

Denodo Capacity Assessment

Scope

The goal of this engagement is to determine whether or not your Virtual DataPort servers have enough capacity to support the current load of your implementation, so that you can better plan and manage your current and future usage of the Denodo Platform. For this analysis, the Denodo consultant will analyze the VDP monitor logs from your Production environment and provide a report that focuses on:

- The VDP Java runtime utilization patterns of CPU, memory, and threads
- Details about queries and other system requests, including duration and concurrency

Benefits

Identifying system limitations that could prevent the system from performing according to current needs, and learning about potential remediation activities

Audience

Denodo Administrators

Deliverables

The main deliverable will be a report with:

- A summary of the analysis
- A list of conclusions, with special attention devoted to potential risks
- A list of recommendations based on the analysis of the shared log files

Requirements

Customers need to provide:

- **Denodo Monitor logs** for each node of the production environment. Logs should contain information for one week (7 days).
- **A VDBConfiguration.properties file** for each applicable node. This file is located in <DENODO_HOME>/conf/vdp.

Estimate

This engagement is expected to take up to 20 hours.

D-PASS includes this Service Module.

Mode of Delivery

Offsite Consulting Services

Next Steps (Optional)

After the Capacity Assessment, if you are planning for any additional use cases/teams to be on-boarded to leverage the Denodo Platform, we can work with your team to understand your roadmap and/or use cases and provide you with recommendations on the impact, if any, on your current capacity.



Denodo is the leader in data virtualization providing agile, high performance data integration, data abstraction, and real-time data services across the broadest range of enterprise, cloud, big data, and unstructured data sources at half the cost of traditional approaches. Denodo's customers across every major industry have gained significant business agility and ROI.

Visit www.denodo.com Email info@denodo.com Discover community.denodo.com

