

**Faculty of Artificial Intelligence & Multimedia Gamming**

**Lab # 05**

**Submission Profile**

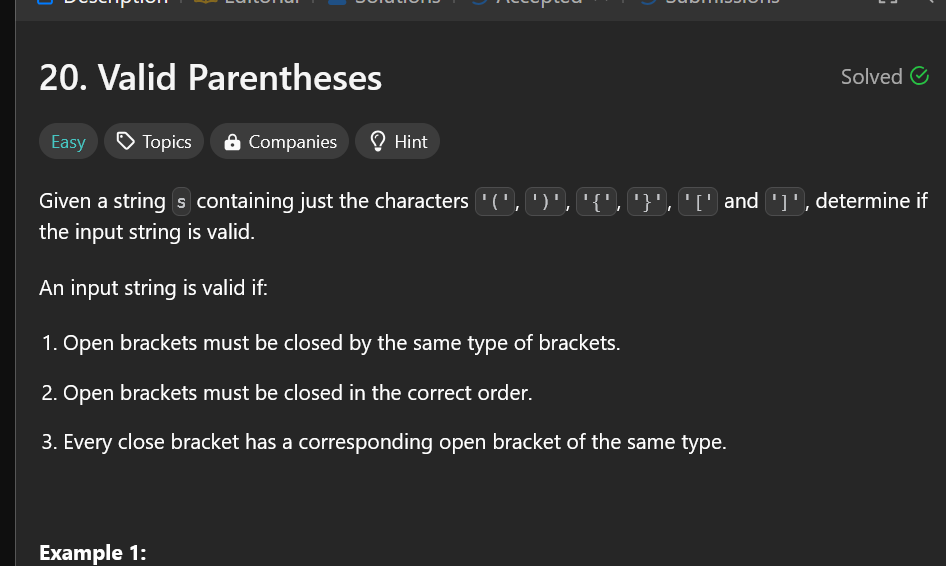
Name: Ayesha (ARI-F23-0059)

