

DOT V26.0

Release Overview

Introduction

Version V26.0 of DOT marks a major step forward in making **AI-driven data anonymization more accessible, powerful, and operational.**

Building on our AI capabilities, this release focuses on enabling automatic creation of groovy script based engines, enabling non-technical users to create scripts for improved detection and enhanced protection of sensitive data.

Customer value:

- Faster and easier creation of anonymization engines
- More accurate detection of sensitive data
- Greater flexibility in execution across environments
- Improved visibility and control over data processing

Key Highlights

- **AI-driven script generation** – create complex scripts with ease, no engineering expertise required
- **Smarter detection logic** with advanced rule conditions (AND/OR)
- **Enhanced observability** with enriched flat file execution logs

- **Runtime flexibility** to override data sources and filters for extract
- **Improved user experience** across detection and extraction workflows

Product Sections

DOT Anonymizer

Focused on making AI-powered Groovy engine creation more usable, precise, and accessible, precise and accessible to the many.

Simplified rule creation (Regex editor)

Interactive editor with real-time testing and explanations.

→ Accelerates rule definition and reduces errors



Advanced detection logic

Combine multiple conditions within a single rule.

→ More accurate and context-aware detection

Data type preconditions

Rules leverage data types directly.

→ More relevant and reliable results

Enhanced logging

Enriched flat file execution logs with system and runtime data.

→ Better monitoring and audit capabilities

Improved usability

Sorting, search, and quick re-execution of detection plans.

→ Faster and smoother workflows

DOT Extract

Focus on **flexibility and operational control of AI-driven processes.**

Runtime overrides (CLI)

Override data sources and injections at execution time.

→ Seamless adaptation across environments

Dynamic filter management

Inject filters via TXT, CSV, or JSON files.

→ Flexible data handling without reconfiguration

Named executions

Assign names to executions.

→ Better traceability and governance

DB2 LUW support

New supported platform.

→ Expanded ecosystem compatibility

Real-time interface updates

Live refresh and improved visibility.

→ Faster decision-making



Conclusion

With V26.0, DOT takes a major step toward operationalizing AI in data anonymization.

By simplifying groovy engine creation, improving detection accuracy, and increasing execution flexibility, this release enables organizations to scale data protection efforts with greater confidence and efficiency.



DOT Anonymizer continues to evolve toward making data anonymization even more accessible and automated.

In the next release, we will take a major step in this direction by allowing users to anonymize files in just a few clicks, starting from a simple file and a selected data domain (such as PII). This brings anonymization within reach for everyone, regardless of technical expertise.

By combining intelligent data discovery and automated anonymization configuration, this upcoming feature will significantly reduce the effort required to protect sensitive data.

[More details coming soon](#)

For questions or to request a demo, contact your DOT representative or email us at info@arcadsoftware.com.

www.arcadsoftware.com/dot/