Deploy an IOT Hub

1. In the Azure Portal, click Create a resource.
2. In the Search box, enter IOT Hub.
3. In the search results, select IoT Hub.
4. Click Create in the IoT Hub blade.
5. In the Basics blade, enter the following:
   1. Resource Group: Use Existing: TempeRG
   2. Region: West US
   3. IoT Hub Name: TempeIoTHub
6. Click Next, Size and Scale and bottom.
7. Use the Pricing and Sale tier drop down box to show the different tiers, choose S1:Basic tier.
8. Explain the Number of B1 IoT Units and set at 2.
9. Click Review + Create.
10. Click Create.
11. Once the IOT Hub has been deployed, click on All Resources.
12. From All resources, click on the IOT Hub, TempeIOTHub.
13. In the IOTHub blade, under Explorers, click on IoT Devices.
14. In the IoT Devices blade, click Add.
15. In the Add Device blade, show what information is needed to add an IoT Device, close without Saving.