9/7/2024

**Uzair Ali S/O Yar Muhammad Memon**

**B-S CS III Section A**

**023-23-0350**

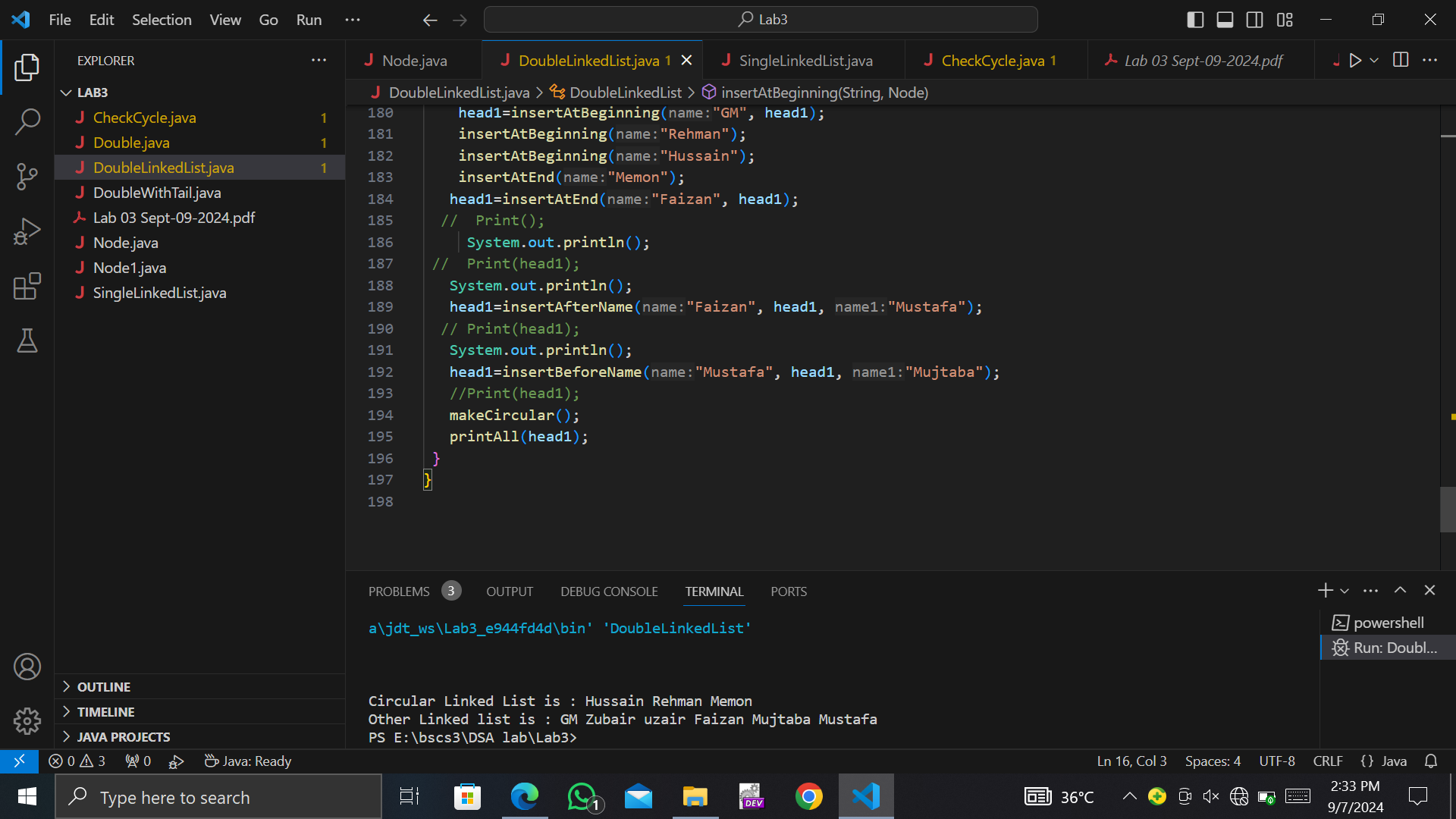
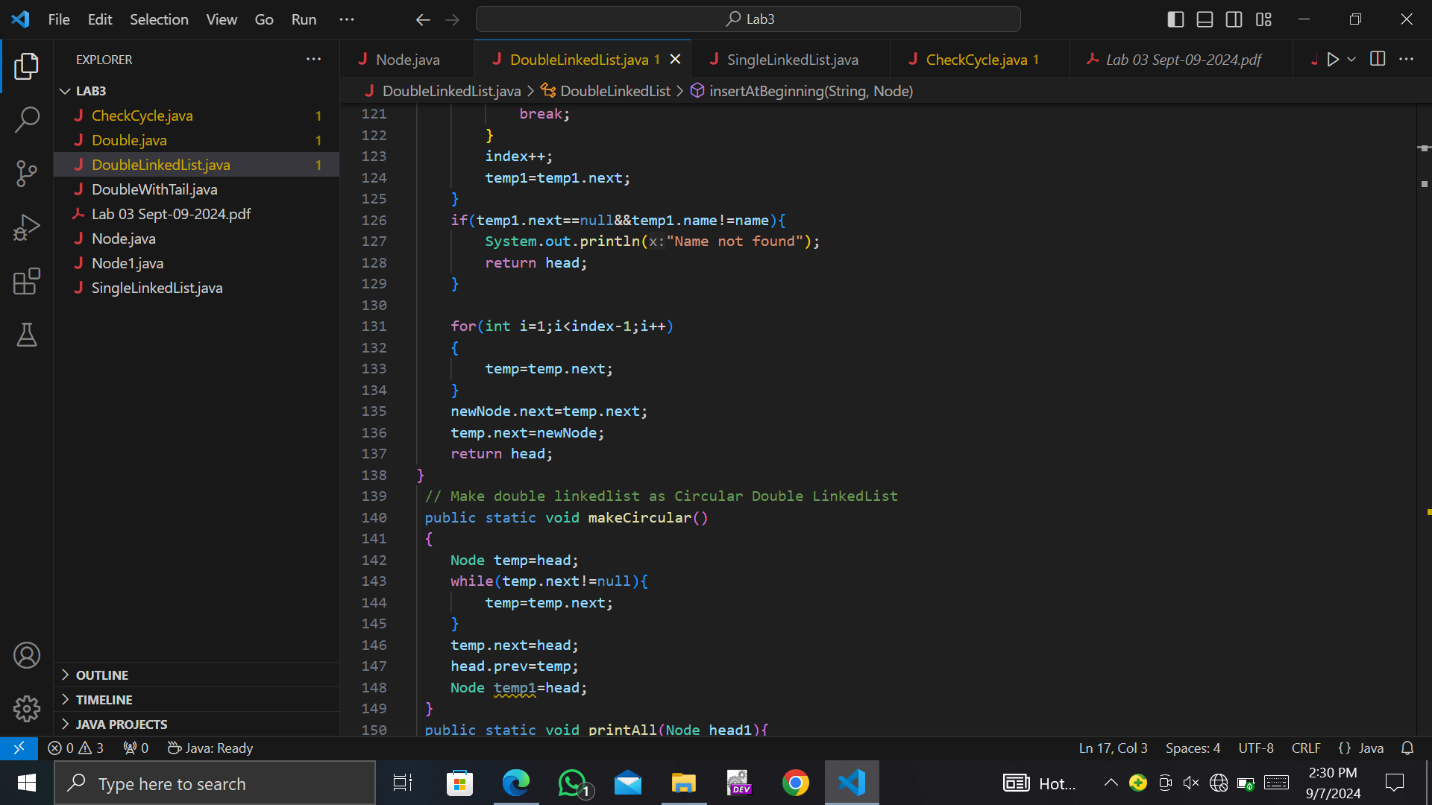
