



## Cookies and Sessions

Practice Quiz • 30 min



### Congratulations! You passed!

TO PASS 80% or higher

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GRADE  
100%

# Cookies and Sessions

TOTAL POINTS 11

1. What part of a Django application handles session management?

1 / 1 point

- ☒ Middleware
- ☐ Views
- ☐ Models
- ☐ Templates



Correct

2. Where are cookies stored?

1 / 1 point

- ☐ In elasticache
- ☒ In the browser
- ☐ In the database
- ☐ In the Python code



Correct

3. Which protocol determines how cookies are sent back and forth?

1 / 1 point

- ☐ CSS
- ☐ ORM
- ☐ HTML
- ☒ HTTP
- ☐ SQL



Correct

4. Which of the following Python structures is most like cookie storage?

1 / 1 point

- ☒ dictionary
- ☐ list
- ☐ Template
- ☐ set
- ☐ database connection

✓ Correct

5. Any server can read any cookie from any other server.

1 / 1 point

- ☐ True
- ☒ False

✓ Correct

6. What kind of cookies are deleted when the browser is closed?

1 / 1 point

- ☒ Session cookies
- ☐ Inverse cookies
- ☐ Encrypted cookies
- ☐ Bitcoin cookies

✓ Correct

7. What is the method you call in a Django view to set a cookie?

1 / 1 point

- ☐ request.setCookie()
- ☒ response.set\_cookie()
- ☐ \$\_COOKIES[]
- ☐ response.cookie.set()

✓ Correct

8. How many times do you need to set a cookie for it to persist across a number of incoming requests?

1 / 1 point

- ☐ On every response to a POST request
- ☐ On every request
- ☐ On every non-anonymous request
- ☒ Once

✓ Correct

9. What is the typical approach to making a session identifier?

1 / 1 point

- ☐ Use the logged-in user's email address
- ☐ Start at 1 and add 1 for each new session (like a primary key)
- ☐ Compute an MD5 hash of the user's email address
- ☒ Choose a large random number

✓ Correct

10. Where is session data typically stored in a Django application?

1 / 1 point

- ☐ In the browser
- ☐ In JavaScript variables
- ☐ On the end user's hard drive
- ☒ In the server

✓ Correct

11. How do you set a key of 'abc' to the value 'test' in the session in a Django application?

1 / 1 point

- ☐ `request.session['abc', 'test'];`
- ☒ `request.session['abc'] = 'test';`
- ☐ `request.session.get('abc', 'test');`
- ☐ `$_SESSION['abc'] = 'test';`

✓ Correct