IrîsDG

One Solution to Govern Them All

Deploy on Cloud or On-Premise

Speed

Go from concept to usage in a short span of time

Govern Any Data Asset

Centrally govern data in databases, files or a big data system

Workflow Based Approvals

Manage data policies, definitions and more with inbuilt workflows

Industry Rule Base

Assess your current state and improve with in-built, industry standard rule base

"Poor-quality information leads to bad decisions, regulatory compliance failures, competitive disadvantages and a host of other problems"

- Gartner¹

Enterprise Data Governance

Iris Data Governance Suite is built to empower all your stakeholders, from business users to data managers to analysts, to trust and improve your enterprise's core asset - Data. With a holistic approach to data governance, you have all the essential tools working together to provide you a 'one stop' solution to govern your critical data assets in a secure, easy to use application.

For Business Users and Data Managers

By capturing business & data knowledge in a readily accessible repository, IrisDG improves your business teams' efficiency by eliminating data confusion, reducing time spent on search, data fixes and other repetitive data related activities. Whether you are starting on new data governance project or trying to improve an existing one, IrisDG has the right set of tools to help your efforts. Key features include:

- Enterprise Data Catalog Comprehensive repository of business terms used by the organization with data associations in enterprise systems
- Data Rules Manage your organization data with business & data rules
- Data Profiling Quickly understand the quality of your data and get high-level metrics to identify issues for further analysis and cleanup
- Policies and Procedures Enable your business and data teams with effective and accessible data policies
- Master Reference Data Capture, store and share commonly used reference data across applications
- Data Quality Metrics Measure, monitor and improve quality of business critical data
- Data Governance Team Build, edit and manage your data governance team with an intuitive graphical interface. Assign Roles & Responsibilities
- Data Lineage See how data is sourced for reports, moves between systems and the entire path in detail

Easy to Manage

IrisDG provides governance and business teams with a whole slew of customizable dashboards and mechanisms to quickly solve critical data issues.

- Dashboards and Alerts Keep up with your data with powerful dashboards that can be customized as required
- Data / Governance Issue Mgmt. Track, triage and resolve data issues quickly
- Metadata Extractors Connect to source systems and import metadata in a few, easy steps
- Role Based Security Secure policies, definitions, rules with role based access
- History & Audit Trails See who, what, when of data changes

1- Hype cycle for Enterprise Information Management, 2015

Methodology Driven

We put together the industry's best and sustainable data governance practices into a well-defined methodology that is both customizable and fast to implement. Using IrisDG and a step by step process, users can quickly go from defining data to implementing and improving quality, all in a short order.

Dashboards, Trends, Reports

Use our inbuilt data governance dashboards or customize as needed. Easily integrate your enterprise dashboard/reporting tool be it PowerBI, SSRS, Tableau or other web enabled tool. View, track and improve with data quality with DQ Trend and DQ Issue dashboards.

Impact Analysis

View data relationships using intuitive graphical network diagrams and assess impact of a given change or bad data





Technologies

.Net based web application Microsoft SQLServer JavaScript

Integrate

Easily integrate with databases and information systems:

- Microsoft SQLServer 2008 or higher
- Hortonworks Hadoop
- Cloudera Hadoop
- Oracle databases
- MySQL, PostgreSQL databases
- Other ODBC Sources

Software Requirements

Windows Server 2008 or higher Windows IIS Webserver Microsoft SQLServer 2012 or higher Windows Active Directory or Azure AD MS PowerBI, SpotFire or Tableau

Hardware (Physical or Virtual)

Application Server 4 Core 2.4 GHz. Processor 16 GB RAM 32 GB HDD

Database Server 4 Core 2.4 GHz. Processor 16 GB RAM 64 GB HDD

Detailed Product Information

Find out more about IrisDG Features and latest product updates at: www.irisdg.com/features www.irisdg.com/articles

Additional Information

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Data Management Company helping organizations with innovative solutions to get more out of their data.