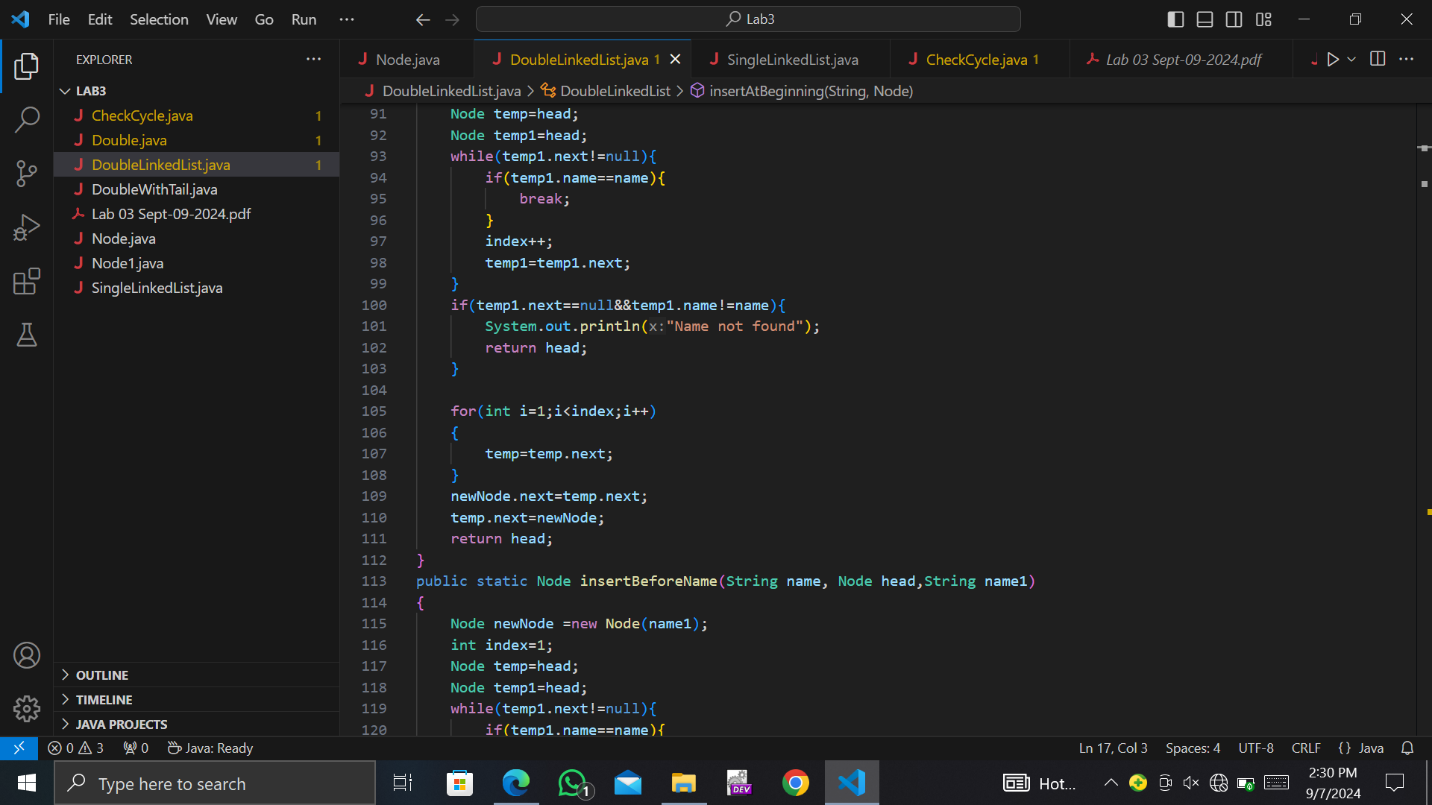
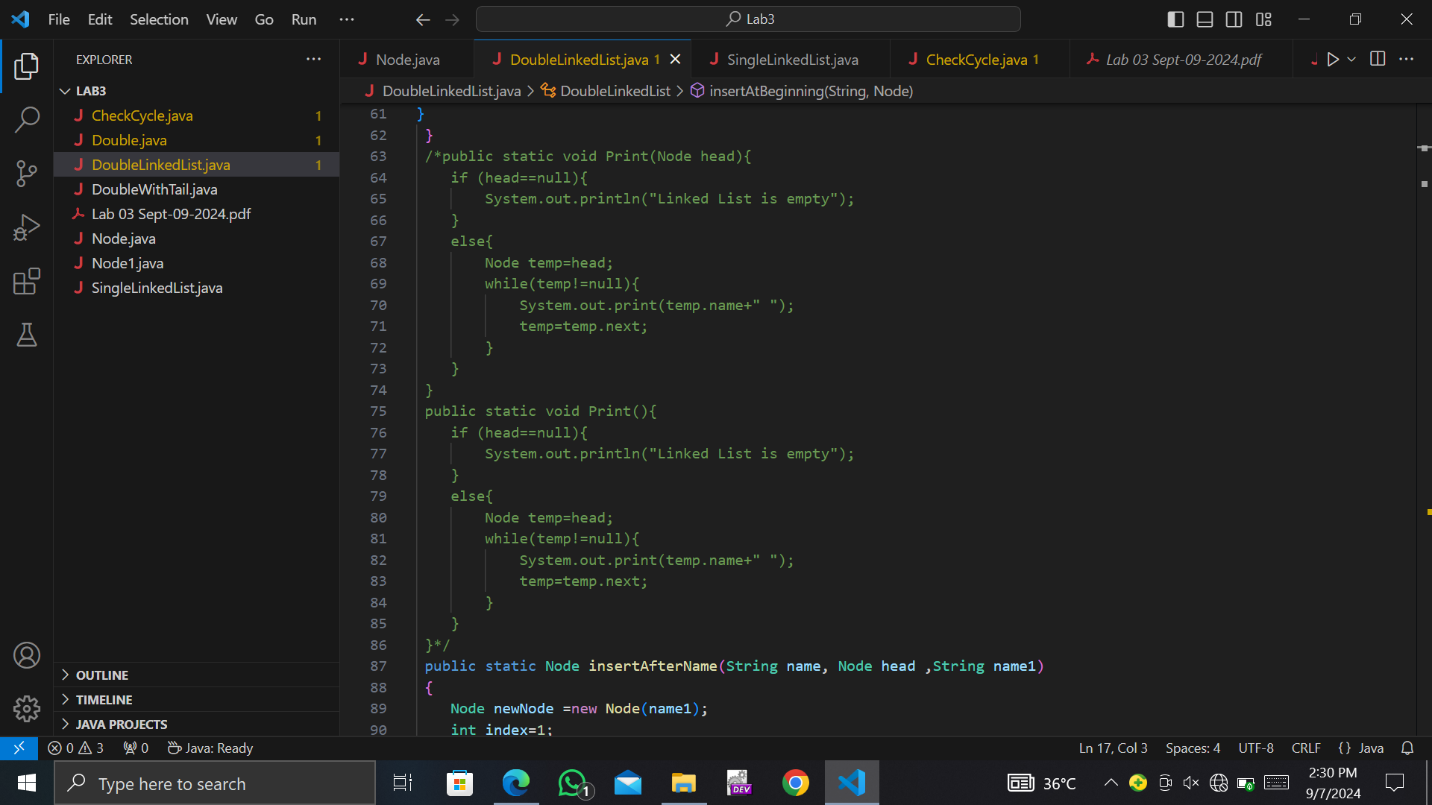
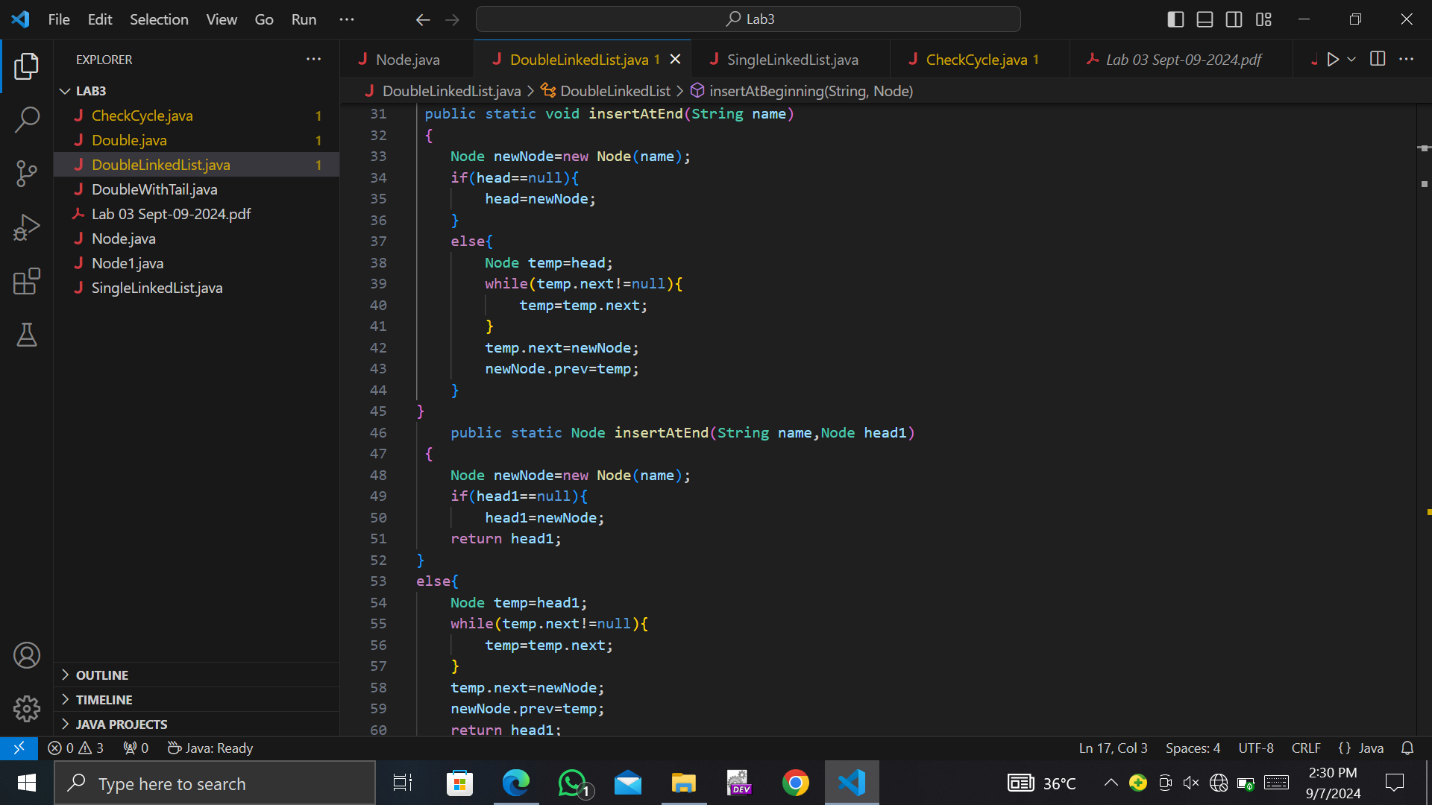
