

# How to Make an App with Databases

Module 2  
Lesson 5  
Worksheet



## Welcome!

In this worksheet, you'll be tasked with the challenge of improving the demo that we started in Lesson 5.

**Step #1:** We'll be doing these exercises in a Firebase demo project.

If you've been following along on your own computer, then use your version of the Firebase demo Xcode project. Otherwise, you can download the project below the video in Lesson 5.

Please note that if you download my project underneath the video, you'll have to add your own GoogleService-Info.plist file to the project. This is so that you end up modifying your own database rather than everyone modifying mine 😊

## Challenge #1:

In the **Update** tab of the app, implement the code to update Tom and Sandra's likes to whatever the user types into the textfield.

If you're unsure of how to capture the textfield value, use the **Write** tab as an example.

You can also update the user interface for the Update tab to look like this:

Tom and Sandra likes:

Change

## Challenge #2:

In the **Delete** tab of the app, implement the code to delete the employee name specified by the user in the textfield.

Delete employee:

Delete

## You're done!

If you need any help with these exercises, remember to join the Students Only forum and get help anytime!

<https://facebook.com/groups/CodeWithChris>

To get the solutions, visit the lesson page.