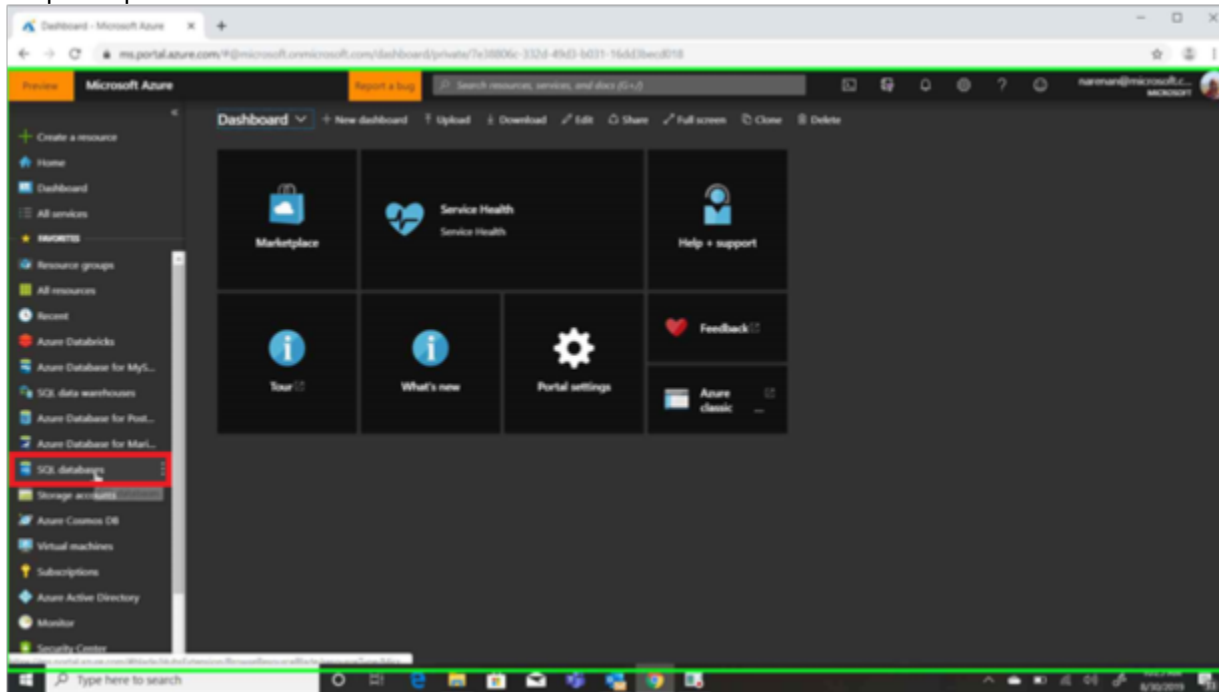


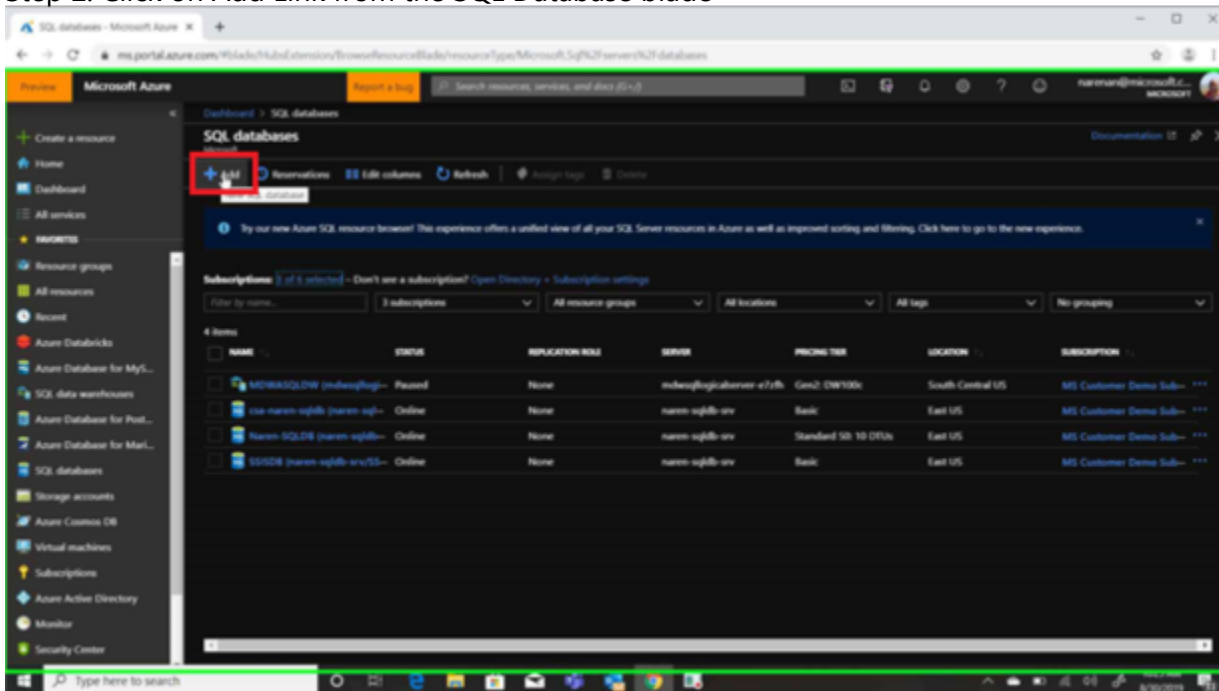
Part 1: Create Azure SQL Database for CI/CD Project

To Start the CI/CD pipeline first we must create SQL Database in Azure. Let's