**Lesson 6 Demo 4**

**Create an RDS MYSQL Database**

**Objectives:** To set up the prerequisites and create a MYSQL database using the RDS console

**Tools require:** AWS workspace

**Prerequisites:** AWS account

**Steps to be followed:**

1. Creating a table, store the item, and read items from the table

**Step** **1:** **Create a table, store the item, and read items from the table**

1. In the console navigation pane, choose **RDS:**

A screenshot of a computer

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1. On the **RDS** page, click on **Create database:**

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1. Choose **Standard create**:

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1. In the **Engine options** section, there are six database engines. For the **Version** section, choose the engine version **MYSQL:**

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1. For the **Templates** section, choose the template that matches your use case and choose **Multi-AZ DB Cluster - new**:

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1. In the **Settings** section, open **Credentials Settings,** and we can set the password accordingly or select the option **auto-generate password**:

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1. For the remaining sections, you may specify your Database Instance settings or keep it as default:

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1. Click on **Create database:**

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1. The database will be created, if you opt for an automatically generated password, the **View credential details** button will appear on the **Databases** page:

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