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Find Me Out

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Week - 1

What I learnt this week :-

Installation of python, Variables, Receiving Input, string concatenation, Type Conversion, Str Methods, Arithmetic Operators, Operator Precedence, Augmented, Logical and Comparison Operators, If Statement, Looping (for and while), Int * str, List, Range

What I implemented this week:-

- *Given an array A of positive integers. Your task is to find the leaders in the array. An element of an array is leader if it is greater than or equal to all the elements to its right side. The rightmost element is always a leader.*
- *Given an array arr[] of N non-negative integers representing the height of blocks. If the width of each block is 1, compute how much water can be trapped between the blocks during the rainy season.*
- *You are given a string s. You need to reverse the string.*
- *Given a string S, check if it is palindrome or not.*

I have Just written the problem statements as it is because I dint want to complicate writing something unnecessary.

Link to my Week 1 collab

[:https://colab.research.google.com/drive/1HiL5t9NPWwyVe08k2_DXmAS-tJWnPF3m?usp=sharing](https://colab.research.google.com/drive/1HiL5t9NPWwyVe08k2_DXmAS-tJWnPF3m?usp=sharing)