Create SQL Database step by step

Step 1: Open Azure Portal and select SQL Database from the Favorites blade



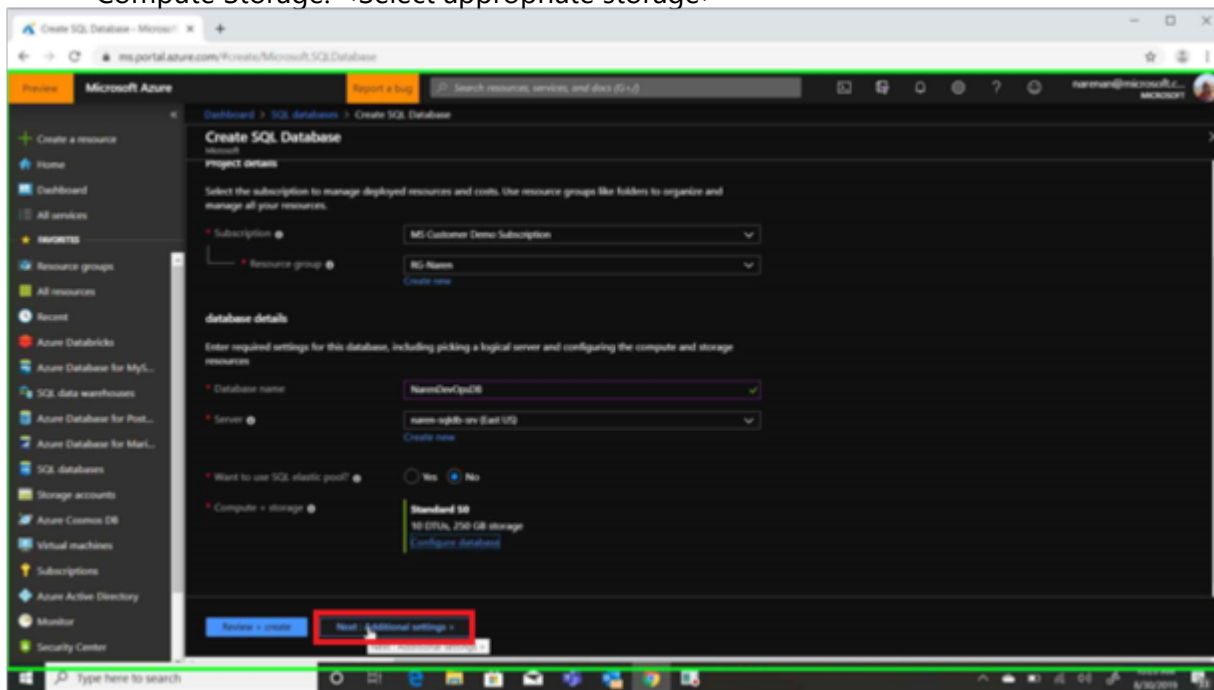
Step 2: Click on Add Link from the SQL Database blade



