

Q7 (weeks 1-9)

⚠ This is a preview of the published version of the quiz

Started: Apr 5 at 9:27am

Quiz Instructions



Question 1

0.2 pts

If you don't want a web scraper to ever send requests for certain pages on your site, what should you use?

- ☐ rate limiting
- ☐ selenium
- ☐ A/B testing
- ☐ robots.txt
- ☐ NoSuchElementException



Question 2

0.2 pts

What query string corresponds to the following dictionary?

`{"A": 1, "B": 2}`

- ☐ ?A=1&B=2
- ☐ ?A=1+B=2
- ☐ ?A:1+B:2
- ☐ ?A:1&B:2

**Question 3****0.2 pts**

In the following code analyzing a contingency table from an A/B test, pvalue is 0.04. The threshold for significant is 0.05. What does this mean?

```
import pandas as pd
from scipy import stats

df = pd.DataFrame({
    "click": {"A": "???", "B": "???"},
    "no-click": {"A": "???", "B": "???"},
})

_, pvalue = stats.fisher_exact(df)
```

- ☐ we DO have statistically significant evidence that version B is different than version A
- ☐ we DO NOT have statistically significant evidence that version B is different than version A

**Question 4****0.2 pts**

What does a web browser check to determine what the file format is for a given resource?

- ☐ the query string
- ☐ the content type
- ☐ the status code
- ☐ the extension

**Question 5****0.2 pts**

In regular expressions, what does the ^ operator mean? Select all that apply.

- ☐ and
- ☐ anchor to beginning of string
- ☐ or
- ☐ not
- ☐ anchor to end of string

Not saved

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