**DATABASE TABLES**[database dev-guide]

1. **Table Name:** ‘user\_login’

|  |  |  |  |
| --- | --- | --- | --- |
| email | password | security\_question | security\_answer |
|  |  |  |  |

**Table Relationships:**

[email] (STRING, PRIMARY Key)

[Password] (STRING)   
[security\_question] (INT)

[security\_answer] (STRING)   
  
**TERMINAL COMMAND:**CREATE TABLE “user\_account” (

email TEXT PRIMARY KEY NOT NULL,

password TEXT NOT NULL,

security\_question INT NOT NULL CHECK (security\_question BETWEEN 1 AND 5),  
security\_answer TEXT NOT NULL);

1. **Table Name:** ‘workouts’

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| id | title | type | body\_part | level | time | sets | b\_reps | i\_reps |
|  |  |  |  |  |  |  |  |  |

**Table Relationships:**

[id] (INT, PRIMARY KEY)

[title] (STRING)   
[type] (STRING)

[body\_part] (STRING)

[level] (STRING)

[time] (INT)

[sets] (INT)

[b\_reps] (INT)

[i\_reps] (INT)

**POSTGRESQL COMMAND:**

CREATE TABLE workouts (

id SERIAL PRIMARY KEY,

title TEXT,

type TEXT,

body\_part TEXT,

level TEXT,

time INT,

sets INT,

b\_reps INT,

i\_reps INT

);