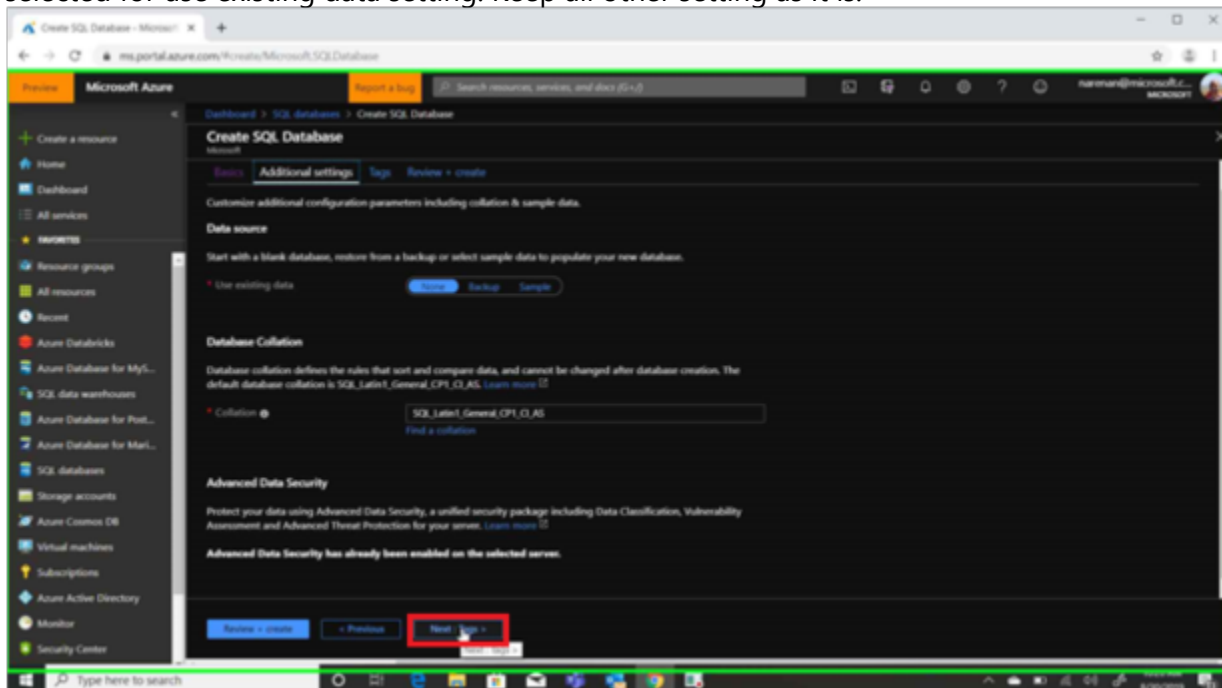
Step 3: On Create SQL Database blade, make sure Basics tab is selected. Enter the following information:

- Subscription: <Select Subscription Name from the list>
- Resource Group: <Select Existing Resource Group from the list or Create New One>