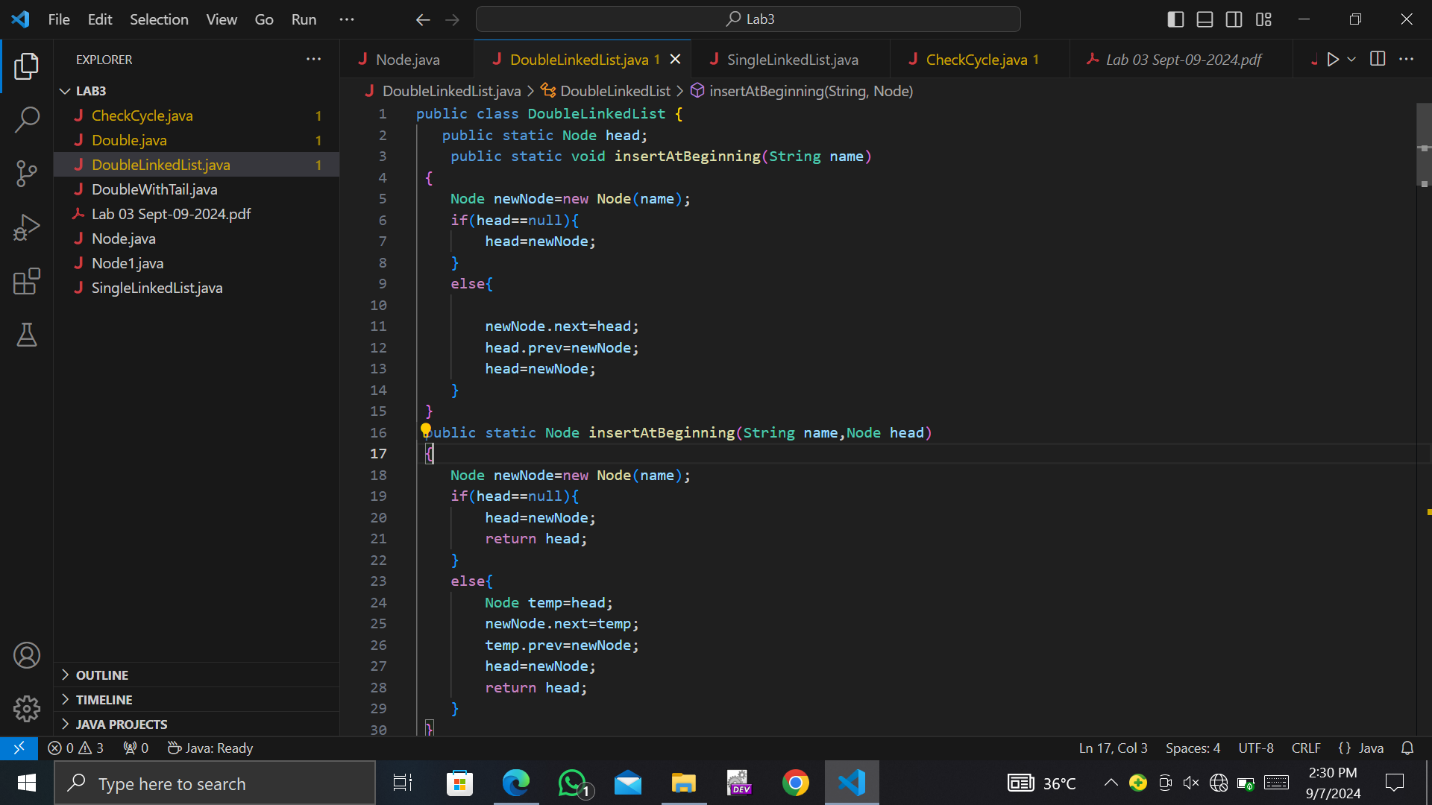
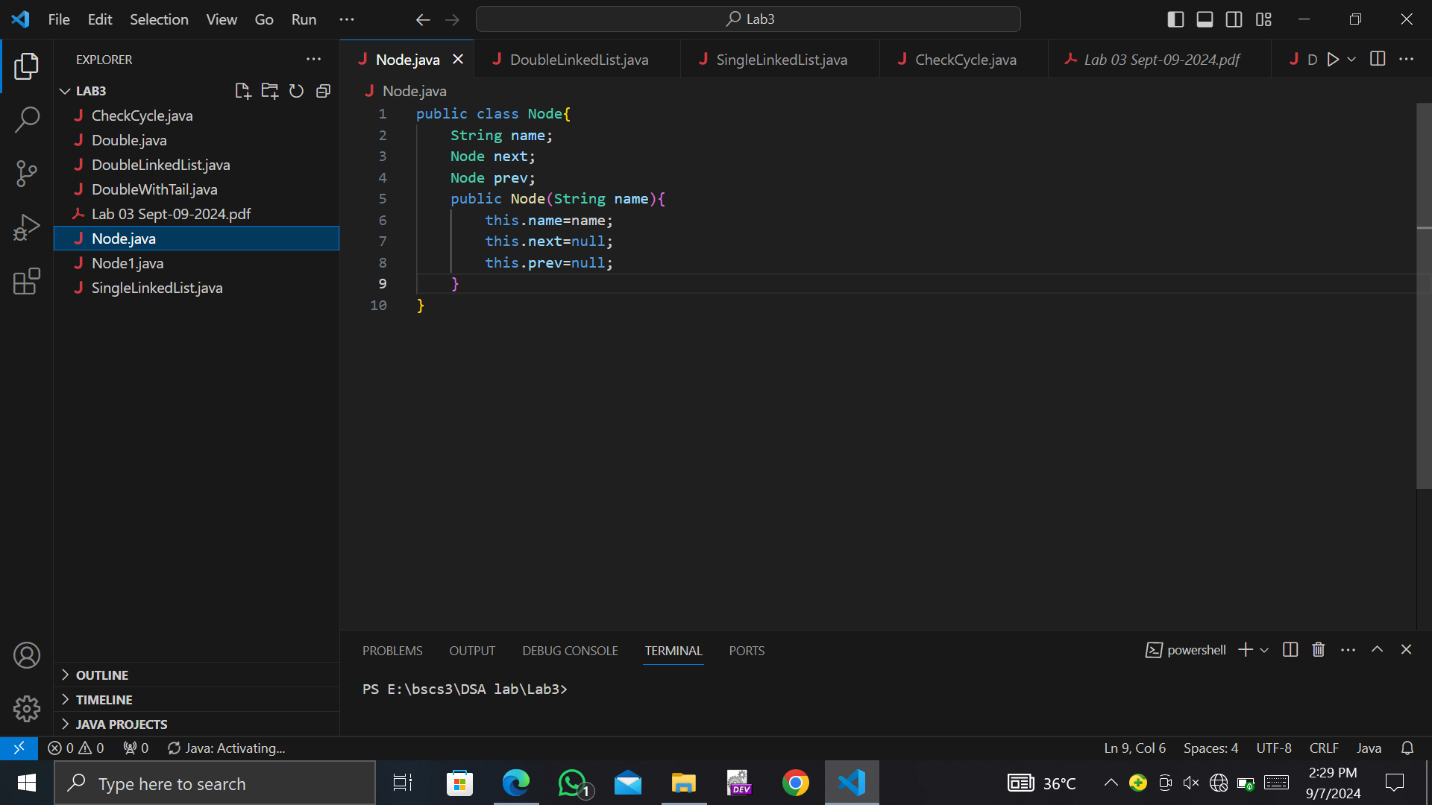
**To: Ma’am Marina Rajpoot**

DataStructures

Lab 3 Exercise Solutions

