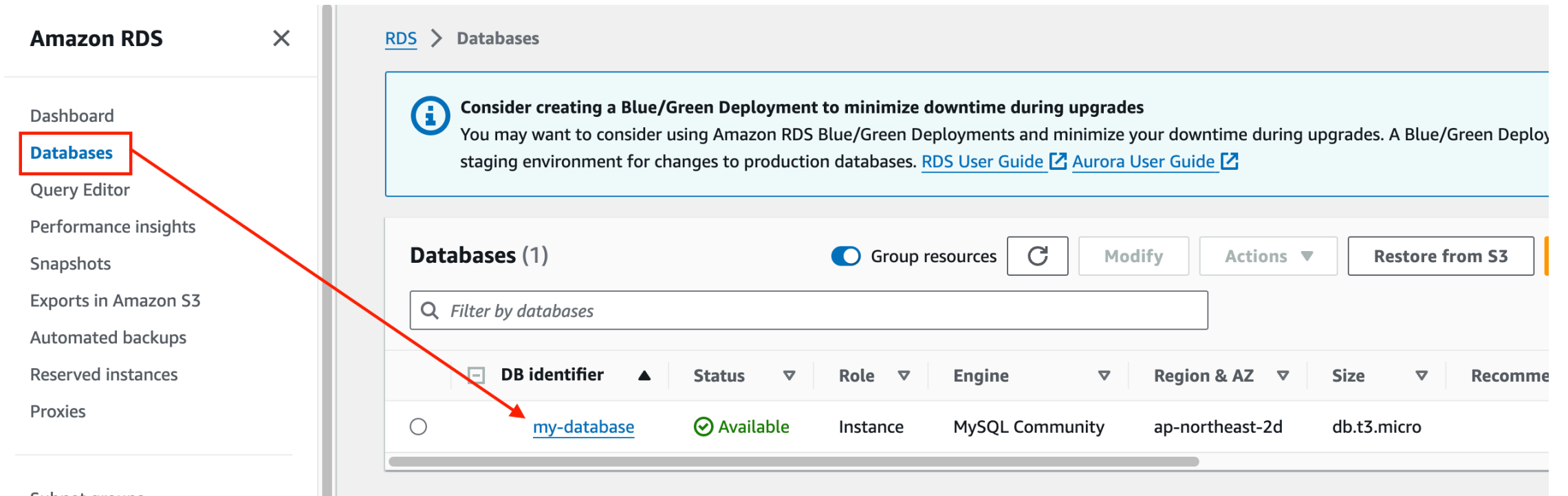


DBeaver를 이용한 MySQL 접속

단계1: 생성된 MySQL 클릭




Amazon RDS X

Dashboard
Databases
Query Editor
Performance insights
Snapshots
Exports in Amazon S3
Automated backups
Reserved instances
Proxies
Subnet groups

RDS > Databases

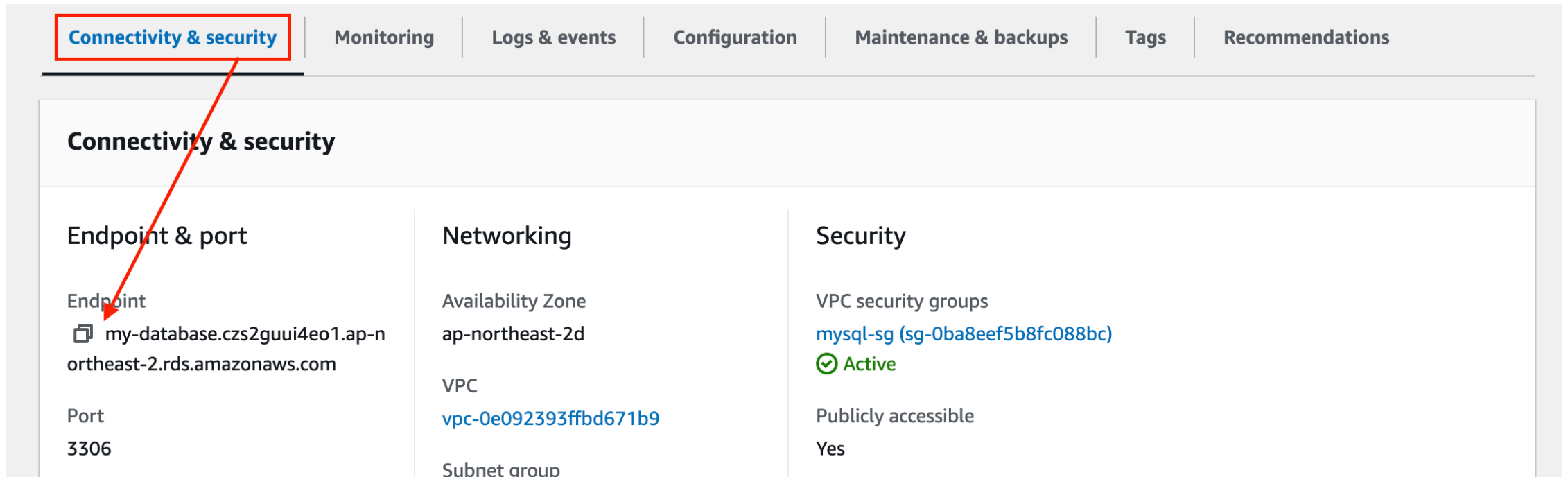
Consider creating a Blue/Green Deployment to minimize downtime during upgrades
You may want to consider using Amazon RDS Blue/Green Deployments and minimize your downtime during upgrades. A Blue/Green Deployment staging environment for changes to production databases. [RDS User Guide](#) [Aurora User Guide](#)