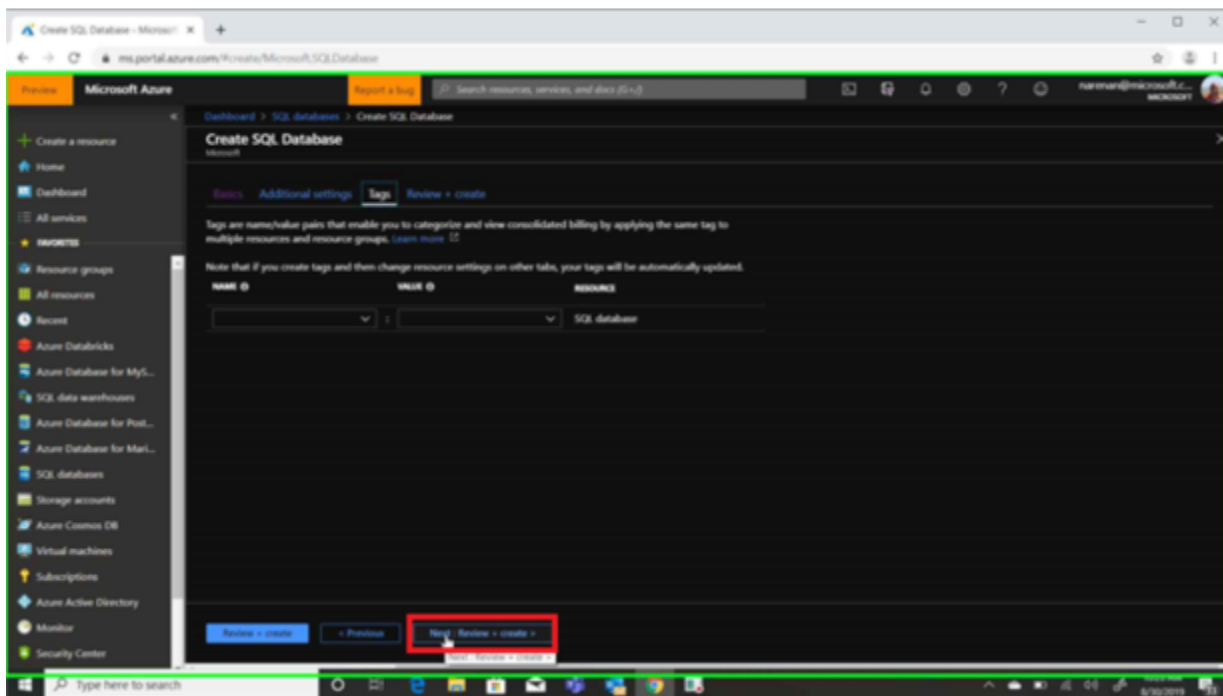
- Database Name: <Enter Database Name>
- Server: <Select Server Name from the list or create new server>
- Want to use SQL Elastic Pool: No
- Compute Storage: <Select appropriate storage>



