

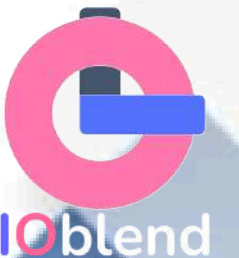
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# IOblend

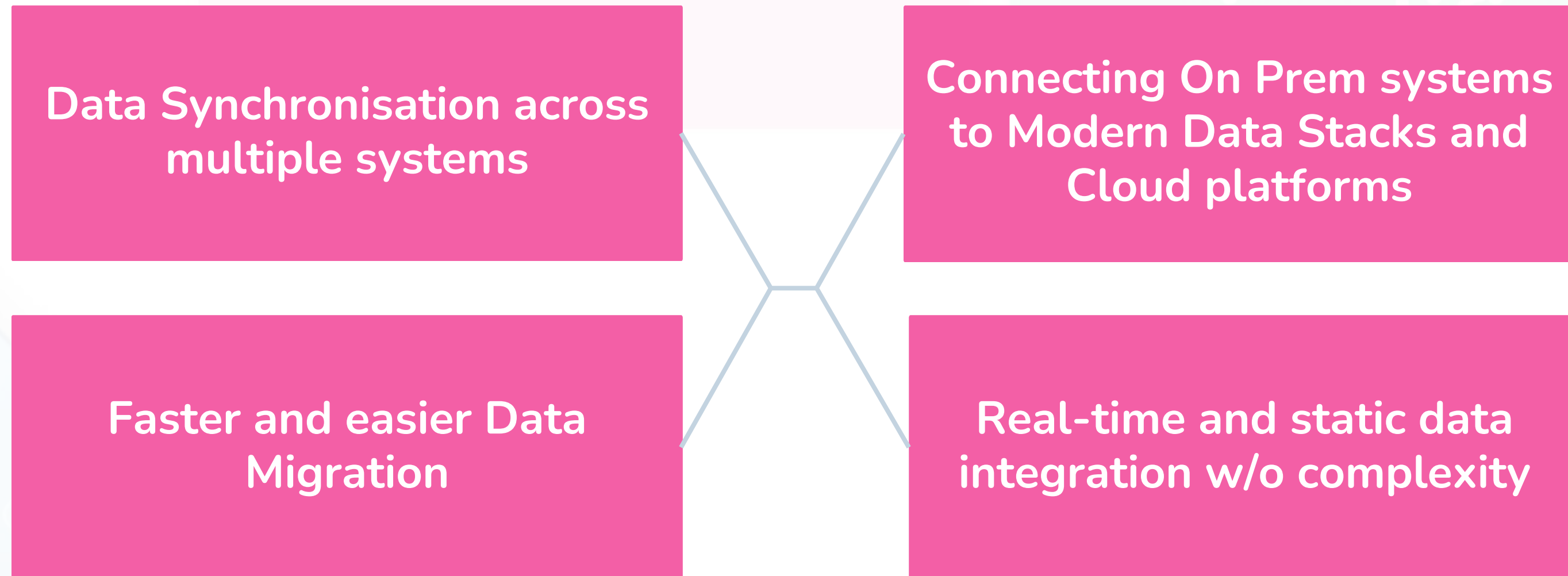
**DATA INTEGRATION SIMPLIFIED**

**Any data, any system, any data challenge**

*in partnership with*



# IOblend - Cost effective and Quick way to solve data challenges



Data Integration Simplified



IOblend

# IOblend - What it does and what it works with

Easy to use intuitive interface

Only needs SQL and Python programmers who can be up to speed in 1 week

Unique CDC Engine – full spectrum CDC

The ability to transform data and apply data quality rules in pipeline

Delivers production grade pipelines in hours or less

Projects delivered in 2-4 weeks instead of months

Most economic solution on the market – Price per pipeline

Software that works with Oracle, Cloudera, Salesforce, Databricks, Snowflake, Azure, GCP, AWS, SAP, DB2, AS400 and many more