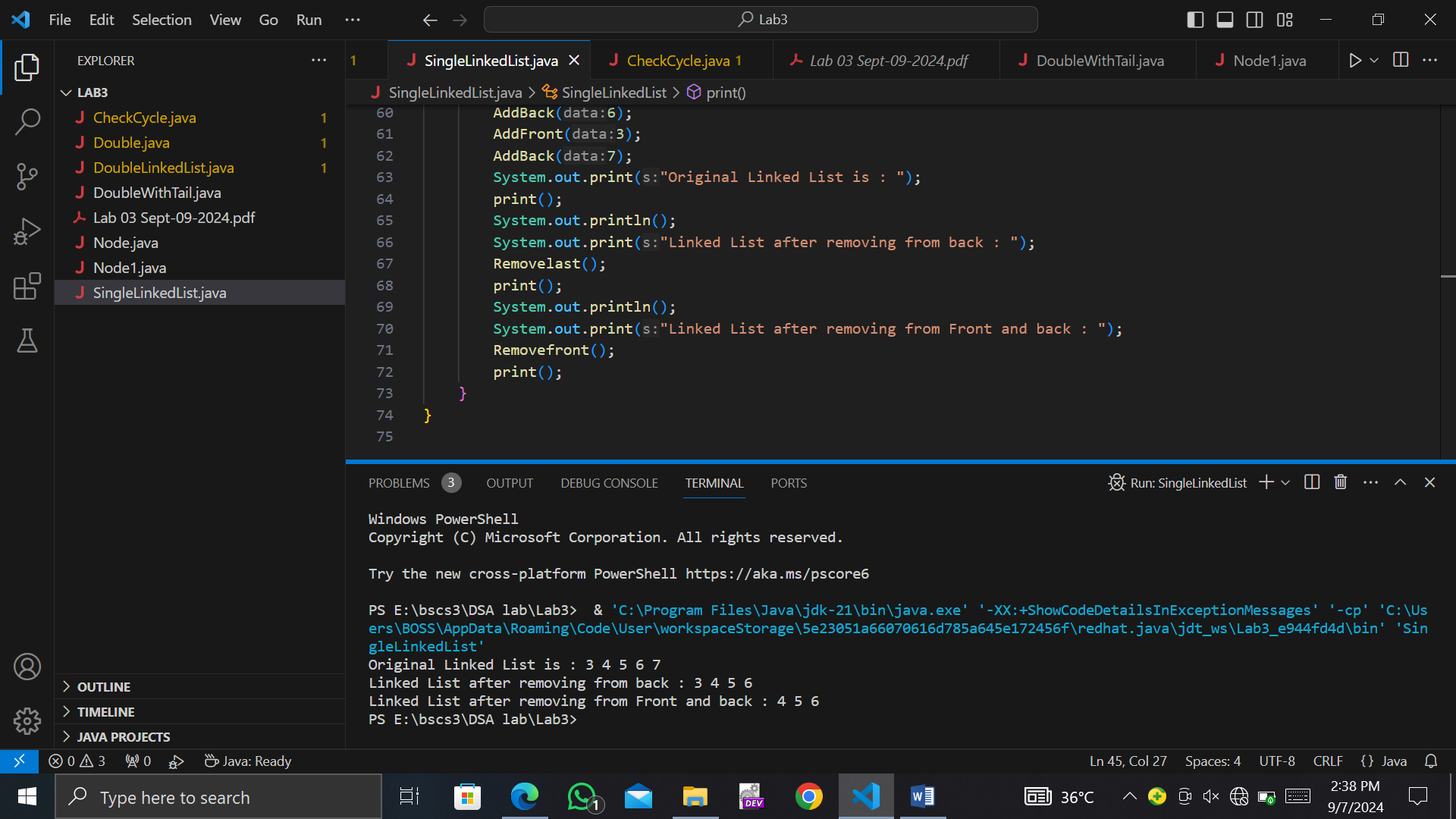
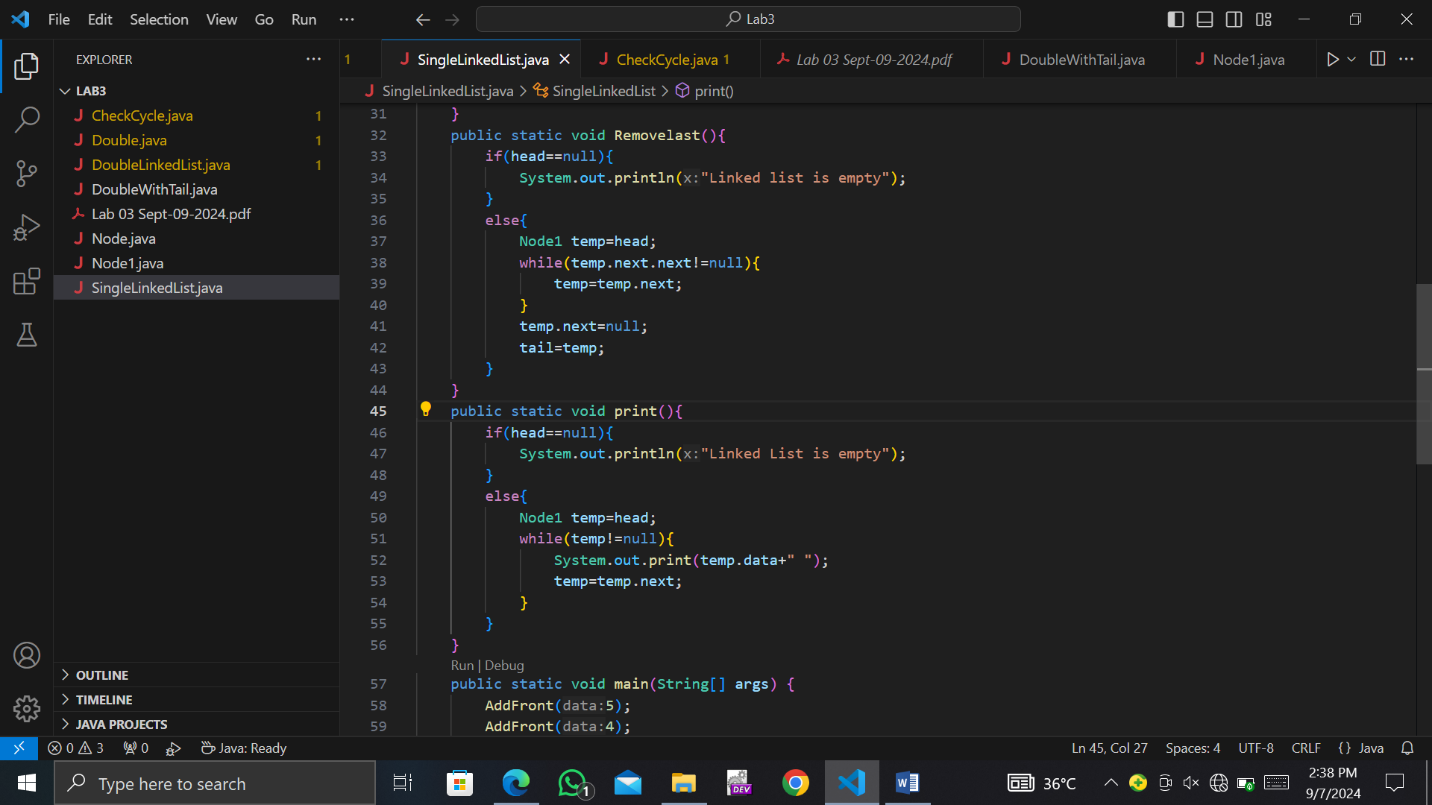
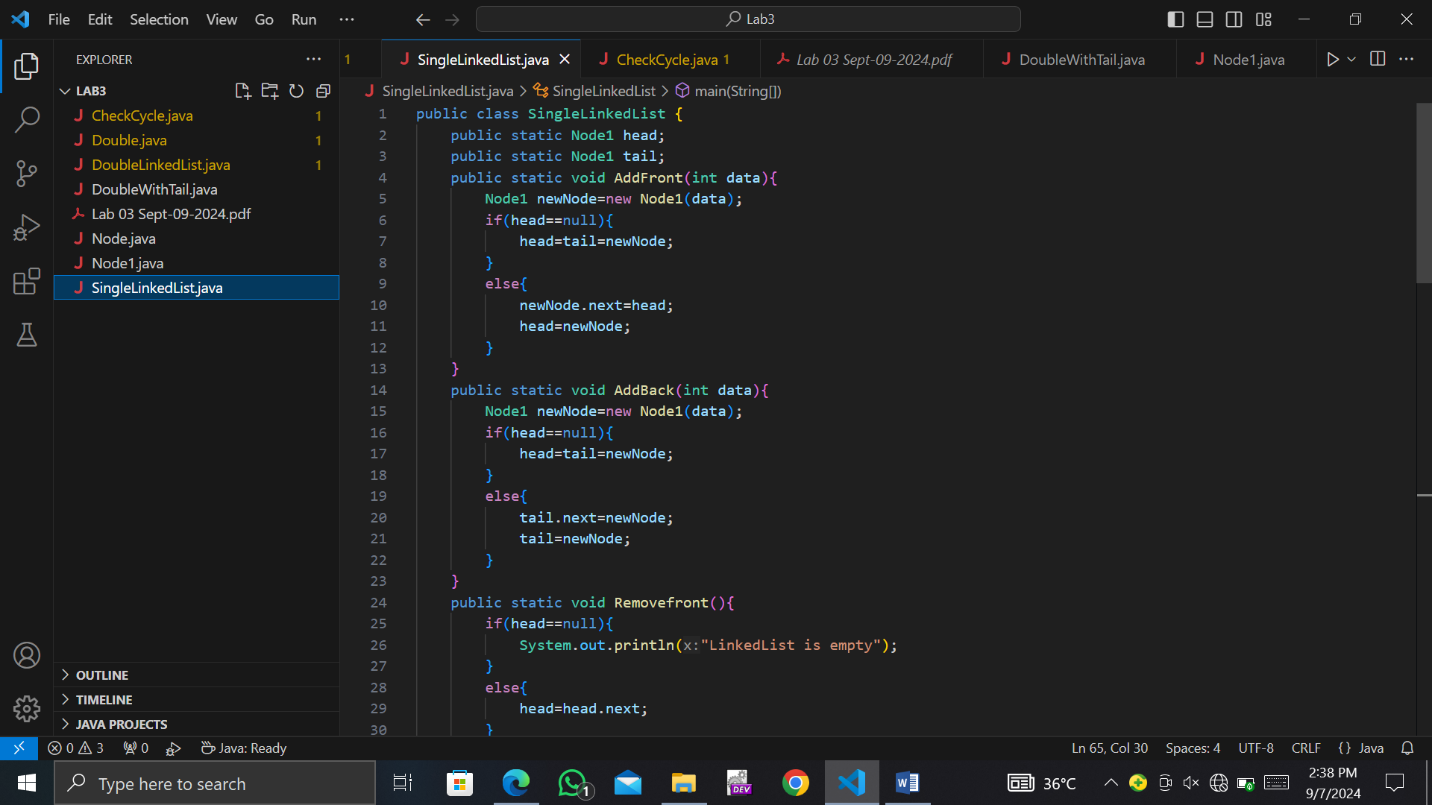
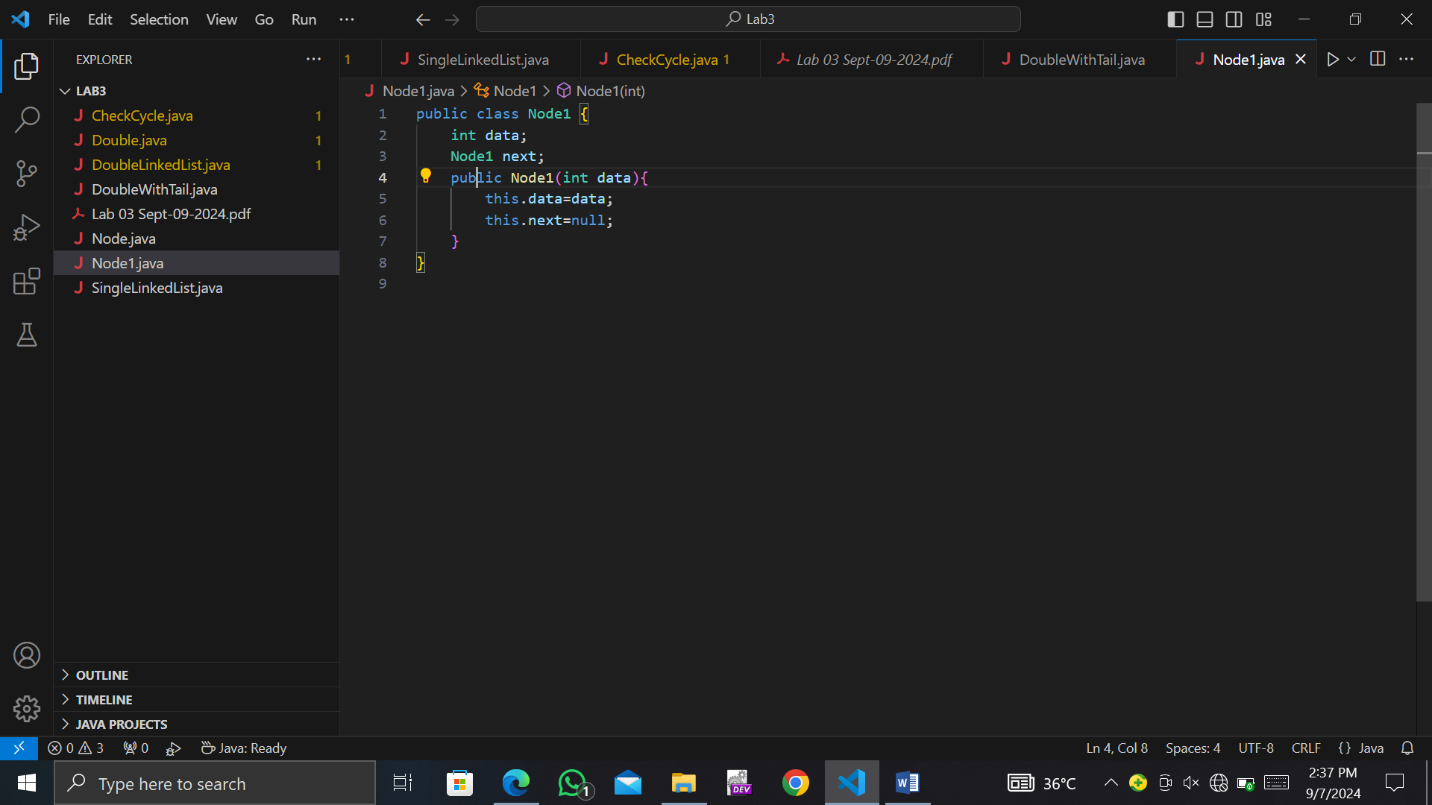
