

Creating a Multi-AZ Database

The screenshot shows the AWS RDS console with a green success banner at the top. The banner states: "Successfully created database database-1. We have generated your database master password during the database creation and will be displayed in the connection details. This is the only time you will be able to view this password. However you can modify your database to create a new password at any time." A "View credential details" button is on the right. Below the banner, the "Databases" section is active. A table lists the database instances:

DB identifier	Role	Engine	Region & AZ	Size	Status	CPU	Current activity
database-1	Regional	Aurora MySQL	us-east-1	2 instances	Available	-	
database-1-instance-1	Reader	Aurora MySQL	us-east-1e	db.r3.large	Creating	-	0 Sessions
database-1-instance-1-us-east-1d	Reader	Aurora MySQL	us-east-1d	db.r3.large	Creating	-	0 Sessions

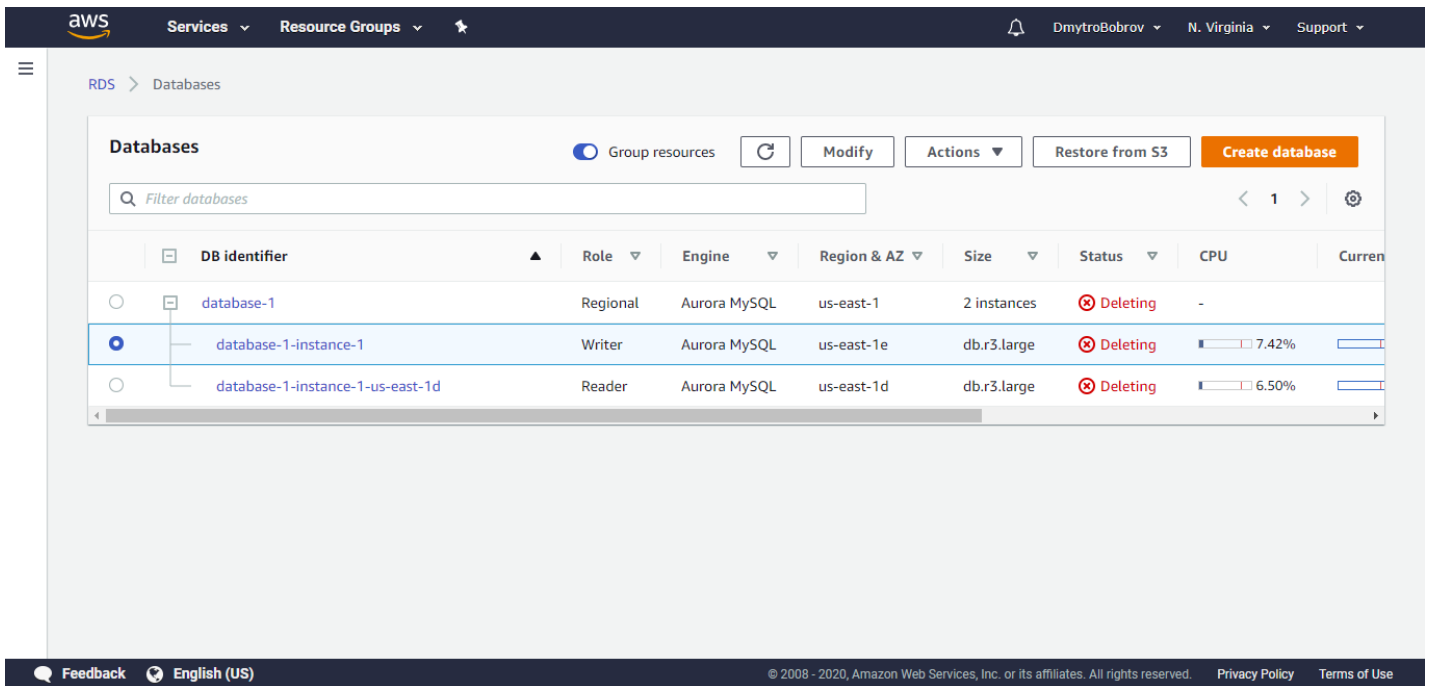
Multi-AZ Database is created

This screenshot shows the same AWS RDS console, but the database instances are now fully created and available. The table data is as follows:

DB identifier	Role	Engine	Region & AZ	Size	Status	CPU	Current activity
database-1	Regional	Aurora MySQL	us-east-1	2 instances	Available	-	
database-1-instance-1	Writer	Aurora MySQL	us-east-1e	db.r3.large	Available	6.89%	
database-1-instance-1-us-east-1d	Reader	Aurora MySQL	us-east-1d	db.r3.large	Available	7.83%	

