

Challenge-II

As the journey grows more complex, The Architect has yet another challenge in store for you. The path to the Word Safe is not straightforward—you must now look for patterns hidden within a list of numbers.

Inside the python file lies a sequence of numbers. These numbers hold the key to the next vault, but you will only be able to proceed by uncovering the maximum values between each pair of adjacent numbers.

Your task is simple in theory but complex in practice: find the highest number between each consecutive pair in the list. Store these maximum values in a new list, and this will bring you one step closer to the vault’s secret. But there’s more—this list alone is not enough. You must now multiply the length of the new list by 2430, and the result will form the password to the Word Safe.

Head to challenge.py!

Good luck, Codebreakers!