Table formats

This document describes how the tables used for this portfolio activity are organized. The organization database contains the following two tables:

- log in attempts
- employees

log in attempts

The log in attempts table has the following columns:

- event id: The identification number assigned to each login event
- username: The username of the employee
- login date: The date the login attempt was recorded
- login time: The time the login attempt was recorded
- country: The country where the login attempt occurred
- ip address: The IP address of that employee's machine
- success: The success of the login attempt; FALSE indicates a failed attempt

In the MariaDB shell, these columns are returned as:

```
+-----+
| event_id | username | login_date | login_time | country | ip_address | success |
+-----+
```

employees

The employees table has the following columns:

- employee id: The identification number assigned to each employee
- device id: The identification number assigned to each device used by the employee
- username: The username of the employee
- department: The department the employee is in
- office: The office the employee is located in

In the MariaDB shell, these columns are returned as:

```
+-----+
| employee_id | device_id | username | department | office |
+-----+
```