Databases (1) ☒ Group resources  **Modify** **Actions** ▼ **Restore from S3**

Filter by databases

	DB identifier ▲	Status ▼	Role ▼	Engine ▼	Region & AZ ▼	Size ▼	Recommen
<input type="radio"/>	my-database	✔ Available	Instance	MySQL Community	ap-northeast-2d	db.t3.micro	

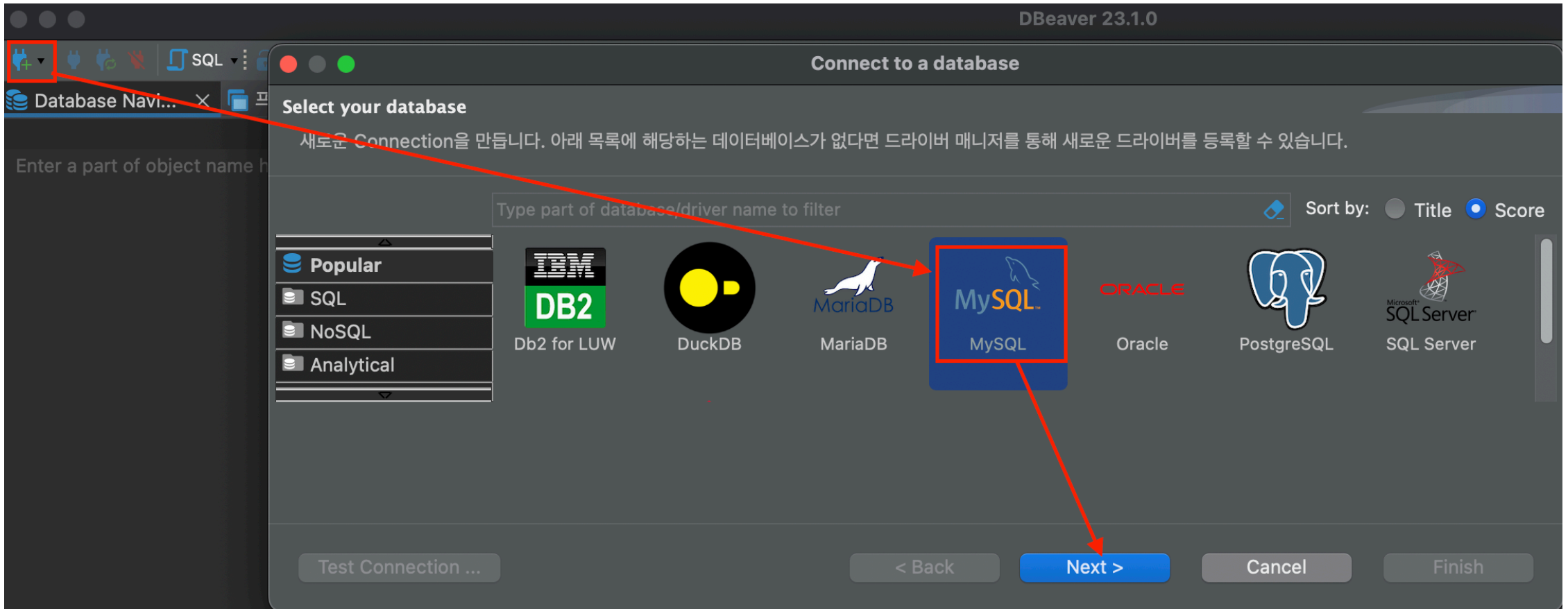
단계2: Endpoint 복사



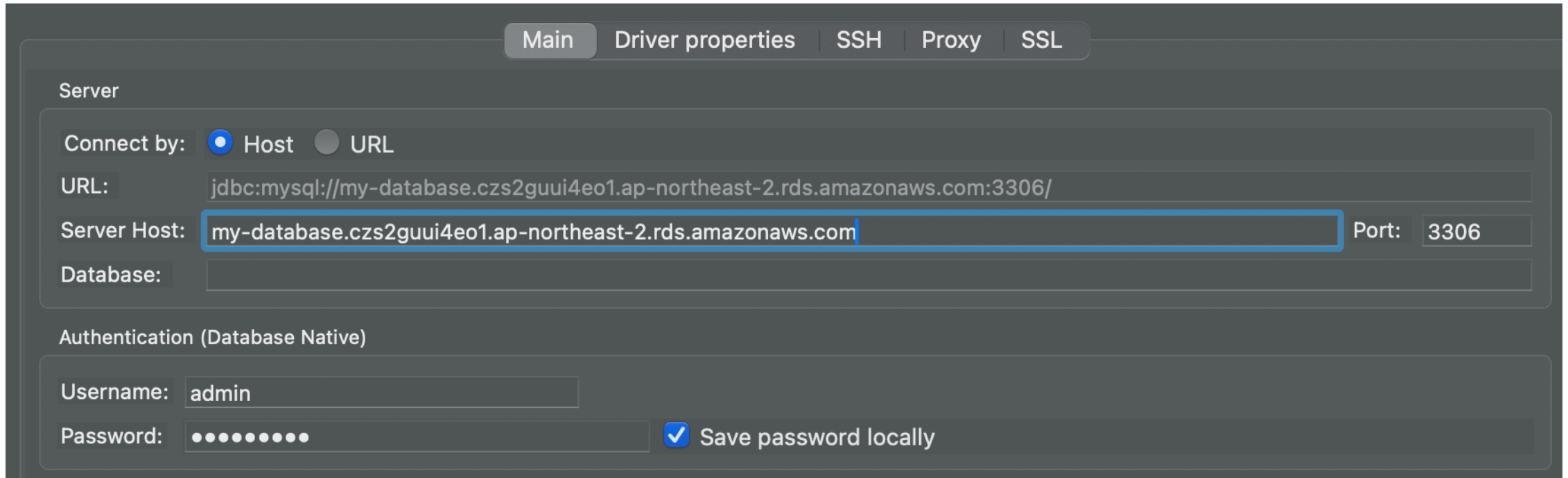
The screenshot displays the AWS RDS console interface. At the top, a navigation bar contains several tabs: 'Connectivity & security' (highlighted with a red box), 'Monitoring', 'Logs & events', 'Configuration', 'Maintenance & backups', 'Tags', and 'Recommendations'. Below the navigation bar, the 'Connectivity & security' section is active, showing three main categories: 'Endpoint & port', 'Networking', and 'Security'. In the 'Endpoint & port' section, the 'Endpoint' field is highlighted with a red arrow, showing the value 'my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com'. The 'Port' field shows the value '3306'. The 'Networking' section shows the 'Availability Zone' as 'ap-northeast-2d', the 'VPC' as 'vpc-0e092393ffbd671b9', and the 'Subnet group' is listed. The 'Security' section shows the 'VPC security groups' as 'mysql-sg (sg-0ba8eef5b8fc088bc)' with a green checkmark and the word 'Active' next to it, and 'Publicly accessible' is set to 'Yes'.

Endpoint & port	Networking	Security
Endpoint my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com	Availability Zone ap-northeast-2d	VPC security groups mysql-sg (sg-0ba8eef5b8fc088bc) Active
Port 3306	VPC vpc-0e092393ffbd671b9	Publicly accessible Yes
	Subnet group	

단계3: DBeaver > 커넥션 생성



단계4: DBeaver > MySQL 접속정보 입력



The image shows the DBeaver configuration window for a MySQL database. The 'Main' tab is selected, showing the 'Server' section. The 'Connect by' option is set to 'Host'. The 'URL' field contains 'jdbc:mysql://my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com:3306/'. The 'Server Host' field is highlighted with a blue border and contains 'my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com'. The 'Port' field contains '3306'. The 'Database' field is empty. The 'Authentication (Database Native)' section shows the 'Username' as 'admin' and the 'Password' as a series of dots. The 'Save password locally' checkbox is checked.

