IGELLE DATAHUB

CLOUD-NATIVE, REAL-TIME DATA STREAMING, PROCESSING AND STORAGE FOR MODERN, DATA-DRIVEN, EVENT-DRIVEN CLOUD APPLICATIONS

ABOUT IGELLE DATAHUB

Igelle DataHub is a real-time data streaming platform for modern cloud applications. It is a data application platform meant particularly for the rapid development of data-intensive or data-focused applications, and provides application developers with easy-to-deploy mechanisms for data streaming, storage, processing and schema management. Applications can be developed internally within the platform itself or externally, and integrated via external APIs. The platform supports various industry-standard protocols for external application integration.

ABOUT IGELLE

Igelle provides a networked platform for the development of modern, distributed and connected applications that are optimal and native in various different environments. Igelle is cloud-native but works also on-premises, enables edge deployments, supports 5G, IoT, data streaming, and helps applications connect to other applications, integrate via APIs and develop their own functionalities that integrate well with others. Igelle is built on top of the Eqela software development automation frameworks.

IGELLE DATAHUB FEATURES

Igelle DataHub is meant to provide the commonly needed functionality for building modern, data-driven, event-driven and data-intensive cloud, edge or distributed applications. The platform helps in the handling of data, provides the components and APIs so that the developers can focus on the business functionality. The following major features are supported:

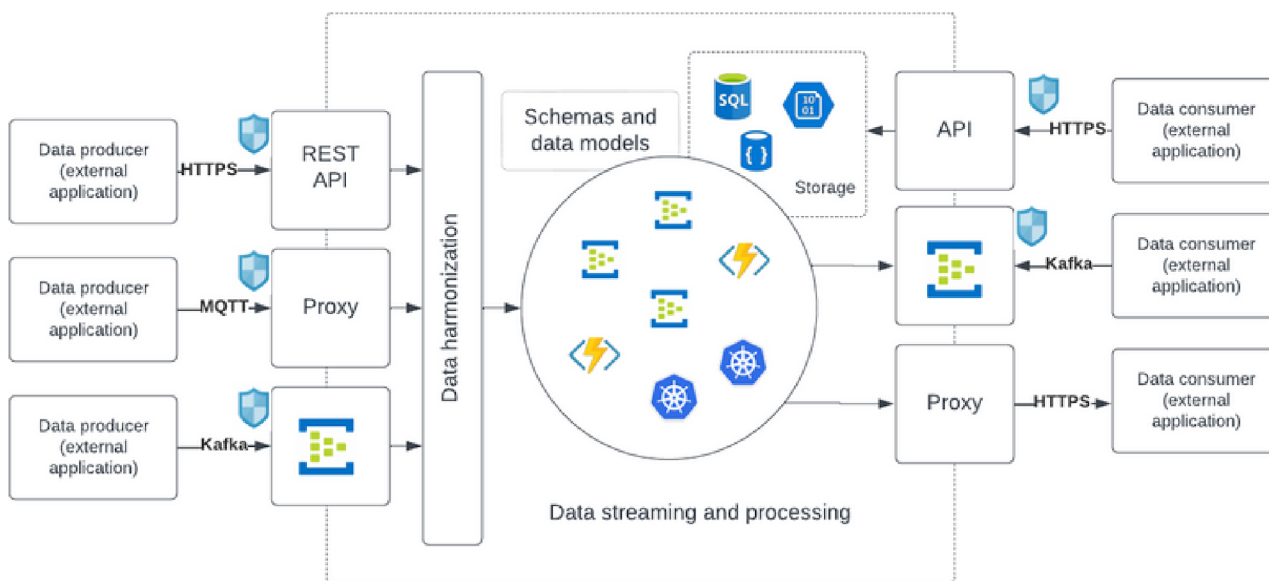**Data Streaming**   **Data Storage**   **API integrations**   **Applications**

ARCHITECTURE

The architecture of the Igelle DataHub platform is meant to be conceptually cloud-agnostic, but is obviously utilizing the specific and appropriate cloud services as applicable. The following illustrates a more detailed view of the cloud architecture in Microsoft Azure:

Architectures and components in different environments will look slightly different, and will utilize the native components available in the applicable scenario. However, from the perspective of applications and development, all environments should work similarly and offer the same APIs and integration channels.

AVAILABILITY AND MORE INFORMATION

For more information, go to: **www.igelle.com**