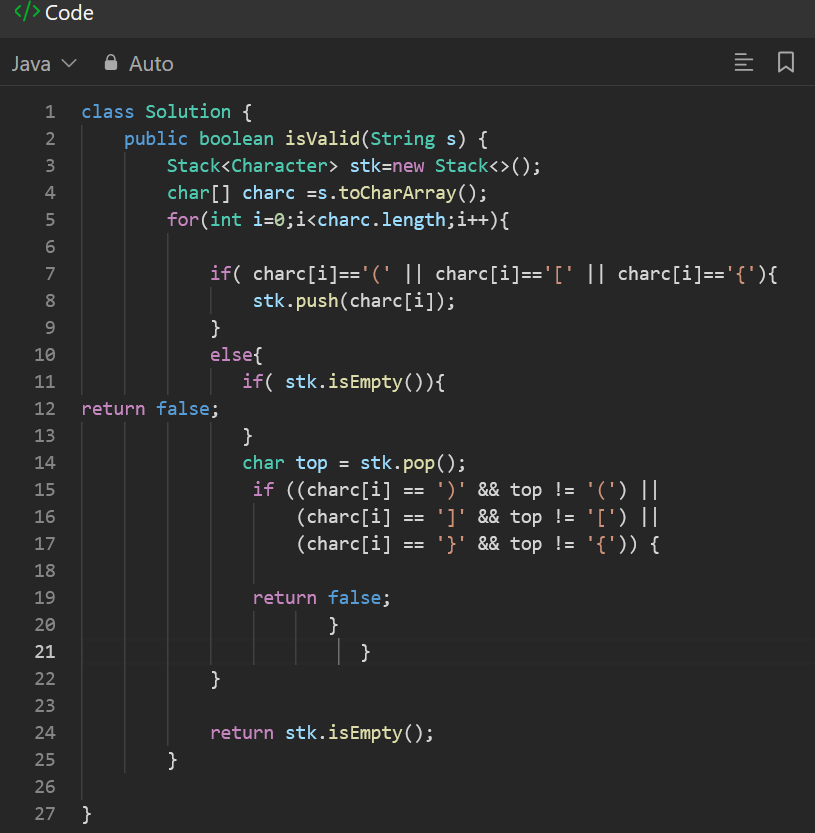
Instructor: Sir Abdul Ghafoor

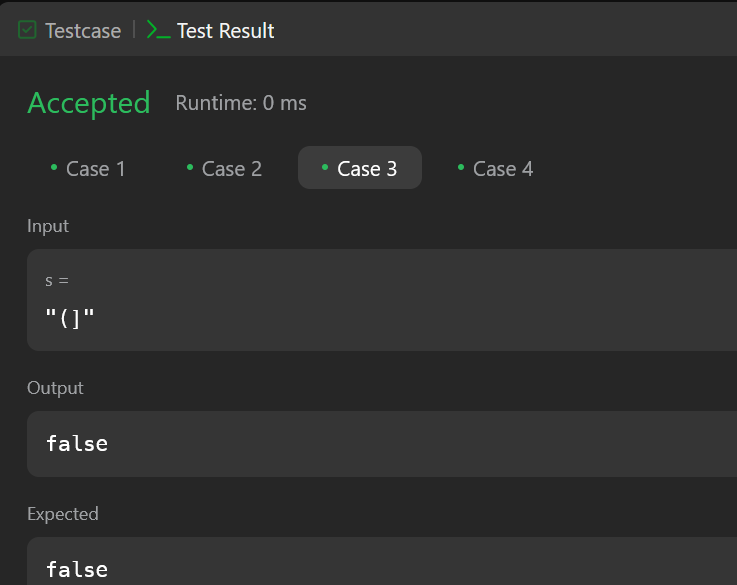
Course Title : Data Structure and Algorithms

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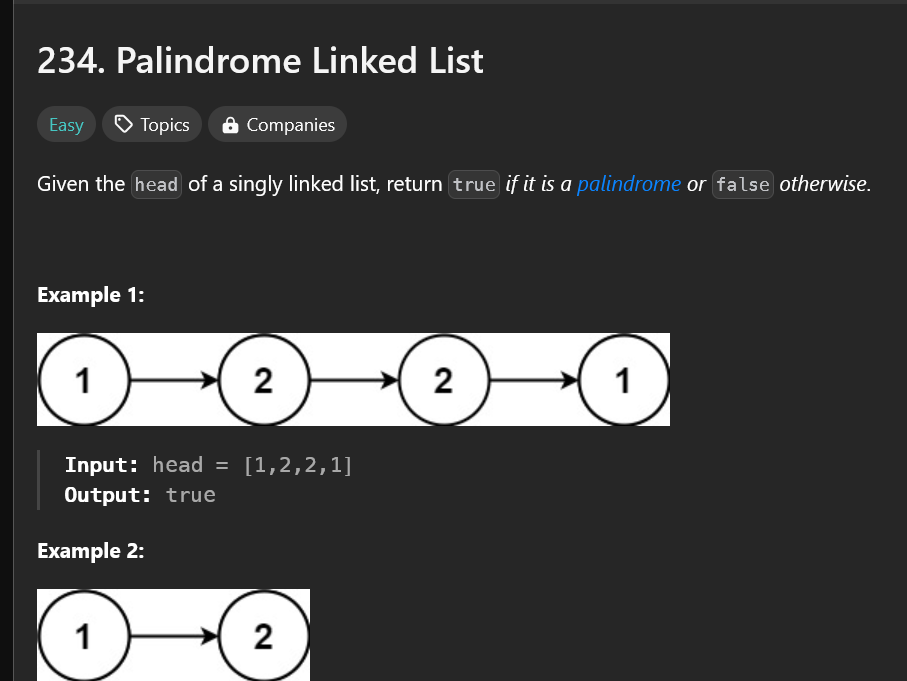
**TASK 1:**