**Task #1**

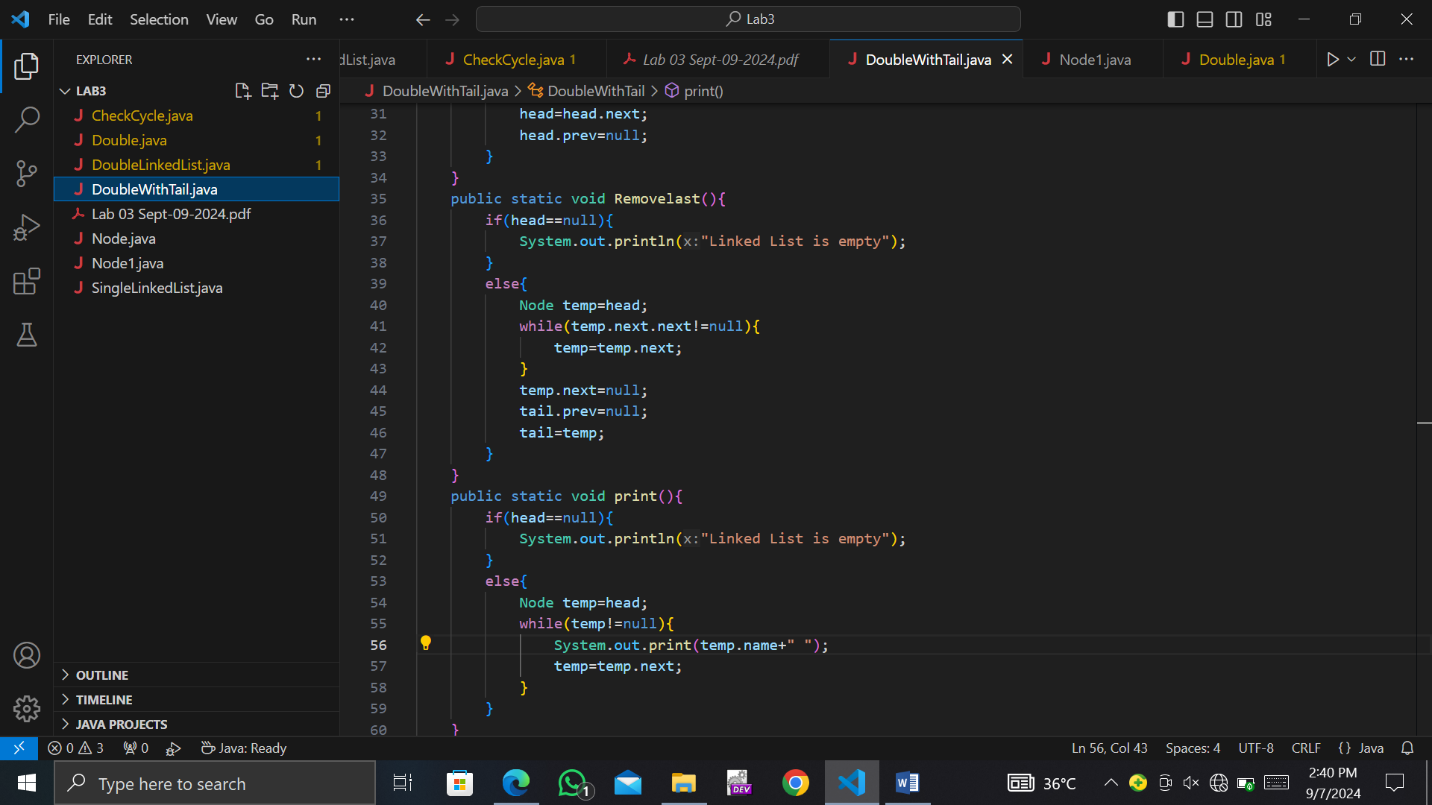
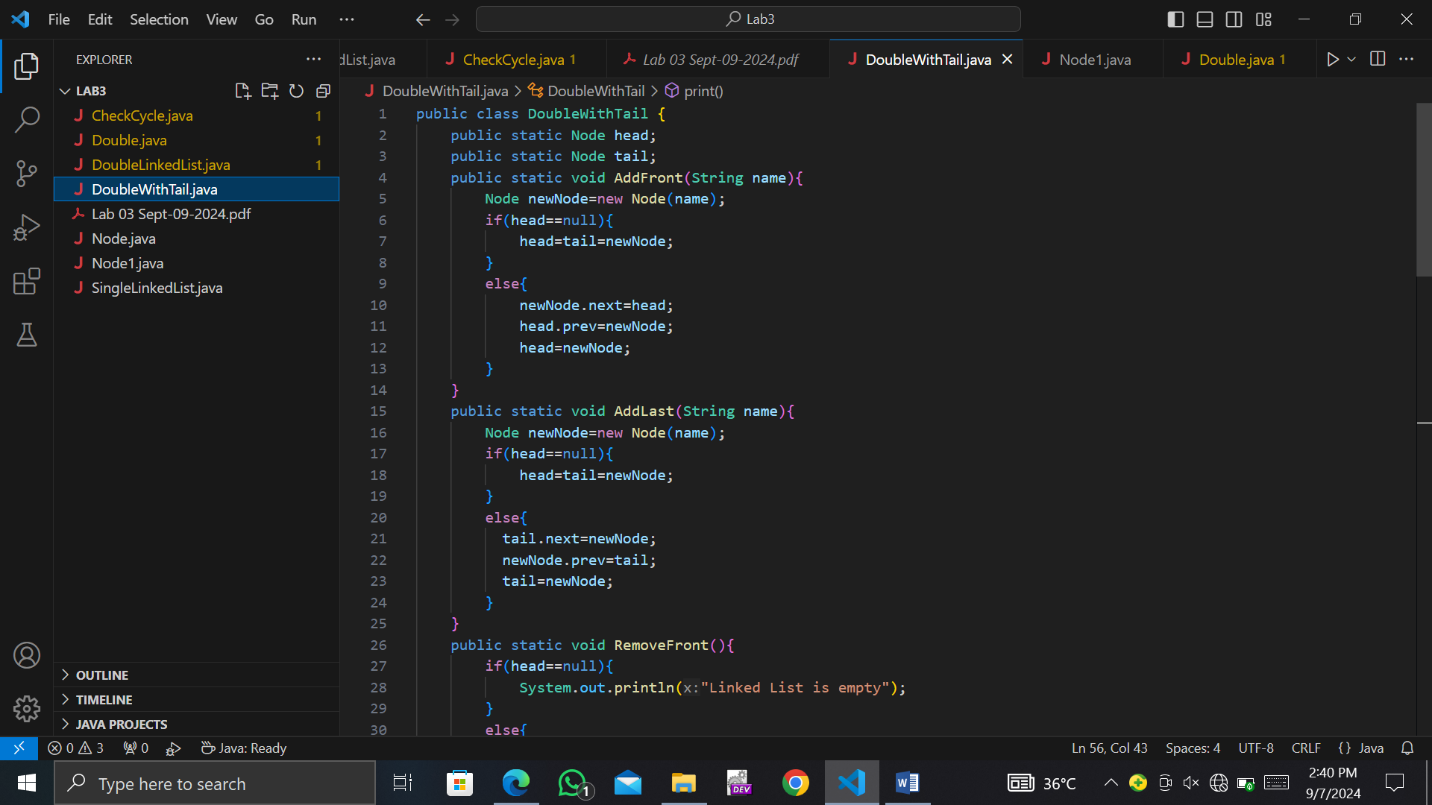
**Solution:**

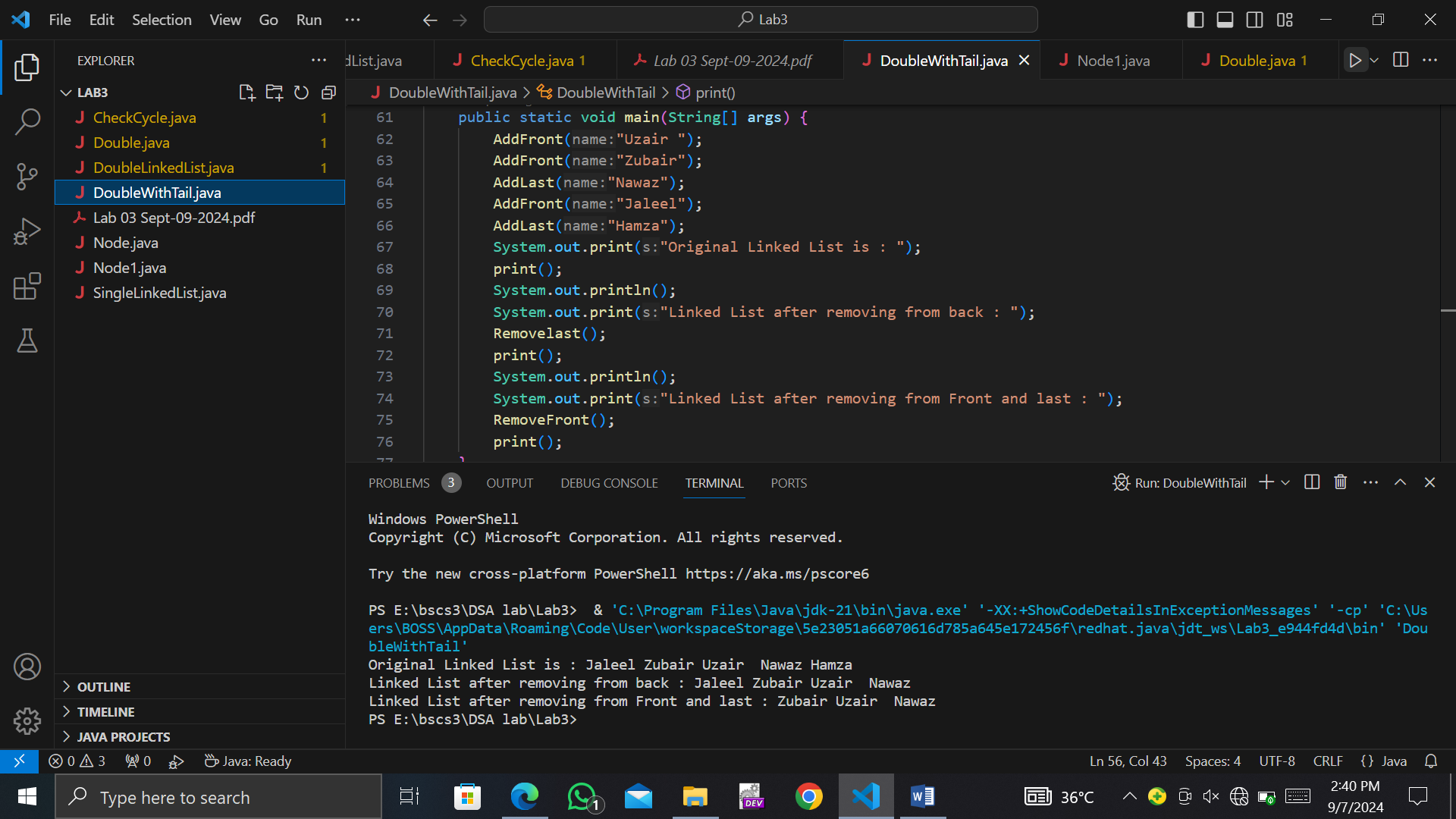
