precisely
Data Integrity Suite ⬡

Data Integration

Break down silos by quickly building modern data pipelines that deliver the business-critical data needed to power next-gen apps and innovative analytics

Overview

Data is the lifeblood of the digital economy and the pipelines that carry it are essential to your IT infrastructure. The Data Integration module of the Precisely Data Integrity Suite allows you to build resilient, high performance data pipelines that connect data from your critical systems, to modern platforms. This enables you to innovate faster and drive competitive advantage.

The Data Integration module ensures that you have the right customer data in the right application at the right time, leading to richer data-driven analytics and a better experience for your customers - both internally and externally. As part of the Data Integrity Suite, Data Integration works seamlessly with its other modules, so you can enable additional business context using enterprise metadata and associated relationships..
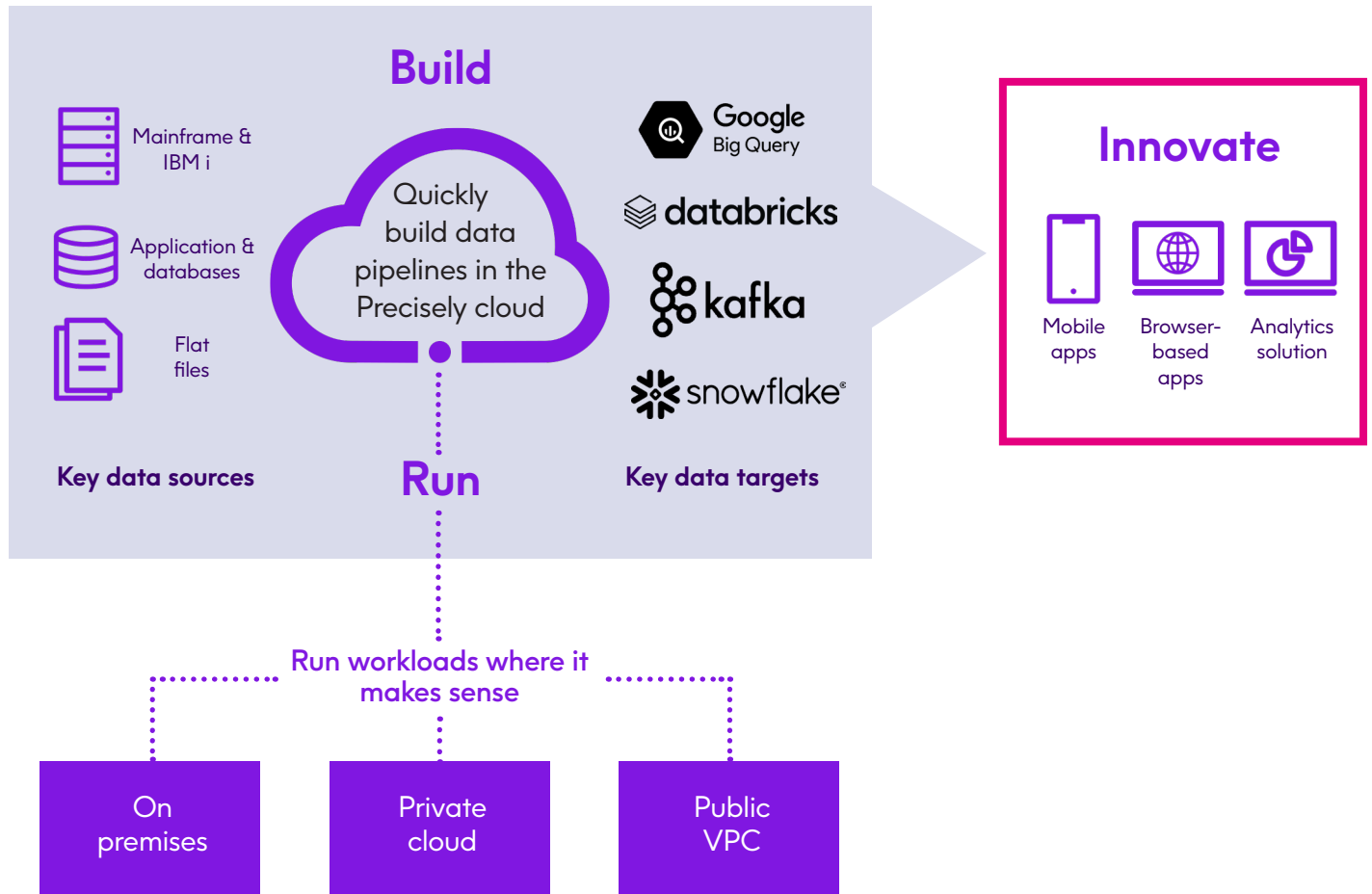
Benefits

- Build new revenue-driving applications by integrating complex data from your traditional business data sources with modern cloud-based data platforms
- Extend the value of your mission-critical systems, everything from open systems databases to mainframe & IBM i
- Achieve faster time to value by having fast access to all your data so you can get projects done faster, on-time, and on budget
- Integrate complex data formats into projects without the need for coding or specialized SME skills
- Democratize your data by making it accessible to more areas of the business
- Capture the metadata from your sources and targets with the Data Catalog
- Future-proof your architecture so you can remain flexible in introducing new applications and use case

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How it works

- **Connect & Catalog:** Establish connectivity to mission-critical systems and catalog the relevant assets within them.
- **Design & Deploy:** Set up your new data pipelines with pre-set options and filters, or customize your own with our easy to navigate UI, then deploy them wherever you need in your environment to enhance your next-gen applications.
- **Monitor:** View alerts and statistics related to your pipelines as they occur.
- **Enhance:** Leverage the Data Integrity Foundation that comes with each Data Integrity Suite module to have more accuracy, consistency, and context around your data.

Features

- **Data integration dashboard**
  Create, view, and monitor your data pipelines all in one convenient dashboard that is built with business and data users in mind.

- **Build once, deploy anywhere**
  Build in your pipelines natively in the Precisely cloud and deploy pipelines in your environment. Whether your data lives in on-prem, hybrid, or multi-cloud environments, you maintain control of your data.

- **Automated alerts**
  Receive descriptive alerts on pipeline heath and status in real time.

- **Advanced filtering capabilities**
  Omit elements of your data that you do not want to be replicated, only including what your projects actually need.

- **Self-service pipeline creation**
  Build and monitor your data pipelines in an easy to navigate UI. Precisely offers preset, yet editable, options for creation so you can replicate the data you need.