

# On-Premises and Hybrid Name Resolution

## Integrate Windows DNS and Azure DNS Private Zones

### Objectives:

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

1. Integrate Windows Server DNS with Azure DNS private zones.

### Key Points:

List and describe the steps for creating an Azure DNS private zone using the Azure Portal.

What is the purpose of an Azure DNS private zone?

What is the purpose of the Enable auto registration option when linking a vNet and an Azure DNS private zone?

List and describe the steps for adding a new record in an Azure DNS private zone.