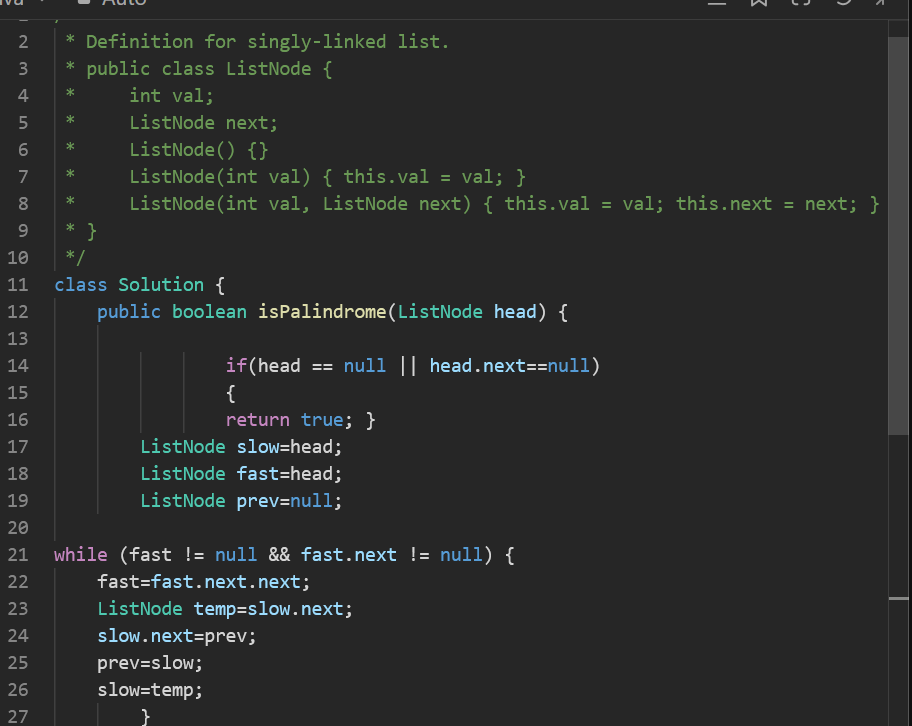


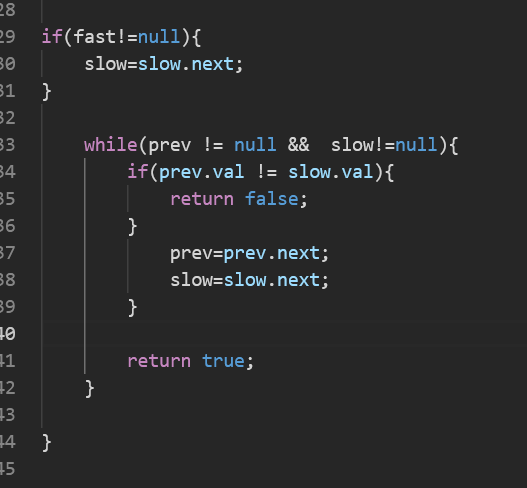


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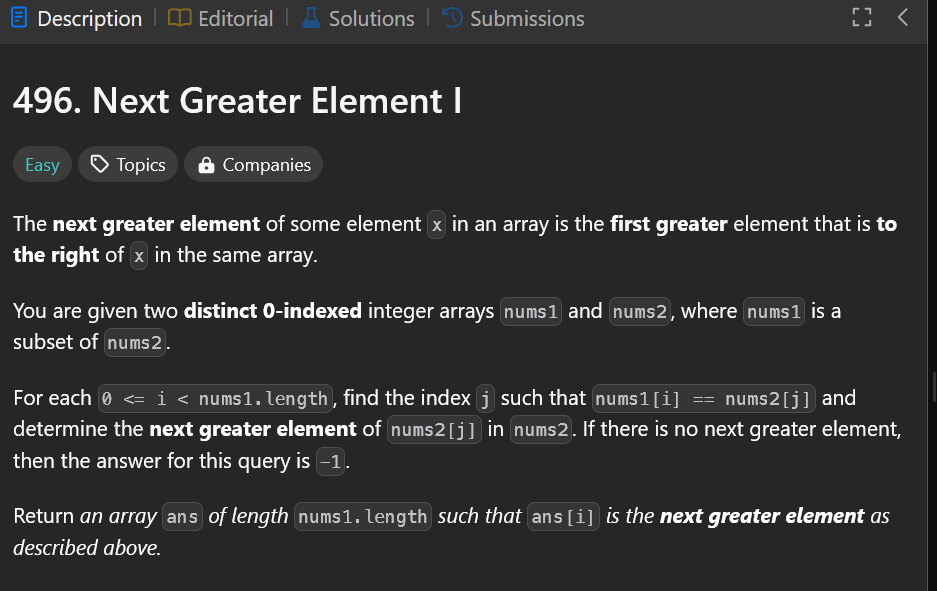
**CODE:**



