DOT V26.2 New Features

With DOT V26.2, anonymize documents before sharing them, create extraction filters with AI assistance, and simplify configuration management through Git.

Protection
Protect sensitive information in documents

Efficiency
Create extraction filters with AI assistance.

Control
Share and track configurations through Git.

Document anonymization

Protect documents before sharing them

The new DOT AnoDoc connector for unstructured documents detects and anonymizes sensitive information before you share it with a service provider, partner, or AI tool.

Supports text files, application logs, JSON, CSV, and XML formats, as well as Word, Excel, and PDF documents.

In V26.2, the connector requires a client-provided LLM.

→ ***Reduce sensitive data exposure when sharing documents.***

Anonymization engines

Control replacement values

The new Sequential Directory Engine reads reference-table rows in a defined order, without reusing a row during an execution. If too few rows are available, processing stops before any data is modified.

The new Counter Engine adds sequential numbers to values, with configurable starting values, increments, output formats, and grouping.

→ ***Tailor replacement values to your processing requirements.***



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Configurations & connectivity

Share configurations and reach more sources

Version management now covers data sources, rules, rule sets, and plans.

Push or pull all supported entities in one action, including through the command-line interface (CLI).

Detect and anonymize data in Amazon S3. Hadoop adds NDJSON support and Kerberos authentication, including through Apache Knox. BigQuery supports non-integer primary keys and special characters in anonymized values.

→ Simplify configuration sharing and extend your anonymization workflows.

DOT Extract

Simplify selection and monitoring

Use AI to generate a filter's WHERE clause, then adjust it as needed.

Organize data sources, filters, and extraction or injection projects by category. Dedicated extraction logs and enriched execution reports make troubleshooting easier.

→ Prepare extraction criteria faster and investigate processing issues more easily.

Security & reliability

Strengthen everyday operations

Component updates address security vulnerabilities in DOT Anonymizer and DOT Extract.

Corrections improve decimal precision in directory-based anonymization, chained project execution order, and automatic log refreshing in the DOT Anonymizer web interface.

→ Benefit from more reliable processing and clearer monitoring.

Prepare for your upgrade

Plan your upgrade with your your usual contact from ARCAD Software or integrator. Back up DOT Anonymizer Server, check your migration path, and ensure Studio and Server run the same version. Back up any older database drivers you need to retain before installation.

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