

Module 9: Case Study - 1



Problem Statement:

You work for a global corporation. As an Azure admin you are required to build a dashboard to monitor your company's website which is running on a web app. This web app is connected to a SQL database. The dashboard must give you the basic overview of how your web app and SQL database are running. The company wants to be able to visually correlate trends and investigate spikes and dips in metric values. You have to focus on building a common dashboard for the same.

Tasks To Be Performed:

- 1. Create a web app and an SQL database. Connect the web app to the SQL database.
- 2. Launch application insights for your web app.
- 3. Monitor the SQL database using Azure Metrics and Log Analytics to be able to view a scatter chart for 'Successful connections' and 'Data space used' for a specific time period each day.