SmartProfiler – SQL

SQL Server Assessment for both Standalone and Failover Cluster SQL Environments.







Vicrosoft Ecosystem Health & Risk Assessment Solution

OVERVIEW

The SmartProfiler SQL Server assessment allows you to diagnose potential issues with your SQL Server environment running on-premises. You can assess a single server, multiple servers, or failover cluster running SQL Server 2012, SQL Server 2014, SQL Server 2016, SQL Server 2017 or SQL Server 2019/2022 instances. Windows Server 2012 R2, Windows Server 2016, Windows Server 2019 failover cluster, or standalone server assessment are supported.

The recommendations cover areas such as change control, monitoring, disaster recovery, service-level agreements, configuration items, and the proper function of the major components of the SQL environment.



ASSESSMENT CATEGORY: A & B

BENEFITS

- Helps in improving performance of SQL Instances.
- Identify potential security issues in SQL Environment.
- Provide recommendations to fix the issues
- Reduce SQL Server
 Troubleshooting time
- Report on Missing Microsoft Recommended Settings
- Customizable Word Report
 with Recommendations.

ASSESSMENT CATEGORY: A

- Assessment Type: Health Assessment
- **Description**: Checks for issues and broken components and provides impact and recommendations report in Word Format.

ASSESSMENT CATEGORY: B

- Assessment Type: Risk & Security
- Description: Checks for Risk & Security and non-compliance items in the Active Directory environment and provide an actionable report.

ADVANTAGES

SmartProfiler-SQL Server Assessment can help businesses in every industry and help in finding the health and risk issues:

Reduce operational expenditures massively

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- Reduce risk and security exposure of your SQL Server Environment.
- Use SmartProfiler software as Safety for your clients.
- Use SmartProfiler As A Service for your clients.
- Single-Click Assessment feature for full blown health and security checks.
- Provide issues, impact, severity and recommendations to fix the issues.
- Automated Solution can quickly uncover hidden issues and generate an actionable report.



No Database Required

Single-Click Assessment

Quick Issues Dashboard

Generate Actionable Report

Delegate Technology Assessment

HOW DOES IT WORK?

The **SmartProfiler**-SQL Server Assessment is a software product developed by experienced experts. It collects relevant security and health data from SQL Server Instances.

The **SmartProfiler** is a ready-only product and does not install any components on target systems such as agents. With the help of Single-Click assessment feature, the effort required to run the tool is kept to a minimal.

Active Directory Assessment Categories and Requirements

AREAS OF FOCUS

SmartProfiler will provide analysis of a comprehensive set of data relating to SQL Servers in below categories. Assessment includes **132** checks:

- SQL Server configuration
- Database design
- Security
- Performance
- Always On
- Cluster
- Upgrade readiness
- Error log analysis
- Operational Excellence
- Alerts
- Backups and Jobs

SYSTEM REQUIREMENTS

SmartProfiler requires following components available on the SmartProfiler computer:

- Windows Client 10 or later.
- SQL Root User rights
- SQL Server PowerShell Modules. PowerShell Modules are included as part of the SmartProfiler. However, if there is any issues in running Assessment SmartProfiler will install PowerShell modules automatically.



No one is immune from costly outages. Ensure you can find critical and high issues with SmartProfiler

Count us today!

DynamicPacks Technologies is a provider of Health & Risk Assessment solution for Microsoft Ecosystem. We offer Health & Risk assessment tools for Microsoft Active Directory, Microsoft Office 365, Microsoft Azure, Azure Virtual Desktop, and other systems as packs are available.

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