

RSA[®] IDENTITY GOVERNANCE & LIFECYCLE

DATAREACH IMPLEMENTATION BLUEPRINT

AT-A-GLANCE:

A simple, packaged solution, which RSA Professional Services have created to reduce implementation time and cost. This solution follows RSA's recommended practices.

Why?

- Database, WIN or UNIX administrator access is often incredibly powerful and high risk.
- Given the vast number of endpoints, this access is invisible to the business.
- A large amount of manual effort is currently required by DBA and SYS Admin teams to on-board/off-board team members.

What?

- Enable organizations to govern access in large scale database environments, local Windows or UNIX accounts & groups.

How?

- Provide visibility into all existing administrative access in the landscape.
- Enable standard Joiner, Mover, Leaver (JML) processes to be applied.
- Provide orphan resolution and user access review capabilities for sensitive administrative access.

SUPPORTED VERSIONS*

This has been validated to work on:

- All IGL v7x versions*

**Please always check and confirm, as this solution may have been updated since this was created*

OVERVIEW:

RSA Professional Services has created DataReach. A simple, scalable solution for governing and provisioning many databases, Windows & UNIX endpoints without the need for individual configuration.

This is middleware that extends the RSA Identity Governance & Lifecycle (RSA IGL) platform with the ability to efficiently perform routine collections of administrative access, from many relational databases, Windows or UNIX (different flavours) endpoints. Any relational database technology is supported, provided there is a valid JDBC driver available for it.

The solution also comes packaged with a matching provisioning connector- allowing for automatic assignment and revocation of access across the landscape. This connector requires only a single configuration that is applicable for the entire environment.

Knowledge transfer and all applicable documentation are provided so that your team understands how to use and benefit from this IAM Blueprint Solution.

KEY FEATURES & BENEFITS:

High level use cases which can be achieved with the help of this solution are:

- The ability to audit/govern database administrative permissions for 1000's of database endpoints.
- The ability to audit/govern Windows or UNIX accounts and group permissions for 1000's of endpoints.
- Gracefully handle database connectivity failures (with reporting on such failures that can be used to alert DBA personnel).
- Ability to automatically de-provision sensitive database, UNIX or Windows access from terminated personnel when they leave the organization or role.
- Allow personnel to request additional access for themselves, a subordinate, or service account.

For more details, please contact your local RSA Sales representative or RSA Solution Principle.