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**Task #2**

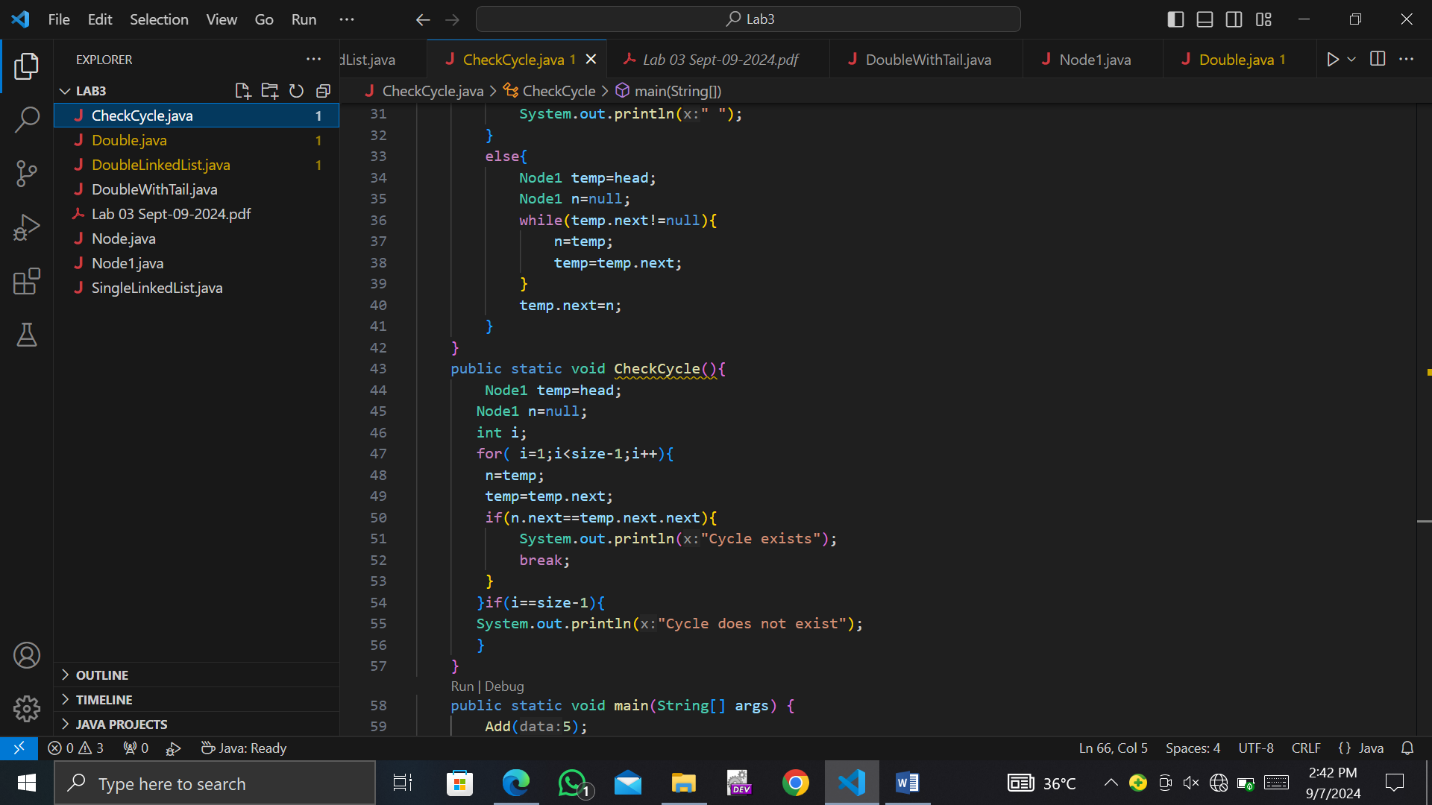
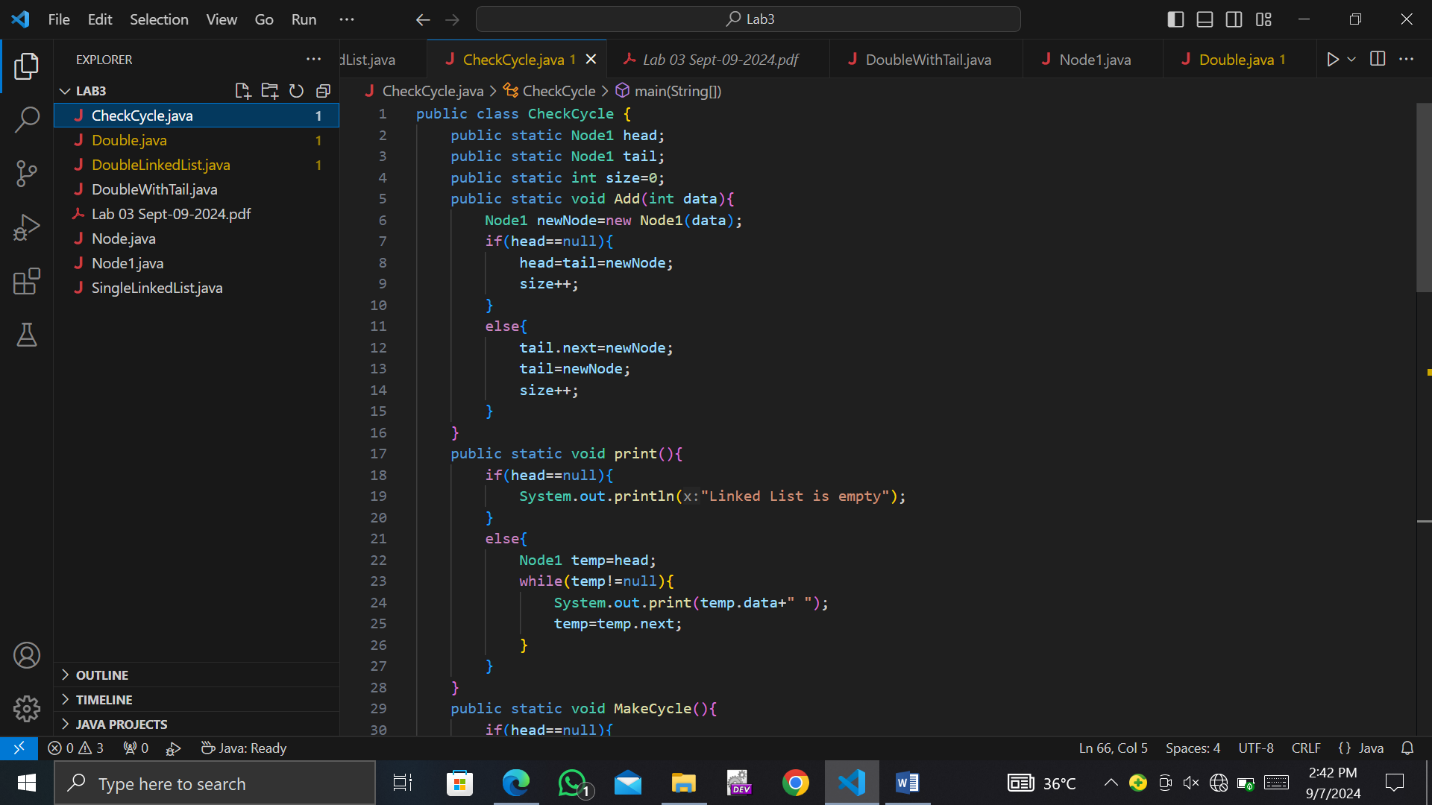
