

#### **PROJECT**

## Technical Interview Practice (Python)

PROJECT REVIEW
CODE REVIEW 6
NOTES

# SHARE YOUR ACCOMPLISHMENT! **STATE**Meets Specifications

Congrats! You've done a fantastic job with your solutions and explanations. I hope you've found this to be a helpful exercise. If you need or want more practice prior to an interview, check out books like "Cracking the Coding Interview" and websites like codefights.com or hackerrank.com.

Happy Job Hunting!



#### Code

Code produces the correct solution to the question. There are also no runtime or compile time errors.

Code is neat and easy-to-read. Variables, functions, and methods have straightforward names. There is enough spacing that code is easily readable.

Code solution is not unnecessarily complex—it accomplishes the task at hand without extra iterating, algorithms, data structures, et cetera.

## **Explanation**

There is a clear and accurate statement of efficiency. There is an explanation that specifically mentions parts of the code that contribute to the overall efficiency.

Explanation contains some discussion of design choices made in the code. Some examples include the choice of algorithm and data structure.

Explanation is written with proper English. Wording is clear and easy to understand. It's okay to make a couple mistakes, but thoughts should be clearly expressed overall.

## **Testing**

At least three test inputs and outputs are provided. There are at least two that test for edge cases, like null or empty inputs, or very large numbers.

### DOWNLOAD PROJECT

CODE REVIEW COMMENTS

RETURN TO PATH

Rate this review

3/24/2018 Udacity Reviews

Student FAQ