**Modify a Key-Value Database in a Container**

The screenshot shows the Activity 12.3 folder opened in VS Code, ready for modification.

A screen shot of a computer

Description automatically generated

Screenshot displays the successful command to create a Docker container named "activity12.3" with Redis using port 6379 in the Terminal window. Screenshot 2 confirms that the container is active in Docker.

A screenshot of a computer screen

Description automatically generated

The code screenshot demonstrates the **write.py** file where a Redis dictionary **r** is created using the **mset** method with keys "Italy" and "France" and corresponding values "Rome" and "Paris."

A screenshot of a computer

Description automatically generated

The screenshot shows the successful execution of the **write.py** file in the Terminal window, indicating no syntax errors.

A screen shot of a computer program

Description automatically generated

The code screenshot presents the updated **read.py** file where the Redis method **get** is used to read values for keys "Italy" and "France" in the dictionary **r**.

A screenshot of a computer screen

Description automatically generated

The screenshot displays the correct execution of the **read.py** file in the Terminal window, printing the dictionary values for "Italy" and "France" as "Rome" and "Paris" respectively.

A screen shot of a computer program

Description automatically generated

A screen shot of a computer

Description automatically generated