

# Credentials Tutorials

Crisis Relief

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# 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:5173/>
- SSH Username: ec2-user
- Port: 5173

# 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:

- Database URL:  
postgresql://crisisuser:Penknife8AnointerEngorge@crisisreliefdatabase.duckdns.org:5432/crisisdatabase
- Database Username: crisisuser
- Database Password: Penknife8AnointerEngorge
- Port: 5432