**Creating and monitoring resources in Azure project solution**

**Instructions**: List the steps you will perform to complete each activity in the system. Ensure to provide screenshots for each step. As a sample, we have filled in the information for *Activity 1, Step 1*. You can add more rows as required.

**Task:** In this project, you will go through the typical activities that an Azure Administrator needs to perform to create a database for storing relational data. You will also enable advanced threat protection to ensure that no unauthorized user can access the data.

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| **Activity #** | **Steps** |
| **Activity 1:**  Create Azure SQL Database. | **Step 1**: Create an Azure SQL page.  (Step 01.JPEG)    **Step 2**: Create new SQL Database    **Step 3** : Create new SQL Dtabase using Create option    Filll in required details in **Basics** Tab like subscriotion, resource group, database name, existing server or create new server as shown in **Step 4**  Fill in **Network Details** Tab, associate private endpoint for connecting to SQL Server as required.    Click on “”Review and Create” button  **Step 4 :** Create New Database Server or Select existing Database Server |
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| **Activity 2:**  Query in the Azure SQL database. | **Step 1**: Go to Query Editor in newly created Sql database, login into server using SQL credentials or AAD Login |
|  | Run/Execute Query with SQL statements |
| **Activity 3:**  Enable advanced threat protection. | **Step 1**: Select newly created SQL Server  Go to “Microsoft Defender for Cloud” Blade    **Step 2**: Toggle the “Adavanced Threat Protection” option to On  Ensure that “Threat Detection Alert” is enabled  Configure Alerts |
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