Credentials Tutorials

Crisis Relief

Table of Contents

- 1. SSH Access to Cloud Server
 - a. Securely Connect to the Server Via SSH
 - b. Notes
- 2. SSH Access to Database
 - a. Securely Connect to the Database Server Via SSH
 - b. Notes

SSH Access to Cloud Server

Securely Connect to the Server Via SSH

- 1. Open console/terminal
 - a. If not already, change the current working directory to the repo's path:

```
csc648-848-05-sp25-T05
```

- 2. Only for the first time: Ensure the correct permissions on the PEM file.
 - a. Run the following command: omit quotation marks

```
"chmod 400 ./application/credentials/CSC648Team5PairKey.pem"
```

3. Run the following command:

```
"ssh -i ./application/credentials/CSC648Team5PairKey.pem
ec2-user@crisisrelief.duckdns.org"
```

Notes

• Site URL: http://crisisrelief.duckdns.org:3000/

• SSH Username: ec2-user

• Port: 3000

SSH Access to Database

Securely Connect to the Database Server Via SSH

- 1. Open console/terminal
 - a. If not already, change the current working directory to the repo's path:

```
csc648-848-05-sp25-T05
```

- 2. Only for the first time: Ensure the correct permissions on the PEM file.
 - a. Run the following command: omit quotation marks

```
"chmod 400 ./application/credentials/DatabaseKeyPair.pem"
```

3. Run the following command:

```
"ssh -i ./application/credentials/DatabaseKeyPair.pem
ec2-user@crisisreliefdatabase.duckdns.org:3000/"
```

Notes:

- Site URL: http://crisisreliefdatabase.duckdns.org:3000/
- Database Username: root
- Database Password: hApq*9&TrZVps4
- Port: 3000