Homework, ISTA-422

Chapter 03, Fundamentals of Azure, 2nd Edition

Readings

Read chapter 3, pages 70 – 100 in the *Fundamentals of Azure, 2nd Edition* book.

Discussion Questions

Answer the discussion questions in writing for chapter 3.

1. What is Azure Virtual Machines and the terminology used in the chapter to reference?

2. How do you stop an Azure VM, and give an example?

3. What are three main resource providers used when working with Azure Vitrual Machines, Storage, and Compute?

4. Where are durable disks stored and what are the benefits?

5. What is required when creating a VM in Azure using the Resource Manager model?

6. What is a NIC and what does it what does it do for Azure?

7. Why should you deploy at least two instances of the VM? What is provided?

8. How many ways can you connect to your VM, and what are they?

9. Who's responsibility is it to manage the VM?

10. What is important when determining the scale-out approach to VMs, and what model is this referred to?