

Project 2 Documentation

For my to-do list app, I use two tables that will be stored to my 2180964_demo database account at 2180964.micromediaweb.com.

Data Model

thehelper_task

ID	int [10] Auto Increment
user	int [10] [key]
task	varchar (255)
time_completed	datetime ()
completed	tinyint (1)

theheper_user

ID	int [10] Auto Increment
username	varchar (255)

Queries

Create a user:

```
INSERT id thehelper_task (username) VALUES (?);
```

Add items:

```
INSERT INTO thehelper_user (`ID`, `task`, `user`, `time_completed`,  
`completed`)VALUES (?,?);
```

Log in:

```
SELECT id FROM 'thehelper_user' WHERE user = ?
```

Completed Task:

```
SELECT ID, description FROM thehelper_task WHERE  
completed = 1 AND user = ?  
ORDER BY created DESC LIMIT 10
```

Mark Item as completed:

```
UPDATE thehelper_task SET completed = 1 WHERE id = ?
```