

DIY Hello World / Sessions

The instructions for this assignment are at `dj4e_hello.md` . This assignment adds two new applications (main and hello) to your project where you built your tutorial solutions. In addition to the requirements of the assignment, you need to keep the **/polls/owner** view working as well to keep the autograder happy.

To receive a grade for this assignment, include this string **8f3711e4** on the pages of your application.

In addition to the session feature in the above assignment also set a cookie in your **/hello** view:

```
resp.set_cookie('dj4e_cookie', '8f3711e4', max_age=1000)
```

Remember that to set a cookie in a Django view, you can't just use the **render()** shortcut. Instead you need to create the **HttpResponse** and then add the cookie to the response before returning it from your view. Take a look at the **dj4e-sample** code to see how this can be done.

When this is done, your `'hello/urls.py'` will only have one entry and your `'hello/views.py'` will have only one view that **both** uses the session and sets the cookie.

Then submit your Django base site (i.e. with no path) to this autograder.

Re-run this test

Loading URL: <https://awfdj4e.pythonanywhere.com/> (Open URL)

139 characters of HTML retrieved Show/Hide Retrieved Page

- [A Polls Application](#)
-

[Test the session](#)

Loading URL: <https://awfdj4e.pythonanywhere.com//polls/owner> (Open URL)

62 characters of HTML retrieved Show/Hide Retrieved Page

Hello, world. 8f3711e4 is the polls index.

Test completed: Found 'Hello'

Test completed: Found (8f3711e4) in your html

Loading URL: <https://awfdj4e.pythonanywhere.com//hello> (Open URL)

32 characters of HTML retrieved Show/Hide Retrieved Page

view count=1

Test completed: Found 'view count=1'

Loading URL: <https://awfdj4e.pythonanywhere.com//hello> (Open URL)

32 characters of HTML retrieved Show/Hide Retrieved Page

view count=2

Test completed: Found 'view count=2'

Loading URL: <https://awfdj4e.pythonanywhere.com//hello> (Open URL)

32 characters of HTML retrieved Show/Hide Retrieved Page

view count=3

Test completed: Found 'view count=3'

Looking for dj4e_cookie - expecting 8f3711e4

Found dj4e_cookie=8f3711e4

Score = 1 (6/6)

Test completed - congratulations

Grade sent to server (1)