

Instructions-

To set up the security group

1. From the navigation bar at the top of the page, Service -> ECS
2. On the left menu, click "Security Groups"
3. Click "create security group"

The screenshot shows the 'Create Security Group' dialog box. The 'Security group name' field is set to 'Open'. The 'Description' field is set to 'This group is open to all traffic'. The 'VPC' dropdown is set to 'vpc-e2d0af8b (default)'. Under 'Security group rules:', the 'Inbound' tab is selected. A table shows one rule with the following details:

Type	Protocol	Port Range	Source	Description
All traffic	All	0 - 65535	Custom 0.0.0.0/0	Open


Below the table is an 'Add Rule' button. At the bottom right of the dialog are 'Cancel' and 'Create' buttons.


- 4.
5. Create it with the above settings.


To create the relational database instance

1. From the navigation bar at the top of the page, Service -> RDS
2. On the left menu, click "Instances"
3. Click "launch DB instance"

Amazon Aurora

☐ PostgreSQL


☒ Oracle


☐ Microsoft SQL Server


Oracle

Edition

☐ Oracle Enterprise Edition
Efficient, reliable, and secure database management system that delivers comprehensive high-end capabilities for mission-critical applications and demanding database workloads.

☐ Oracle Standard Edition
Affordable and full-featured database management system supporting up to 32 vCPUs.

☐ Oracle Standard Edition One
Affordable and full-featured database management system supporting up to 16 vCPUs.

☒ Oracle Standard Edition Two
Affordable and full-featured database management system supporting up to 16 vCPUs. Oracle Database Standard Edition Two is a replacement for Standard Edition and Standard Edition One.

☒ Only enable options eligible for RDS Free Usage Tier [info](#)

Cancel

Next

- 4.
5. Click next with the above settings. Do NOT forget to click free usage tier, unless you want to pay.
6. In the "Specify DB Details" section you can just scroll to the bottom and just fill in the "Settings" section. "DB instance identifier" is a reference name, so it can be anything but name it something that makes sense. PLEASE remember the master username and password, I don't know of a way to recover the password.

- 7.
8. Use the above settings in the security settings on the second set up page of the RDS.
HOWEVER, our selected security group will be "Open" instead of "USF Open"
9. Afterwards, scroll to the bottom and launch the database

You may find the details of your instance AFTER the instance is done being launched (it will take some time)

In the details you will find your endpoint, port, and database name