

Bewakoof.com Coding Challenge Questions-
Python

Total Time Allotted For The Challenge- 1 Hour

Q1. You have a list of strings. Write a function to add a string to the list and another function to find the strings which are kth most repeated in the list

E.g

List is empty

Add 'apple'

Add 'apple'

Add 'orange'

Get Kth(k=2) -> Shd give 'orange'

Add 'mango'

Add 'mango'

Add 'mango'

Get Kth(k=3) -> gives orange

Get Kth(k=1) -> gives mango

(30 Minutes)

Q.2 Design a database structure for below use case –

I have an ecommerce platform. I have a wide range of catalog (products) having many attributes for each. I want to build a page like Amazon's Today's Deal (<https://www.amazon.in/gp/goldbox>)

(20 Minutes)

Q.3 Explain metaprogramming in python with an example

(10 Minutes)