**Solution: Single Linked List with Tail**

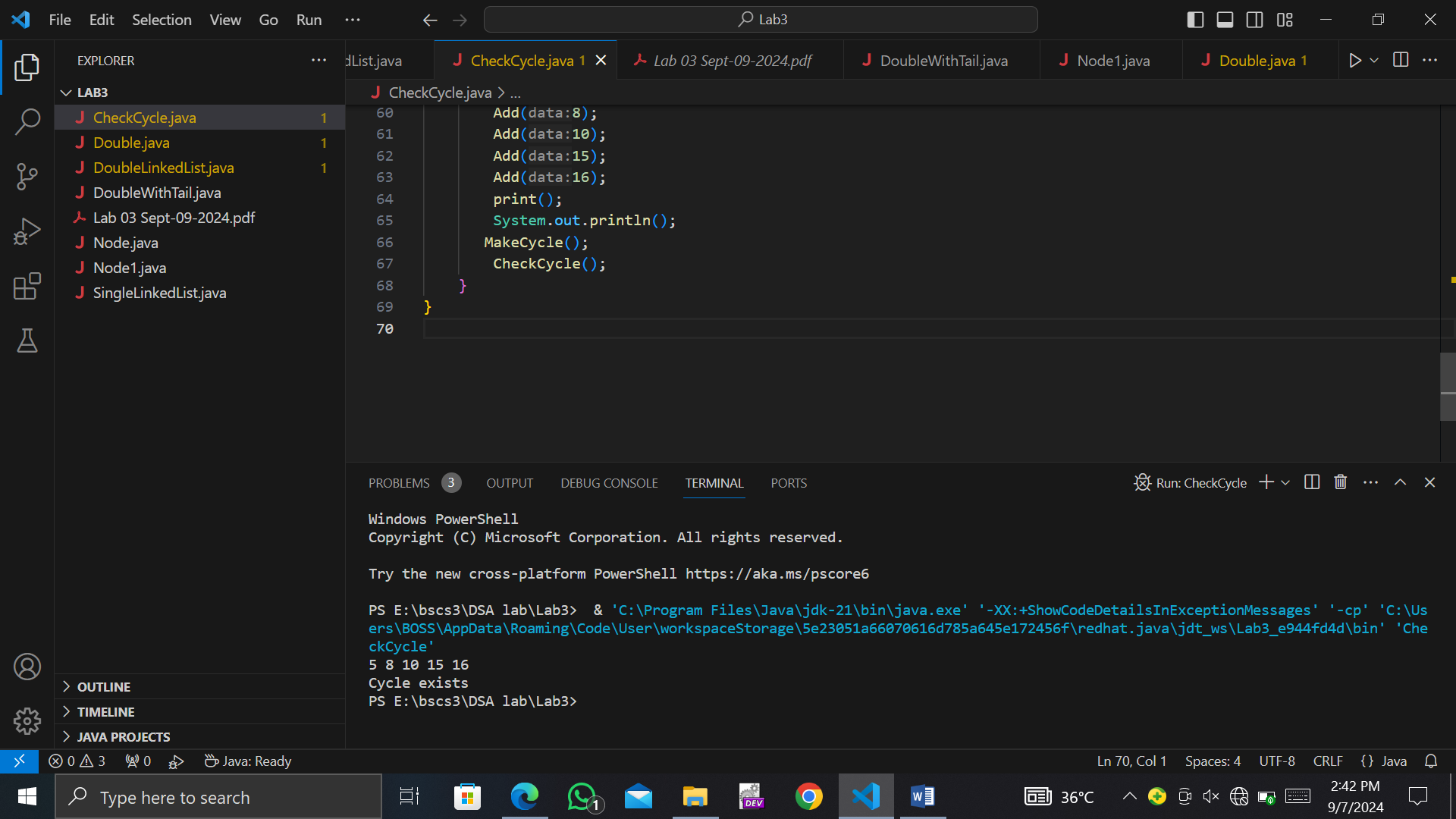
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**Double Linked List with Tail**

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**Task #3**

**Solution: **

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**THE END**