

Episode Title: Analyze Windows Server system data by using System Insights

Objectives:

At the end of this episode, I will be able to:

1. Understand how to analyze performance, capacity and system health
2. View historical data using System Insights
3. Schedule automation within System Insights

Key Points:

Key Point 1

Analyzing the performance, capacity, and health of your Azure resources is essential for maintaining the reliability and efficiency of your environment. System Insights provides both historical and tries to predict future needs based on trends in your environment.

Key Point 2

Historical performance data on a server can help analyze trends over time can provide valuable insights into the performance, capacity, and health for your resources. This can also establish baselines or help identify when a problem started or has occurred on a server.

Key Point 3

System Insights provides status levels depending on the criticality of the trend, which can be used to trigger scripts that can send notifications or perform other automation.

- If additional resources are used during the episode, they can be obtained using the download link on the overview episode (e.g. diagrams, no powerpoints)

External Resources:

If external resources were used during this episode, you can reference the following external resources for supplementary tools and information, if none were used, then this section will be blank:

- System Insights overview
: <https://learn.microsoft.com/en-us/windows-server/manage/system-insights/overview>