ISTA-422, Azure

Fundamentals of Azure, 2nd Ed., Chapter 01

October 25, 2017

1. What are the differences between Iaas, Paas, and Saas?

2. What is the *Azure Service Management (ASM)* deployment model? What is the *Resource Manager* deployment model?

3. What is the difference between a *control plane* amd a *data plane*?

4. What is *Role-Based Access Control*?

5. Why would you want to create a custom role for role-based access control?

6. Consider the Azure portal. What is the dashboard? What is the hub? What is a blade?

7. Access the conceptual Azure documentation on Github. Search the documentation and answer this question: *What happens when I reach the spending limit*?

8. Access the Azure samples on Github. Search for an example that will allow you to download an Azure invoice. Copy the source code to your discussion. (This is `Program.cs`.)

9. Access the Azure Resource Manager samples on Github. Search for a quickstart template that will allow you to set up a free SQL Database for a web application. This template has four files. One file is a markdown file. What is the type of the other three files?