

Data Quality Data Governance Edition Foundation

Overview

Benefits

- Build and expand data quality and data governance within your enterprise with access to professional expertise and documented best practices
- Effectively deploy Informatica Data Quality across the enterprise
- Increase your project planning ability and confidently plan your data quality strategy
- Reduce project risk and get buy-in for your data quality strategy

Typical Duration

- 6 Weeks

IPS Staff Level

- Senior Consultant

Informatica's Data Quality Data Governance Edition Foundation engagement provides a strong basis from which you can build and expand data quality and data governance within your enterprise. Architecture, installation, configuration and processes based on Informatica's best practices and Velocity methodology will ensure that you are prepared to effectively deploy Informatica Data Quality across the enterprise. Over the duration of the engagement you will benefit from the knowledge and experience of Informatica Data Quality professionals. In addition, you will learn to analyze and enhance the quality of your data based on your specific initiatives and goals. Collaborate with our consultant on a concrete set of steps to further improve your data and generate a real return on your investment in Informatica Data Quality.

Our Value Proposition

- Increase your knowledge of Informatica Data Quality and the Informatica platform.
- Experience expert guidance in using the Data Quality Advanced Profiling and Discovery functionality in order to identify private and personal information within your data and metadata.
- Discover the readiness of your data for diverse projects through initial scorecards, providing essential knowledge of how to improve the quality levels of your key data attributes.
- Increase your project planning ability and sharpen your projections of the resources and time frames required to complete a project.
- Confidently plan your data quality strategy for your design, development and testing processes.
- Reduce project risk by gaining visibility into hidden data quality issues.
- Enhance your ability to scale data quality within your organization by utilizing GRID and partitioning capabilities.
- Gain guidance on deploying Proactive Monitoring for Data Quality functionality within your enterprise.
- Learn to leverage Business Glossary and Lineage for your data quality and data governance initiatives.
- Engage business owners with early results, creating wider awareness and buy-in for your data quality strategy.

Key Program Deliverables

- Informatica Data Quality software installed, configured and accessing data from your systems.
- Experience and guidance on Informatica's data quality methodology and best-practices uses of Informatica Data Quality software.
- Data Quality scorecards which display the key quality characteristics of your data and track improvements in your data's quality over time.

- Data Quality business rules, discovered during this Foundation engagement, that you can augment as your organization implements its data quality platform.
- A baseline set of data quality processes, prepared with your team, providing the framework to effectively take your project forward.
- Concrete recommendations and calls to action for preparing data for specific data projects, meeting industry data regulations and maximizing the value of data across your organization.
- Sample Data Quality web service configured and tested.
- Proactive Monitoring for Data Quality installed and configured in your environment.
- Business Glossary and Metadata Manager configured within your environment.

Key Program Details

With an Informatica Data Quality Consultant, the following will be accomplished:

- Install and configure Informatica Data Quality software within your environment.
 - * Configuration of Server GRID (in one environment)
- Install out-of-the-box content (Accelerators) in your environment.
- Install Identity Match population(s).
- Install and validate Advanced Profiling and Discovery content.
- Identify relevant data sources and create connections so they may be accessed by Informatica Data Quality tools.
- Learn about Informatica's data quality methodology and best practices for analyzing, cleansing, standardizing and matching/duplicate resolution.
- Work with your team to define data quality business rules that are suitable for your data.
- Perform initial data analysis and build a series of data quality scorecards classifying the areas of concern in your data.
- Develop a prioritized list of data quality areas that need attention.
- Begin the process of applying data quality business rules with Informatica Data Quality, progressing through the following areas:
 - * Analysis
 - * Cleansing and Standardization
 - * Grouping and Matching
 - * Exception Management
 - * Human Task and Workflow
 - * Sample Data Quality Web service
- Learn how to build and edit reference tables.
- Learn how to troubleshoot and tune your data quality processes.
- Proactive Monitoring for Data Quality installed, configured and accessing your Data Quality repositories.
- MetaData Manager service configured – Sample lineage of deployed Data Quality application.
- Sample Business Glossary imported.
- Document and standardize final code from the engagement.
- Document "Next Step" business rules and data quality steps for implementation.

Prerequisites

Client:

- Attend formal Informatica Data Quality product training.

Our Data Quality Consultant will need access to:

- Appropriate business and IT personnel
- A representative sample of data from your enterprise
- Your systems, to install the software and create necessary connections for data access

About Informatica

Informatica Corporation (Nasdaq:INFA) is the world's number one independent provider of data integration software. Organizations around the world rely on Informatica to realize their information potential and drive top business imperatives. Informatica Vibe, the industry's first and only embeddable virtual data machine (VDM), powers the unique "Map Once. Deploy Anywhere." capabilities of the Informatica Platform. Worldwide, over 5,000 enterprises depend on Informatica to fully leverage their information assets from devices to mobile to social to big data residing on-premise, in the Cloud and across social networks. For more information, call +1 650-385-5000 (1-800-653-3871 in the U.S.), or visit www.informatica.com.

Learn More

Do It Right the First Time

Contact Informatica Professional Services at ips@informatica.com



Worldwide Headquarters, 2100 Seaport Blvd, Redwood City, CA 94063, USA Phone: 650.385.5000 Fax:650.385.5500
Toll-free in the US: 1.800.653.3871 informatica.com [linkedin.com/company/informatica](https://www.linkedin.com/company/informatica) twitter.com/InformaticaCorp

© 2012 Informatica Corporation. All rights reserved. Printed in the U.S.A. Informatica, the Informatica logo, and The Data Integration Company are trademarks or registered trademarks of Informatica Corporation in the United States and in jurisdictions throughout the world. All other company and product names may be trade names or trademarks of their respective owners.