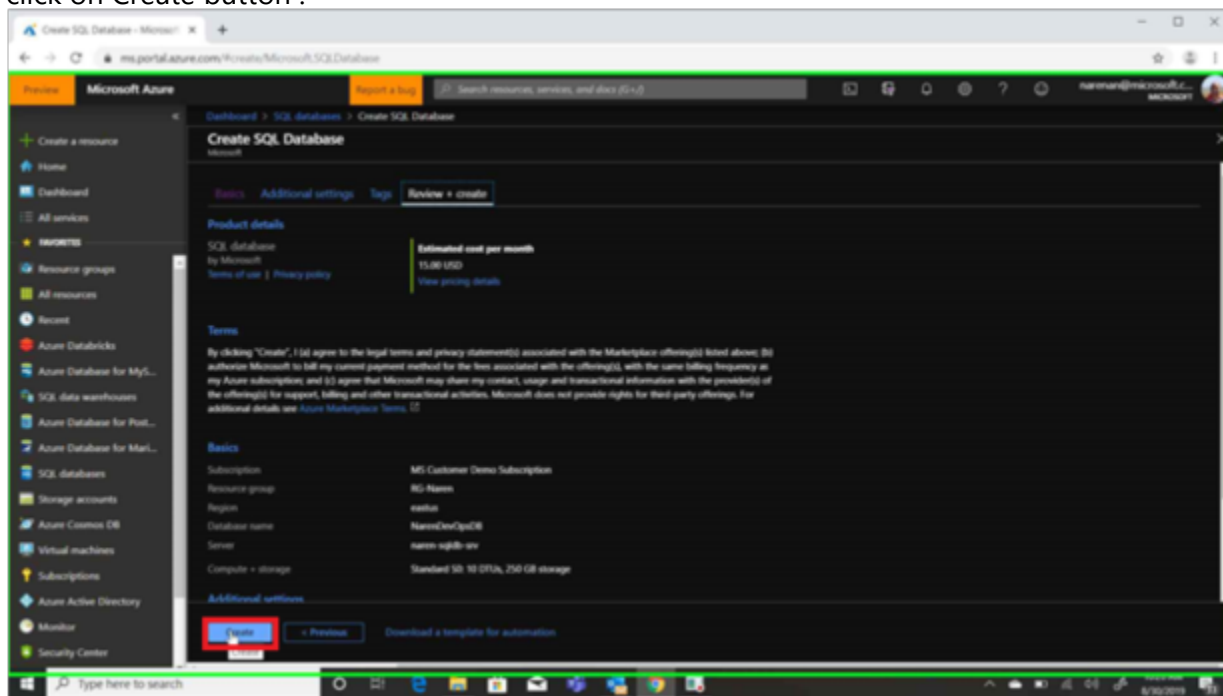
Step 4: On Create SQL Database blade, Click on Additional Setting tab and make sure that "None" is selected for use existing data setting. Keep all other setting as it is:



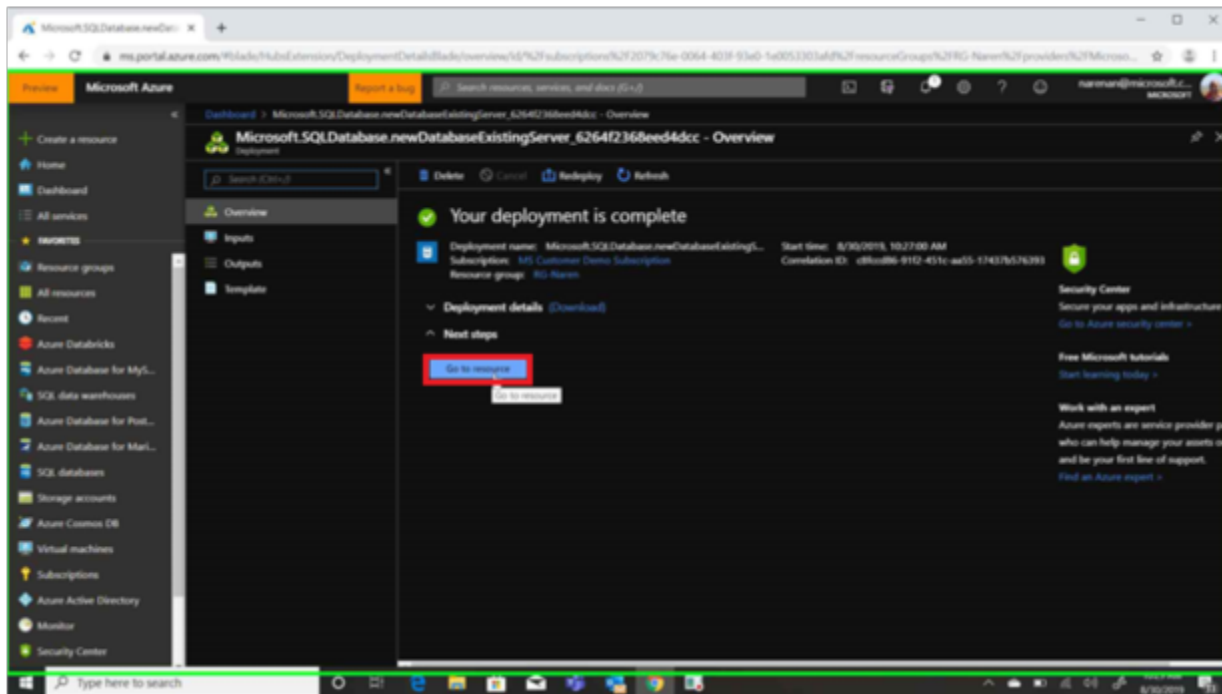
Step 5: On Create SQL Database blade, Click on Tags tab and if needed add the tags. In this demo I have not added any tags:



