

# Guardium Big Data Intelligence

## Version 3.1 - Release Notes

- Deprecate search screen; replaced by SonarK introduced in V3.0
- Timelines
- Hardening improvements and infrastructure software upgrades
- Long session report
- Change sessions reports to allow for reduce
- Allow saving/loading of reductions
- Deprecate sessions active-on report
- Kafka consumer general availability
- Add limit to reduce and noise cancelation when combining
- Re-query in reports undoes reduce
- IP-to-DNS preference to show both together
- Pipeline description/annotation
- Flag for requiring sign-off in job definition and merge between report-level workflow and Justify application
- New SAGE GUI
- New user administration GUI
- Machine Learning option for trusted connections
- SonarK one-level visualization
- SonarK noise reduction (and other) buttons
- SonarK dashboards
- MongoDB 3.4 compatibility
- Configuration backed up to Cloud (when using cloud management)
- Reports backed up to Cloud
- HDFS storage (Technology Preview)
- Auditing for CosmosDB
- Support for Azure Event Hubs
- CyberArk interface

- SQL Server native auditing using Windows events and syslog
- New Justify application
- Web service endpoint in dispatcher
- ServiceNow Interface
- Ability to set auto-reduction when adding a report to the menu
- Natural -1 order by default
- Concurrent dispatcher jobs
- Native auditing for Oracle and SQL Server
- Native auditing for Cloudera, HortonWorks and MapR (Technology Preview)
- Multiple cleansing, enrichment and mapping options for SonarSyslog
- Prebuilt workflows for outliers, trusted connections and trusted connection revalidation
- Ops emails (e.g. missing files and disk utilization alerts) support multiple email addresses (comma delimited)
- Support for Cassandra auditing (Technology Preview)
- Button showing optimized pipeline in Studio
- Risk management applications - Vulnerability management and Sensitive data management

For additional information please contact [support@jsonar.com](mailto:support@jsonar.com)