

Welcome to Alibaba Cloud Elastic Compute Service !

```
-yum update -y
-yum install nodejs -y
-yum install npm -y
-yum install git -y
-git clone https://github.com/Tuwaig-Cloud-Computing/Task-Tracker-BE.git
-cd Task-Tracker-BE
--echo "DATABASE_URL=mysql://USERNAME:PASSWORD@DATABASE-PUBLIC-END--POINT:3301/DATABASE"">
.env
-npm i
-npx pm2 start index.js
-npx pm2 startup
-npx pm2 save
```

```
[[root@iZl4vc00rcebsa6en6ls15Z Task-Tracker-BE]# ping iZl4vc00rcebsa6en6ls15Z
PING iZl4vc00rcebsa6en6ls15Z (168.0.0.29) 56(84) bytes of data.
 64 bytes from iZl4vc00rcebsa6en6ls15Z (168.0.0.29): icmp_seq=1 ttl=64 time=0.015 ms
 64 bytes from iZl4vc00rcebsa6en6ls15Z (168.0.0.29): icmp_seq=2 ttl=64 time=0.023 ms
 64 bytes from iZl4vc00rcebsa6en6ls15Z (168.0.0.29): icmp_seq=3 ttl=64 time=0.020 ms
 64 bytes from iZl4vc00rcebsa6en6ls15Z (168.0.0.29): icmp_seq=4 ttl=64 time=0.021 ms
^C
--- iZl4vc00rcebsa6en6ls15Z ping statistics ---
 4 packets transmitted, 4 received, 0% packet loss, time 2999ms
```

```
[shahad@Shahad-MacBook ~ % echo "DATABASE_URL=mysql://auth r-14vvnvz6985z3ek6o2m:PASSWORD6379@r-14vvnvz6985z3ek6o2m.redis.me-
central-1.rds.aliyuncs.com:3306/DATABASE""> .env
shahad@Shahad-MacBook ~ %
```

Create ESC Instance for backend using centos 7.9 image then run the commands below :

← DB\_instance Running

Restart

Log into Database

Clear Data

Change Configurations

Instance Information

Performance Monitor

Alarm Settings

Whitelist Settings

TLS Settings (SSL)

System Parameters

Account Management

Backup and Recovery

Service Availability

Account Management

Create Account instructions Change Password

Account	Type	Status	Privileges	Description	Actions
r-l4vrvz6985z3ek6o2m	Default Account	<a href="#">View Access Method</a>	Available	Read/Write	<a href="#">Reset Password</a>   <a href="#">Edit Description</a>

mydatabase@rm-l4v67q52tps38163q.mysql.me-central-1.rds.ali... :3306 [rm-l4v67q52tps38163q] Flexible | Account: testdata

mmable Object

SQLConsole +

Execute(F8)

Format(F10)

Execute Plan(F9)

My SQL

Settings

Task Orchestration

1

2

CREATE TABLE Tasks (ID int PRIMARY key AUTO\_INCREMENT ,task VARCHAR (256) , isDone BOOLEAN )

Execution History

Execution ...

--- A total of (1) statements executed ---


[statement 1]:  
CREATE TABLE Tasks (ID int PRIMARY key AUTO\_INCREMENT ,task VARCHAR (256) , isDone BOOLEAN )  
[Success] , Time consumed: 7 (ms)  
Number of rows affected: 0

execution ended, successfully executed (1)!


## Create Scaling Group

 The operation is successful.

 The operation is successful.


 The operation is successful.

 The operation is successful.

 The RDS instances rm-l4v67q52tps38163q are associated with the scaling group, Error Message: Unexpected code: UpdateDatabaseFailed

After the scaling group is created, you can perform the following operations:

[Create a scaling rule.](#) 

[Create a scheduled task and an event-triggered task.](#) 

OK

Image ID

centos\_7\_9\_x64\_20G\_alibase\_2023...

[Create Custom Image](#)

Current Bandwidth