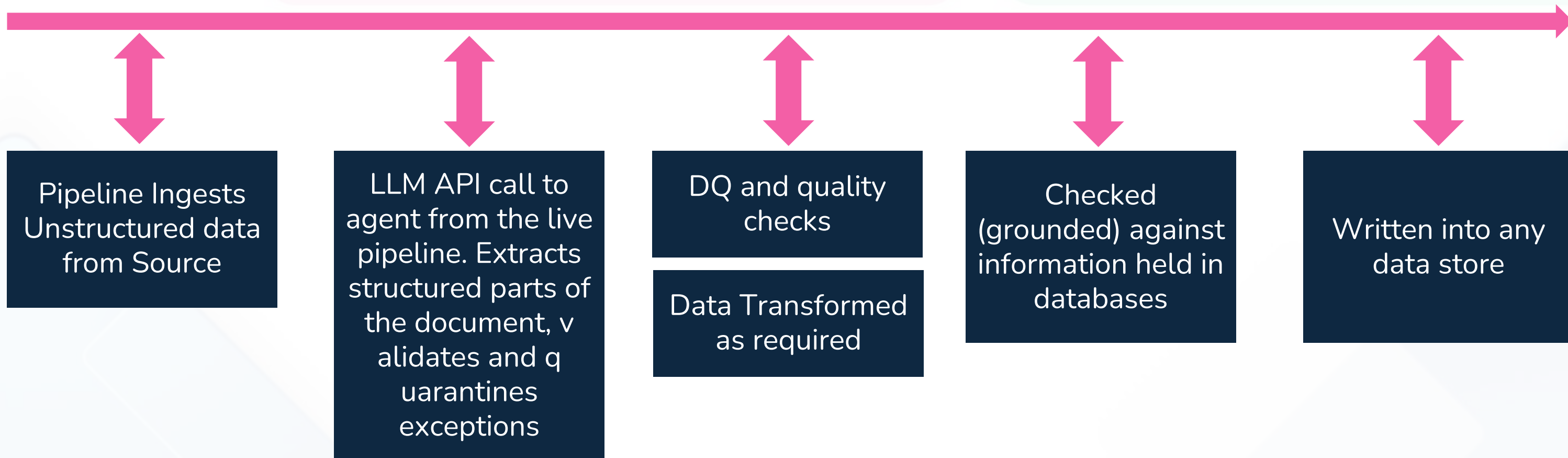
Data  
Integration  
Simplified



IOblend

# IOblend – The first data integration engine to enable Gen AI Agents in ETL pipelines

Extract information from a document, check it for content and quality, ground it against information stored in a database and then write it out into a fully managed table.



- Build your own AI agents and combine them with your streaming data pipeline.
- Think LangGraph, CreweAI capabilities combined with a streaming platform with a CDC engine
- Build your own agents and embed using our Python templates. IOblend will automatically execute and manage

Data Integration Simplified



IOblend



# Data Integration Simplified



| Use Case  | Technologies covered   | Normal Approach  | Leveraging IOblend  | Timeline and Cost Comparison  |
|---|--|--|---|---|
| <b>CDC-System Sync</b><br>Two-Way Synchronised, CDC data transformation across core software with feeder systems. | Salesforce, Microsoft Dynamics365, SAP, ServiceNow, Oracle, Snowflake, Databricks, MongoDB, MS SQL Server, and Legacy Platforms via JDBC/ODBC/API            | Manual data integration scripts or point-to-point connectors with limited functionality and flexibility. Staging layers and data post-processing are frequently required.                                | Synchronizes data using CDC, transformation rules, and incremental updates. Incorporates full data quality rules and ETL automation<br>Ensures data consistency across systems by synchronizing and transforming data bidirectionally.<br>No requirement for staging layers or post-processing. | Typical cost duration and cost<br>Using common technologies: 2-6 months, \$50,000 to \$150,000 plus software.<br>Using IOblend: 2 -4 weeks, \$10,000 - \$40,000 <b>including</b> software |
| <b>Data Migration</b><br>Large-scale data transfer, format conversion, and integrity validation                   | From Oracle, SAP, Mongo DB, SQL Server, Legacy, etc. To all clouds, Snowflake, Databricks, Salesforce, ServiceNow, SAP                                       | Custom migration scripts or one-off ETL processes that are time-consuming and error-prone.   | A different approach to migration by syncing the data across two or more systems, applying DQ rules.<br>Quicker to implement, no incremental data loads.<br>Guaranteed accuracy. Allows for a gradual phasing in of the new system  | Normal 3-9 months, \$100,000 to \$750,000<br>IOblend 3 -6 weeks, \$30,000 - \$60,000 <b>including</b> software  |
| <b>Connecting with legacy On Prem platforms to enable data to be integrated and updated</b>                       | Works with any platform with any JDBC/ODBC Driver. Can lift the load from legacy platforms and allow modern tech to work alongside legacy (e.g. mainframes). | Proprietary middleware or VPN-based integrations, requiring manual setup and frequent maintenance.   | Integrates on-premise systems with cloud and SaaS platforms for seamless data flow<br>CDC-based integration, fast in-memory processing and data quality validations (e.g. SCD, data drifts, schema changes, deduplications, lineage, etc.), and full data transformation functionality.         | Normal, If possible 3-6 months, \$50,000 to \$200,000<br>IOblend 2 -4 weeks, \$20,000 - \$50,000 <b>including</b> software  |
| <b>Real-Time Data Integration (CDC-Driven)</b>  |  | Low-latency streaming, event-based triggers, and support for various CDC methods (e.g., log-based, trigger or query).  | Captures and replicates real-time changes from source systems to target platforms using Change Data Capture (CDC). Ability to integrate batch and streaming data on-the-fly without additional effort or cost.  | Normal \$30,000-\$70,000, 4-6 weeks plus software<br>IOblend \$15,000-\$35,000, 1- 2 weeks <b>including</b> software  |
| <b>ETL Automation</b>   |  | Drag-and-drop workflows, prebuilt templates, and integration with data lakes/warehouses. Often requires separate technologies (Data Stacks) to accommodate the full functionality of the production ETL. | Captures and replicates real-time changes from source systems to target platforms using Change Data Capture (CDC). Full production ETL functionality is included in one software. Low code/No code data integration with extremely high data processing throughput                              | Normal \$30,000-\$70,000, 4-6 weeks<br>IO Blend \$15,000-\$35,000, 1- 2 weeks <b>including</b> software   |



**IOblend**