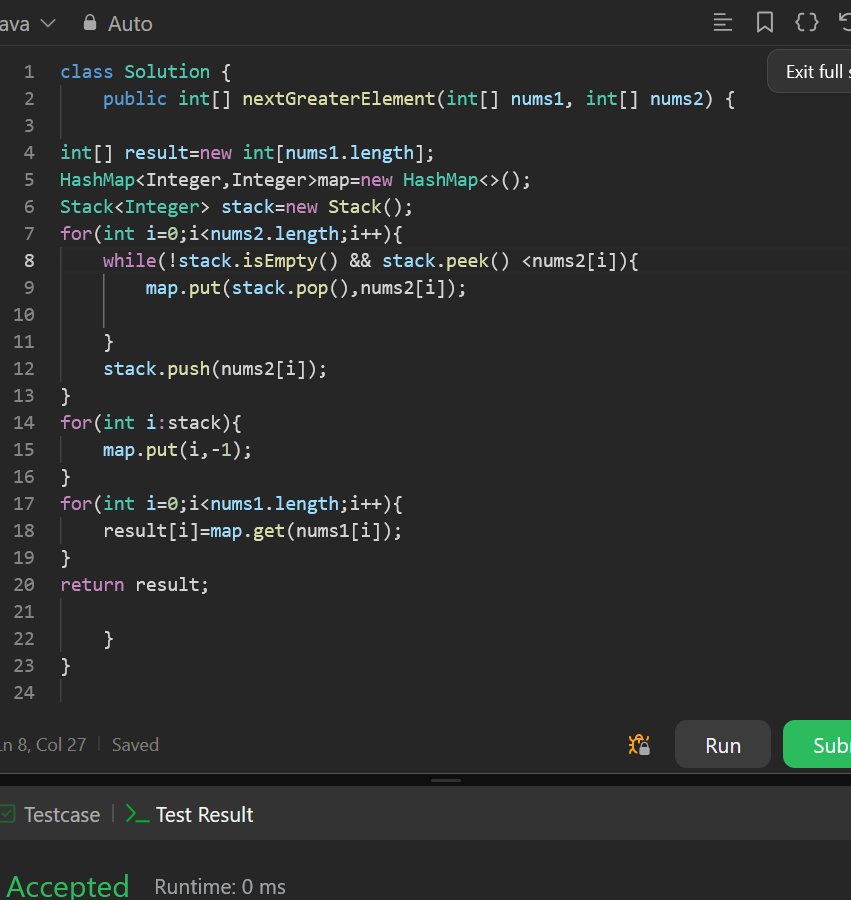


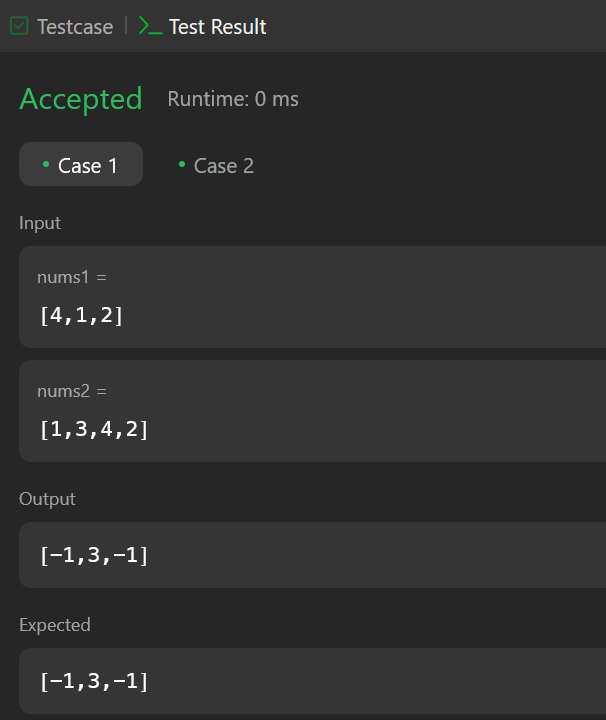


**TASK 3:**

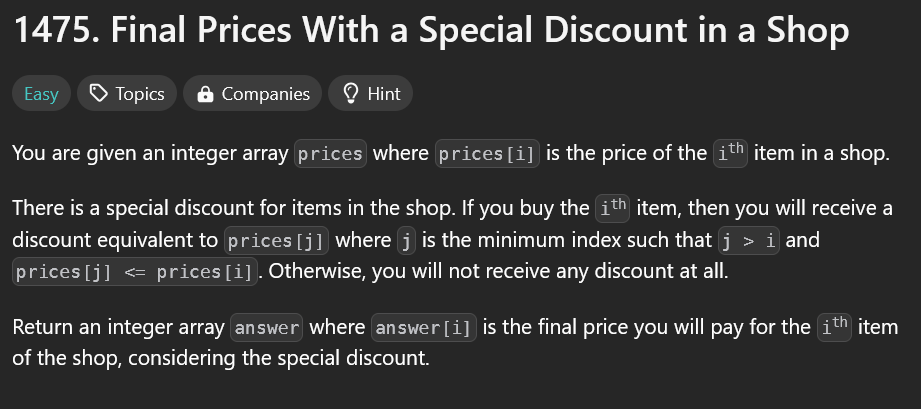


**CODE:**





**TASK 4:**



**CODE:**

