

# Experian Pandora

Analyze, improve, and control your data

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Analyze, improve, and control your data with Experian Pandora—a powerful data profiling and discovery solution that empowers your business users to discover relationships between siloed data, as well as create business-specific data quality rules and dashboards. With its automated alerts, audit trails, and data policy enforcement, Experian Pandora gives you the means to manage and monitor your data quality around the clock. So whether you're working on specific data quality initiatives or building a full-scale data governance program, Experian Pandora is an essential piece of your data management puzzle.

Experian Pandora is an on-premise solution that works intuitively and effortlessly, encouraging collaboration between users across your organization. By proactively profiling full volumes of data using more than 200 data quality attributes, this powerful tool gives you unprecedented insight into all of your business's information. Experian Pandora even accepts data from a variety of sources; whether you're dealing with spreadsheets, delimited files, or relational databases, it's the go-to solution for data integration projects.

## Key capabilities



### Profiling

Proactively profile, interrogate and assess data across your organization to identify outliers or unusual values



### Discovery

Investigate and assess data structure to identify relationships, regardless of data type



### Cleansing

Transform and improve the quality of your data with Experian Data Quality's cleansing capabilities



### Standardization

Build standardization rules to keep data formatted consistently across the organization



### Monitoring & resolution

Control your data over time with dashboards, around-the-clock monitoring, customizable alerts and root cause identification

## How it works

### Analyze

Experian Pandora's data discovery and profiling technology allows you to investigate and evaluate your data instantly. We are able to provide more than 200 pieces of metadata within your data sets instantly. Experian Pandora's value-based engine is capable of analyzing a variety of data sources, whether you are dealing with spreadsheets, delimited files or relational databases. This enables you to easily identify relationships and find outliers across billions of data tables and attributes.

### Improve

Experian Pandora offers hundreds of customizable cleansing and standardization rules that will transform the quality of your data. Our solution automatically detects data quality violations and allows users to identify the root cause. Experian Pandora also allows you to enrich your data by appending information from Experian's vast reference data sets.

### Control

Control your data over time with Experian Pandora's data monitoring features and dashboards. Defect monitoring and a workflow management system provide actionable insights and allow you to make critical business decisions. With automatic alerts, audit trails, issue resolution, data policy enforcement, and more, Experian Pandora helps you manage and monitor your data around the clock.

## Technical information

**On-premise:** Experian Pandora's client-server architecture installs and runs on your infrastructure

**Collaborative:** Multi-user collaboration with role-based security permissions

**Reliable:** File system repository allows flexible backup and redundancy management to ensure that Experian Pandora is a trusted resource for all users

**Simple to install and self-administering:** No need for staging databases, eliminating the need for a system or database administrator

**Comprehensive solution:** Eliminates the need for other solutions, but compliments hand-coding and ETL tools you already have in place

**Standard connectivity:** Ability to connect to databases via JDBC and publish to third-party applications via ODBC

Focus on the data that really matters to your business. Let us help you.  
Ready to see Experian Pandora in action?

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