

Q3 (weeks 1-3)

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

Started: Oct 11 at 10:31am

Quiz Instructions



Question 1

0.2 pts

Which complexity class is best/fastest among the following choices?

- ☐ $O(N)$
- ☐ $O(N!)$
- ☐ $O(\log N)$
- ☐ $O(N \log N)$



Question 2

0.2 pts

Sometimes you have to resolve a conflict when running which git command?

- ☐ merge
- ☐ checkout
- ☐ add
- ☐ commit
- ☐ log
- ☐ branch

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

What is the benefit of reading a CSV inside a .zip file directly from Python, without unzipping it from the command line first?

☐ to save memory space

☐ to save storage space

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

What is true about attributes in Python?

☐ they can only be defined in `__init__`

☐ any dict key could also be used as a variable name

☐ any valid variable name could also be a valid attribute name

☐ all objects of the same type must have the same attributes

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

Python special methods are generally:

☐ explicitly called

☐ implicitly called

☐ defined without a receiver parameter

☐ any method with a name that starts and ends with " _ "

Not saved

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