Activity 8

Creating a database app

In App Inventor, you can store information using the database component called **TinyDB** and the built-in **Lists** component. You will create a database to store different types of fruit You want to enter fruit names into the database and see them on the screen. You also want to be able to delete names from the database.

Part A

To help plan your app, look at the list algorithm of what should happen. Complete the table. Choose the components you need. The final step does not need a component.

	What will happen	What we need
a)	Type the name of a fruit.	
b)	Press Enter.	
c)	The fruit will be saved in the database.	
d)	The name of the fruit will be shown on the screen.	
e)	If we click on the name of the fruit, the name will be deleted.	*No answer here*

LIVEWORKSHEETS