



MAKE TRUSTED DATA PRIVACY COMPLIANCE EASY WITH ALTR MONITOR

ALTR's tamperproof blockchain-based logging of all data access provides transformative visibility to compliance officers and regulators for GDPR and beyond.

Data privacy has gone mainstream from industry-specific regulations like GLBA and HIPAA into broader compliance concerns such as GDPR. All of these regulations require transparency into the access and use of sensitive data.

Traditional database logs and monitoring products don't return complete information, especially in terms of what specific data was used. Monitoring can usually be easily turned off for periods of time, and the logs themselves are often stored insecurely and can be edited or deleted.

ALTR Monitor is a next-generation monitoring technology that embeds directly in the critical path between users that consume data and the data itself, and provides a complete, tamperproof record of data use that is stored out into an enterprise-class private blockchain.

EASE OF INTEGRATION

ALTR installs using Smart Database Drivers, which take minutes to install and don't require changes to existing infrastructure. This makes them ideal for legacy applications where some of the most difficult-to-protect account information lies.

UNMATCHED INTEGRITY FOR DATA ACCESS RECORDS

ALTR'S Smart Database Drivers encrypt and send all audit information into a high-performance private blockchain called an ALTRchain. As the "truth keeper," this cloud-based vault ensures that audit information remains complete, quantum-safe, and protected - even from insiders.

NO LATENCY OR DATABASE SERVER LOAD

Many monitoring tools introduce performance concerns, especially on the database server side. Monitor's Smart Database Drivers are integrated directly into application stack and log asynchronously without impairing any data access activity, do not rely on the native logging of DBMS's, and put no load on the database server.

COMPLETENESS OF ACCESS INFORMATION

Most monitoring tools see only the query side of the conversation, whereas database drivers can also see all records that are sent back in response to queries. In addition, every query can be tagged with identity and processing activity metadata, creating a data transaction-level compliance hook to support full reporting.

EXTENDS EASILY TO PRIVACY GOVERNANCE

The ALTR Smart Database Driver also supports easy extension to ALTR Govern, which establishes and enforces policy around which users are allowed to consume which data types, dynamically masking outgoing data, slowing down, or blocking inappropriate access. All policy and administrative actions are also logged to the ALTRchain.

ALTR MONITOR PROVIDES THE TAMPERPROOF DIGITAL TRUTH OF ALL DATA ACCESS TO SATISFY THE COMPLIANCE REPORTING ELEMENTS OF GDPR, GLBA, HIPAA AND OTHER PRIVACY REGULATIONS.



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ABOUT ALTR

ALTR's mission is to restore digital trust by transforming the way that data is monitored, accessed, and securely stored.