Deleting a Multi-AZ Database

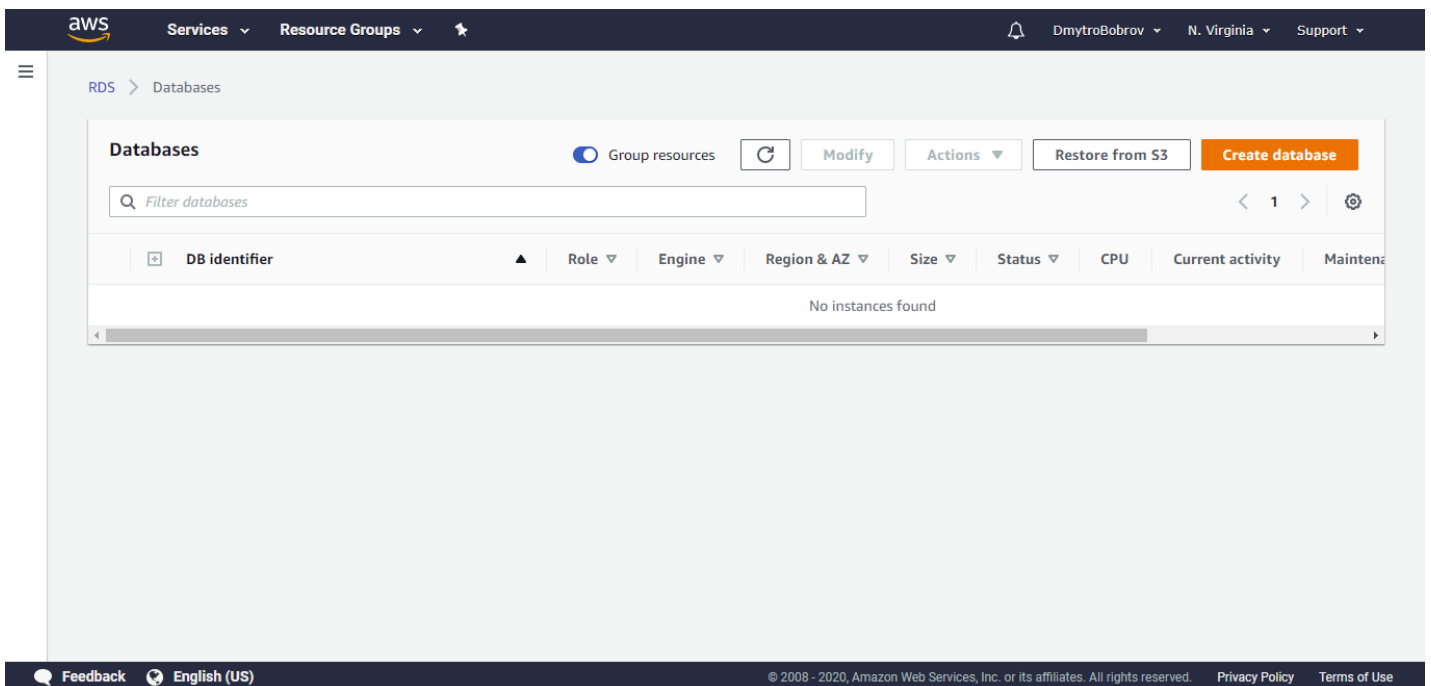
Uncheck "create a snapshot" before deleting the database.



The screenshot shows the AWS RDS console with the 'Databases' tab selected. A search bar at the top allows filtering databases. Below the search bar, a table lists the database instances. The database 'database-1' is highlighted, showing its Multi-AZ configuration with three instances: 'database-1', 'database-1-instance-1', and 'database-1-instance-1-us-east-1d'. All instances are in a 'Deleting' state, indicated by a red 'X' icon and the word 'Deleting' in red. The 'database-1-instance-1' instance shows a CPU usage of 7.42% and the 'database-1-instance-1-us-east-1d' instance shows a CPU usage of 6.50%.

DB identifier	Role	Engine	Region & AZ	Size	Status	CPU
database-1	Regional	Aurora MySQL	us-east-1	2 instances	Deleting	-
database-1-instance-1	Writer	Aurora MySQL	us-east-1e	db.r3.large	Deleting	7.42%
database-1-instance-1-us-east-1d	Reader	Aurora MySQL	us-east-1d	db.r3.large	Deleting	6.50%

Multi-AZ Database is deleted



The screenshot shows the AWS RDS console with the 'Databases' tab selected. The search bar is empty, and the table below it displays 'No instances found', indicating that the database has been successfully deleted.

DB identifier	Role	Engine	Region & AZ	Size	Status	CPU	Current activity	Maintenanc
No instances found								