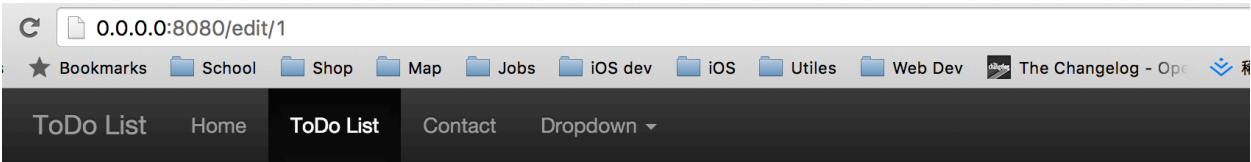


ADSD HW4 ToDo Edit/Delete

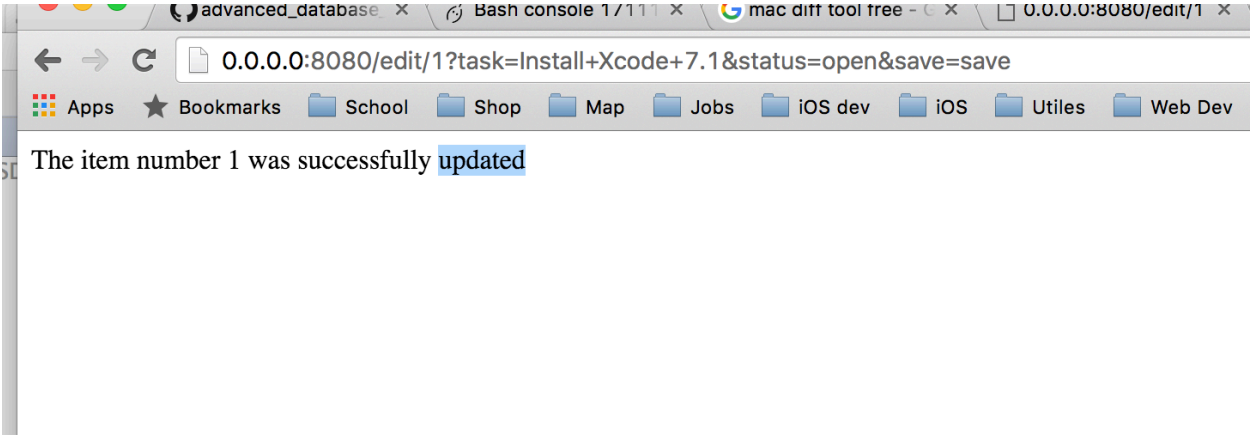
Local Environment:
Edit:



Edit the task with ID = 1

open

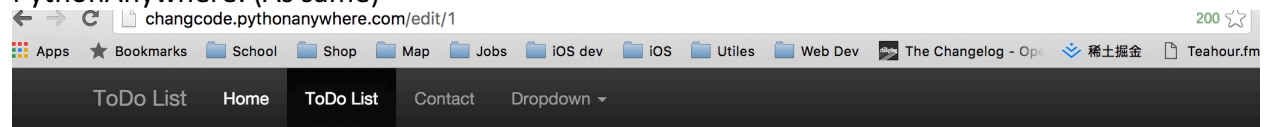
save



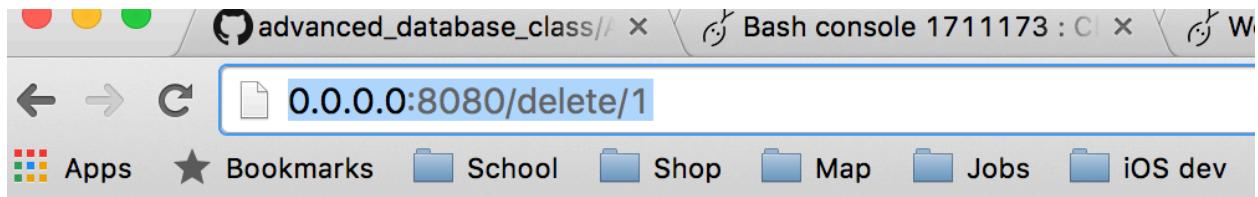
After Edit it :

New		
Seq	Description	Marker
1	Install Xcode 7.1	1

PythonAnywhere: (As same)

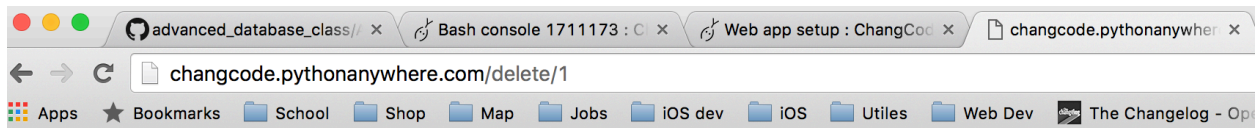


Local Delete:



The new task was DELETED from the database, the ID was 1

PythonAnywhere delete:



The new task was DELETED from the database, the ID was 1

Code:

```
@route('/edit/<no:int>', method='GET')
def edit_item(no):
    if request.GET.get('save', '').strip():
        edit = request.GET.get('task', '').strip()
        status = request.GET.get('status', '').strip()

        if status == 'open':
            status = 1
        else:
            status = 0

        conn = sqlite3.connect(HOME+'todo.db')
        c = conn.cursor()
        c.execute("UPDATE todo SET task = ?, status = ? WHERE id LIKE ?", (edit, status, no))
        conn.commit()

        return '<p>The item number %s was successfully updated</p>' % no
    else:
        conn = sqlite3.connect(HOME+'todo.db')
        c = conn.cursor()
        c.execute("SELECT task FROM todo WHERE id LIKE ?", (str(no)))
        cur_data = c.fetchone()

        return template('edit_task', old=cur_data, no=no)

@route('/delete/<no:int>', method='GET')
def delete_item(no):
    conn = sqlite3.connect(HOME+'todo.db')
    c = conn.cursor()
    c.execute("DELETE FROM todo WHERE id LIKE ?", (str(no)))
    conn.commit()
    return '<p>The new task was DELETED from the database, the ID was ' + str(no) + '</p>'

@route('/', )
```