# Datiphy SARC (Search, Analytics & Report Center)

Datiphy SARC is a security hardened software that can be deployed on physical servers, VM, or in cloud. In contrast to Datiphy Data Management Center (DMC) whose main purpose is to process collected audit data, SARC is a powerful search and analytics engine specifically designed to conduct in-depth analysis of selected audit data. SARC adopts advanced cache technology and machine learning algorithms to expedite large-scale searches and analytics, generating comprehensive reports based on search results in just a few minutes or less. In addition, SARC supports data visualization in the format of tables, line graphs, and bar charts. SARC's data masking feature allows for automatic sensitive data detection and protection to enforce data privacy and security. Users with intensive search and analytics requirements in their daily business operations will significantly benefit from SARC.

Search, Analytics, and Report Center (SARC)
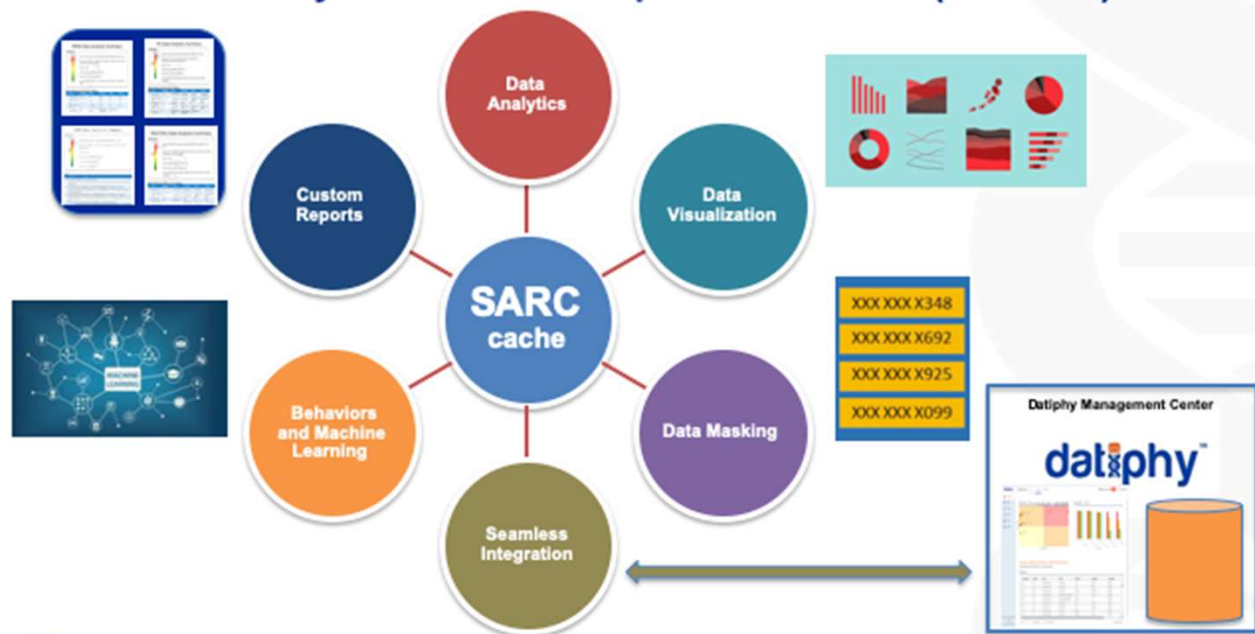
- ✓ Seamless Integration - Fully compatible with Datiphy Data Management Center (DMC) and Forensic Center (FC), no new learning curve is required.
- ✓ Machine Learning – auto behavior analysis and ML algorithms
- ✓ Data Analytics - Powerful search and analytical tools for immediate data analysis
- ✓ Data Masking - Masks all output sensitive data to safeguard data privacy.
- ✓ Data Visualization - data visualization through flexible graphing capabilities
- ✓ Instance Report - Instantly generates on-demand reports based on search results.
- ✓ Ease of Use - Retrieves and filters hourly/daily data with a single command, eliminating the need for time-consuming and labor-intensive operations of data forensics.

datiphy
Know Your Data