

## Implement Application Insights web tests and alerts

### Objectives:

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

Understand what implementing Application Insights web tests and alerts is and why they are important.

Explain the basic concepts associated with implementing Application Insights web tests and alerts.

Identify the reasons why an organization needs to implement Application Insights web tests and alerts.

Define how to implement Application Insights web tests and alerts.

### External Resources:

Application Insights availability tests:

<https://learn.microsoft.com/en-us/azure/azure-monitor/app/availability-overview>

What are Azure Monitor Alerts?

<https://learn.microsoft.com/en-us/azure/azure-monitor/alerts/alerts-overview>

Application Map: Triage distributed applications:

<https://learn.microsoft.com/en-us/azure/azure-monitor/app/app-map?tabs=net>