

# System Administrator Vulnerability

The **System Administrator Vulnerability** show all SQL Server instances that include Built-in Administrators as members of the sysadmin role.



## Warning

This report does not apply to **Azure SQL Database** instances. In **Amazon RDS** instances, it allows assigning SYSADMIN rights.




## Recommendation

Since assigning the **sysadmin** role to Windows system administrator (**BUILTIN/ADMINISTRATORS**) represents an elevated security risk, limit the access to the **sysadmin** role to database administrators.

## Getting Started

Follow these steps to generate the report:

1. Select the Date, Policy, and Baseline options from the Report Settings box.
2. Click the **View Report** button to generate your report.



**SQL Secure™**
Assess and audit security risks and access rights

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### System Administrator Vulnerability

Most current audit data as of Tuesday, September 13, 2022

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**There are no audited servers that have a Windows Local Administrators group account assigned to sysadmin.**

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**About:** This report shows all SQL Server instances that include Built-in Administrators as members of the sysadmin role.

**Recommendation:** Assigning the sysadmin role to Windows system administrators (BUILTIN/ADMINISTRATORS) poses an elevated security risk. Consider limiting access to the sysadmin role to database administrators.


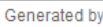
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**APPENDIX: Audit Data**

The following snapshots were used to generate this report. For complete information on what audit data was captured, check the filter settings and status of each snapshot.

| SQL Server | Version                      | Audited On           |
|------------|------------------------------|----------------------|
|            | SQL Server 2016 v13.0.1601.5 | 6/15/2022 6:13:57 PM |

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Generated by  on 9/13/2022 7:56:35 AM

Execution Time: 0 hours, 0 minutes, 0 seconds

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