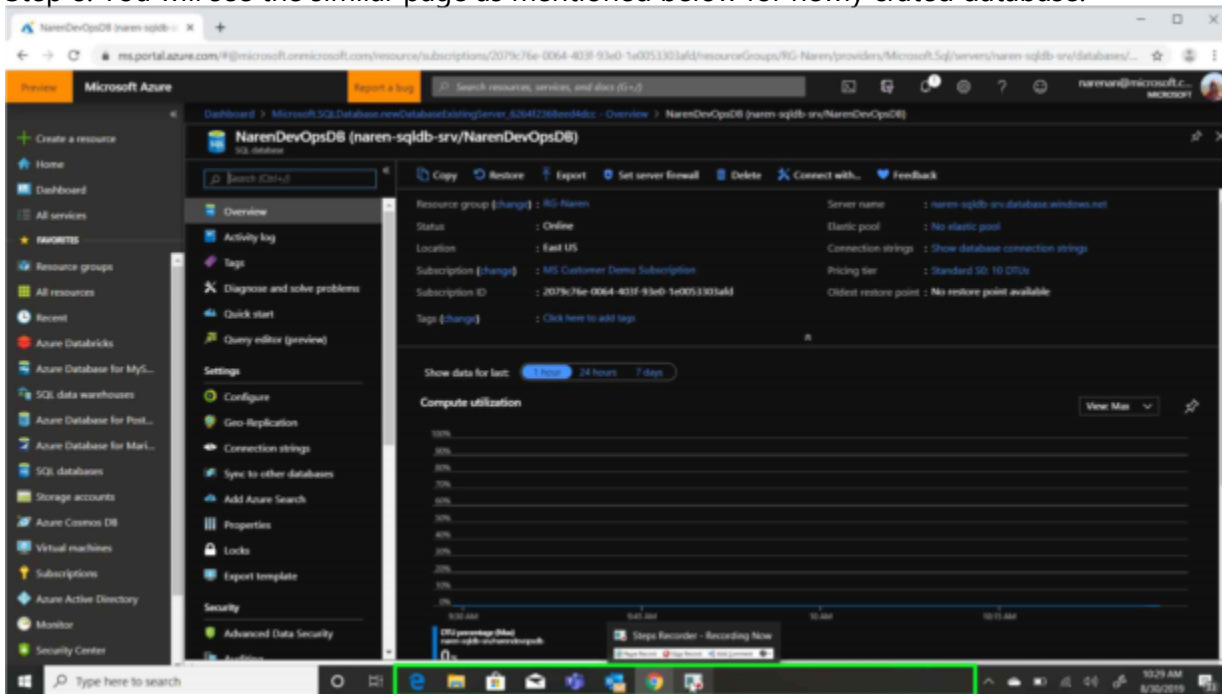
Step 6: On Create SQL Database blade, Click on Review + Create tab, you will see the selected settings for the SQL Databases on this tab. Review the settings, if all settings are according to your need then click on Create button :



Step 7: After deployment of new SQL Database you will get the below screen, Click on Go to resource button to go on newly created database blade.



Step 8: You will see the similar page as mentioned below for newly crated database.



Congratulations... you have created new database now next step is Create CICD Project.