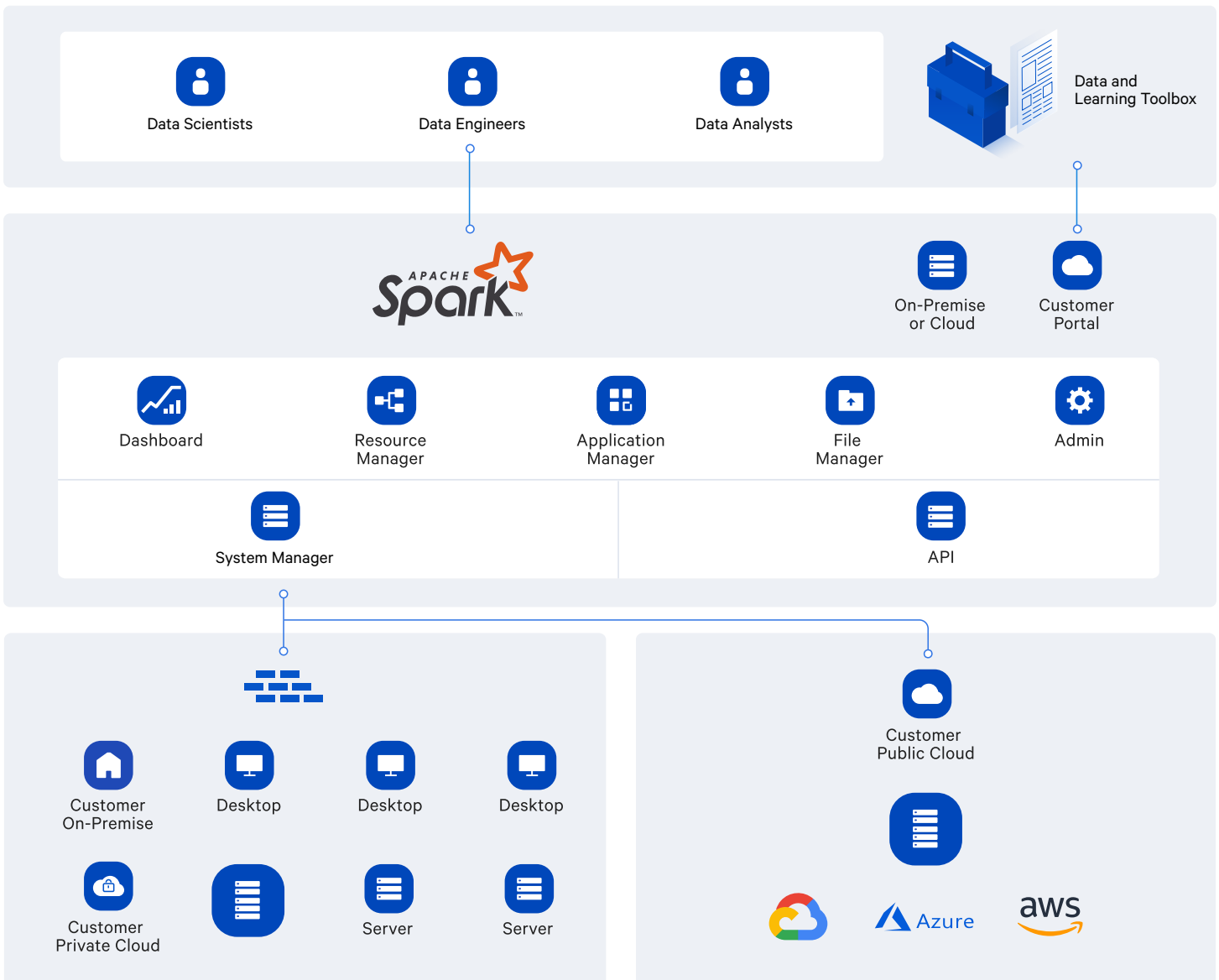


Apache Spark has become the go-to data analytics engine for use by Data Engineers/Analysts and Data Scientists. However, implementing an enterprise-grade Spark deployment across a mix of on-premise and cloud resources can be very complex, and often requires expertise beyond those charged with fueling data-driven decision-making.

Kazuhm makes this simple enough that any permitted user can create a usable Spark cluster themselves in only a few minutes. Whether this be across on-premise desktop and server, often preferred for cost, performance, security, or regulatory reasons, or cloud resources that can offer experimental flexibility, Kazuhm supports Spark on any heterogeneous network of compute resources.



The challenges are myriad and span all industries, for example:

- Business Risk – Fraud and Threat Detection.
- Customer Insight and Action - Recommendation, Personalization, Targeting, Churn and Click-Stream Analysis.
- Product and Service Improvement - IoT Analysis, Predictive Maintenance, Logistics, and Pricing.
- Medicine & Healthcare - Genomics, Evidence Analytics, Screening, and Device Analytics.
- Finance - Stock Analysis and Investment Decisioning.

KazuHm provides the self-service, on-demand, resource provisioning and re-configuration needed in the dynamic project and collaborative group environments that are an absolute necessity for organizations putting Spark to work on these issues today.