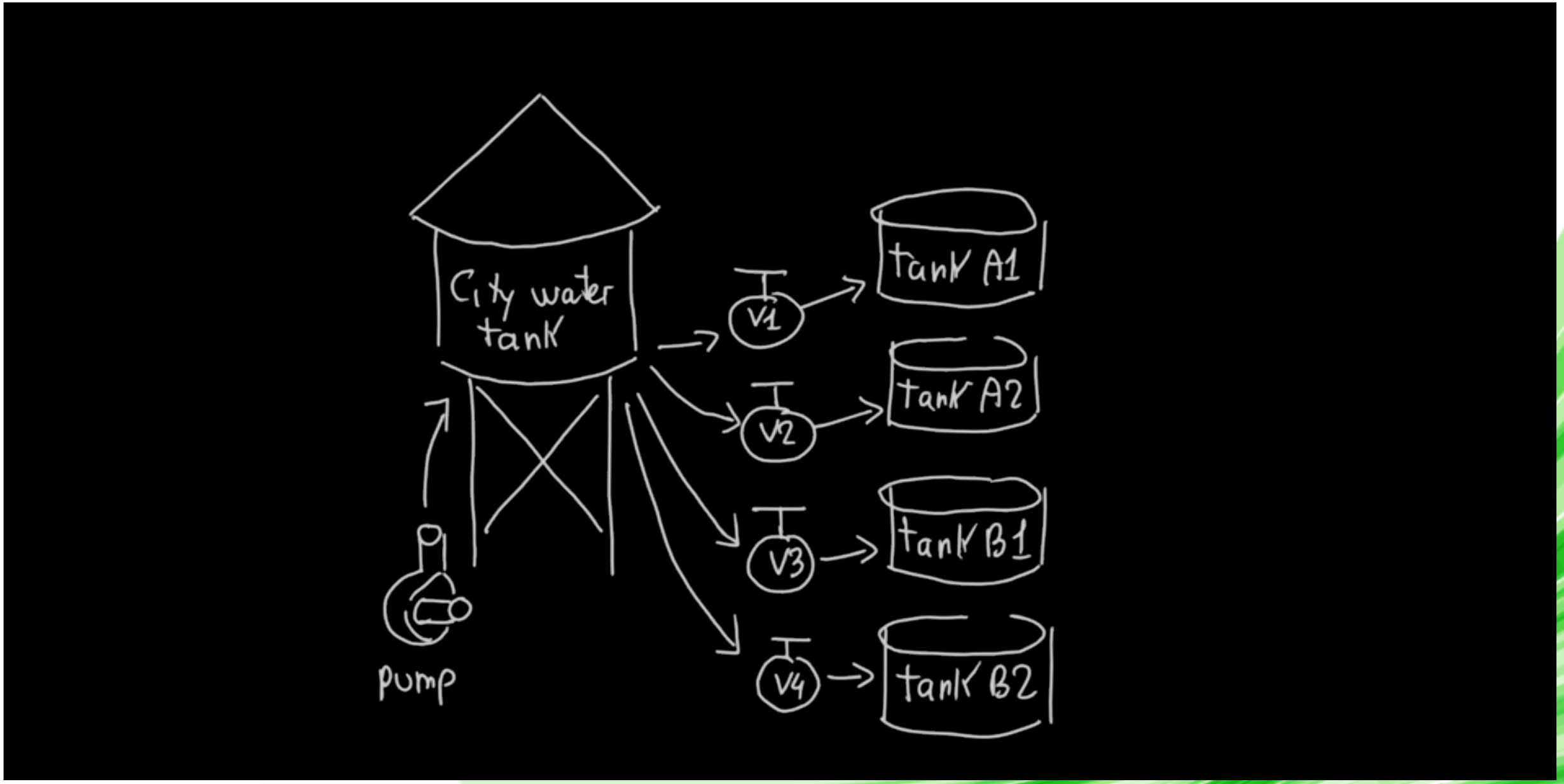
Tasks are a brand new concept

- Flux queries that can be scheduled

Tokens

- secure third party systems to write or read data

DEMO
InfluxDB 2.0


City water tank
V1
V2
V3
V4
tank A1
tank A2
tank B1
tank B2
pump

Dashboard

You will be able to do it yourself by the end of this training!

influx/days