CKA/CKAD : Complete Certification Guide
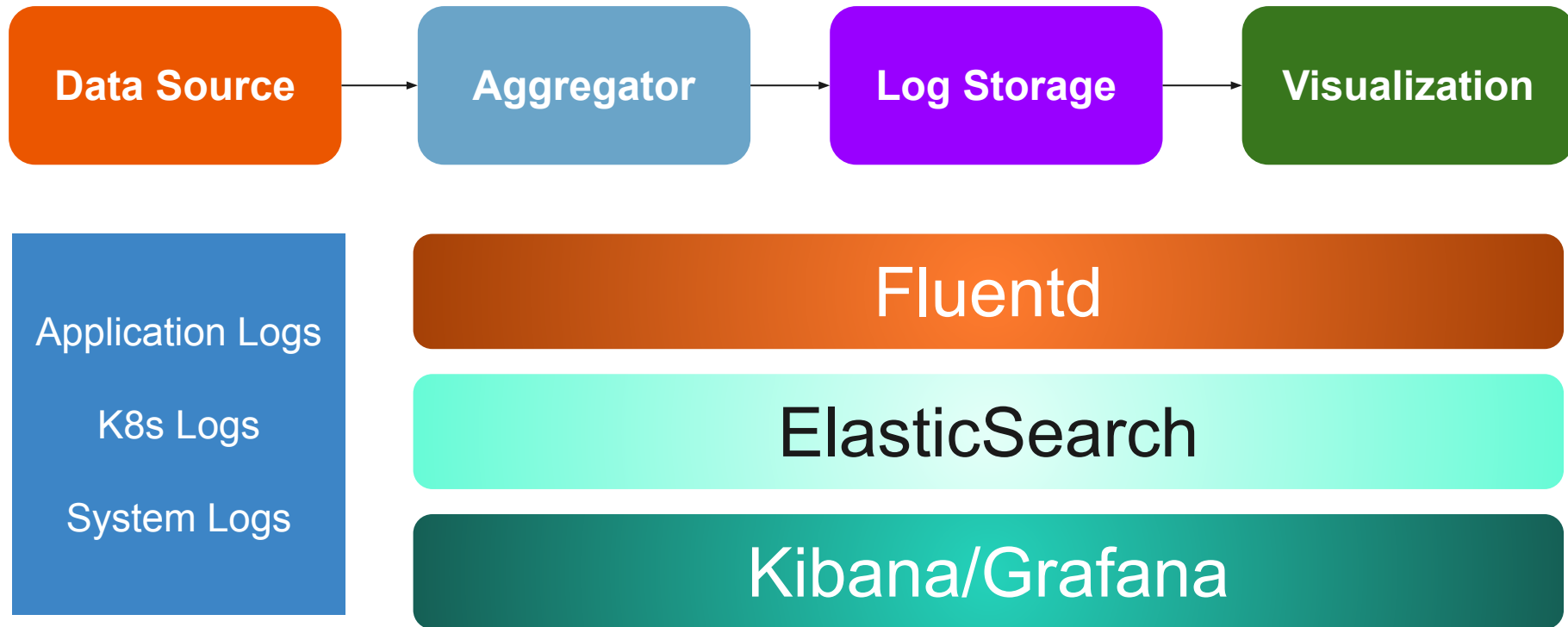
Logging & Logging Pipeline

CKA/CKAD Certification

➢ **Logs in K8s** : Application logs can help you understand what is happening inside your application.

➢ Logs are particularly useful for debugging problems and monitoring cluster activity.

➢ Logs should have a separate storage and lifecycle independent of nodes, pods, or containers. This concept is called cluster-level logging.

➢ Kubernetes does not provide a native storage solution for log data.

Logging Pipeline

Data Source → Aggregator → Log Storage → Visualization

Application Logs

K8s Logs

System Logs

Fluentd

ElasticSearch

Kibana/Grafana

Thank You...

Don't be the Same! Be Better!!!

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