Server

Connect by: ☒ Host ☐ URL

URL: jdbc:mysql://my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com:3306/

Server Host: my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com Port: 3306

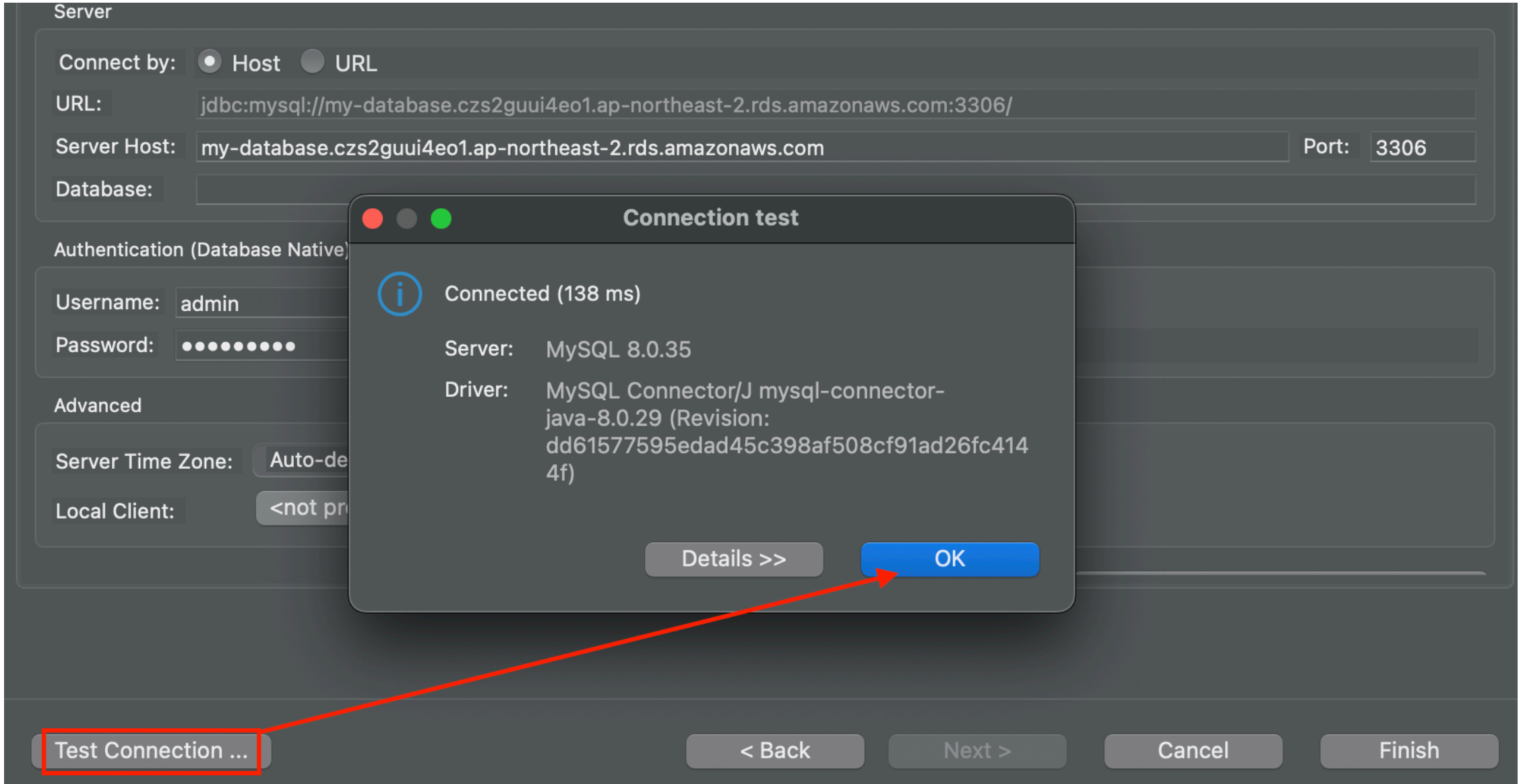
Database:

Authentication (Database Native)

Username: admin

Password: ☒ Save password locally

단계5: DBeaver > MySQL 접속 테스트 성공



단계6: finish(생성)

Authentication (Database Native)

Username:

Password: ☒ Save password locally

Advanced

Server Time Zone: ▼

Local Client: ▾


Test Connection ...

< Back

Next >

Cancel

Finish



단계7: show databases

The screenshot shows the DBeaver 23.1.0 interface. The left sidebar displays the 'Database Navigator' with a tree view of the connected database 'my-database.czs2guui4eo1.ap-northeast-2.rds.amazonaws.com'. The tree includes 'Databases' (mydatabase, sys), 'Users', 'Administer', and 'System Info'. The main editor window shows a SQL script with the query 'show databases;'. Below the script, the 'schemas 1' tab displays the results of the query in a table format.

	Database
1	information_schema
2	mydatabase
3	mysql
4	performance_schema
5	sys