coursera

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Introduction to Web Services

Web Service Interface Topics

Caching

▶ Client Caching   7 min

▶ Cache Revalidation Headers   7 min

▶ Cache Controls   7 min

▶ Server Caching   8 min

★ **Practice Quiz:**   5 questions
   Caching

Security

Practice Quiz

Caching

5 Questions
To complete, earn at least 80%.

Start Quiz

Caching

5 questions

1. Which of the following header of HTTP response, provides the date and time of the resource when it was last modified?

1 point

- ○ Date
- ○ Last Modified
- ○ Cache-Control
- ○ Expires

2. Which of the following HTTP Status code means CREATED, when a resource is successful created using POST or PUT request?

1 point

- ○ 200
- ○ 201
- ○ 304
- ○ 404

3.

1 point

Which of the following HTTP Status code means NO CONTENT, when response body is empty for example?

- ○ 200
- ○ 304
- ○ 404
- ○ 204

4.

1 point

Which of the following HTTP Status code means FORBIDDEN, restricting the user make any changes to the resource.

- ○ 200
- ○ 401
- ○ 403
- ○ 404

5.

1 point

ETag can be used for

- ☐ caching
- ☐ conditional request
- ☐ to check when the resource was created

4.

Which of the following HTTP Status code means FORBIDDEN, restricting the user make any changes to the resource.

○ 200

○ 401

○ 403

○ 404

5.

ETag can be used for

☐ caching

☐ conditional request

☐ to check when the resource was created

☐ check when the resource was last modified

4 questions unanswered

Submit Quiz

Caching

5/5 points earned (100%)

Excellent!

✔

1 / 1 points

1. Which of the following header of HTTP response, provides the date and time of the resource when it was last modified?

◯ Date

◉ Last Modified

Correct

◯ Cache-Control

◯ Expires

✔

1 / 1 points

2. Which of the following HTTP Status code means CREATED, when a resource is successful created using POST or PUT request?

◯ 200

◉ 201

2. Which of the following HTTP Status code means CREATED, when a resource is successful created using POST or PUT request?

1 / 1 points

- ○ 200

- ● 201

  Correct

  HTTP Status Code 201 means CREATED

- ○ 304

- ○ 404

3. Which of the following HTTP Status code means NO CONTENT, when response body is empty for example?

1 / 1 points

- ○ 200

- ○ 304

- ○ 404

- ● 204

  Correct

  HTTP Status Code 204 means NO CONTENT. Example if the resource has been Deleted.

4. Which of the following HTTP Status code means FORBIDDEN, restricting the user make any changes to the resource.

1 / 1 points

- ○ 200
- ○ 401
- ◉ 403

  Correct
  403 is FORBIDDEN.

- ○ 404

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5. ETag can be used for

1 / 1 points

- ☑ caching

  Correct
  ETag is used for caching

- ☑ conditional request

  Correct
  Based on ETag, conditional requests can be made

- ☐ to check when the resource was created

5. ETag can be used for

1 / 1
points

☑ caching

Correct
ETag is used for caching

☑ conditional request

Correct
Based on ETag, conditional requests can be made

☐ to check when the resource was created

Un-selected is correct

☐ check when the resource was last modified

Un-selected is correct