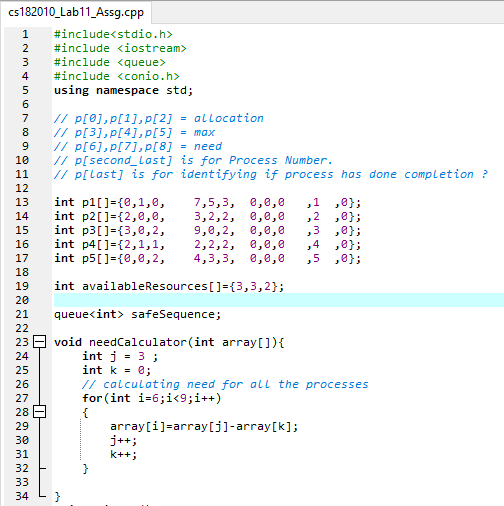
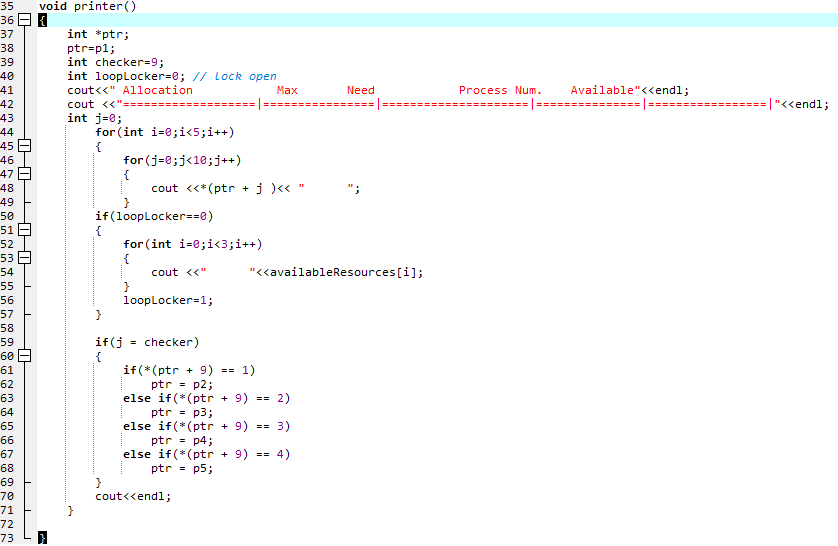
**OS LAB-11 ASSIGNMENT | 4B Muhammad Danish | cs182019**

**CODE SCREENSHOTS:**

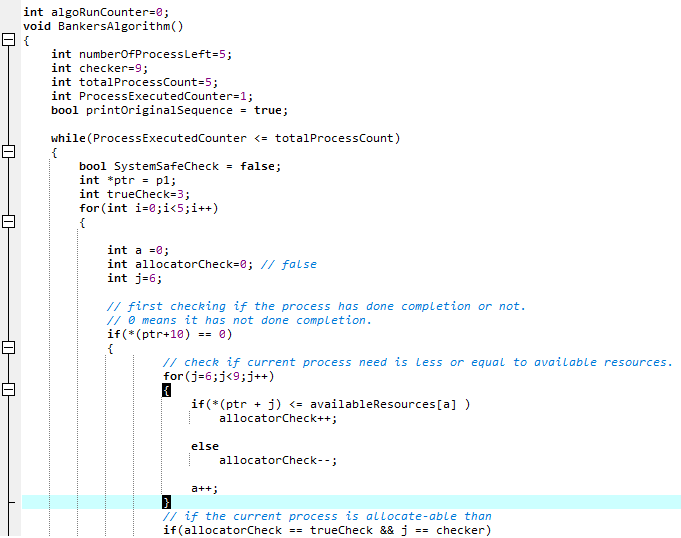
**\*function used to calculate need of a process.**

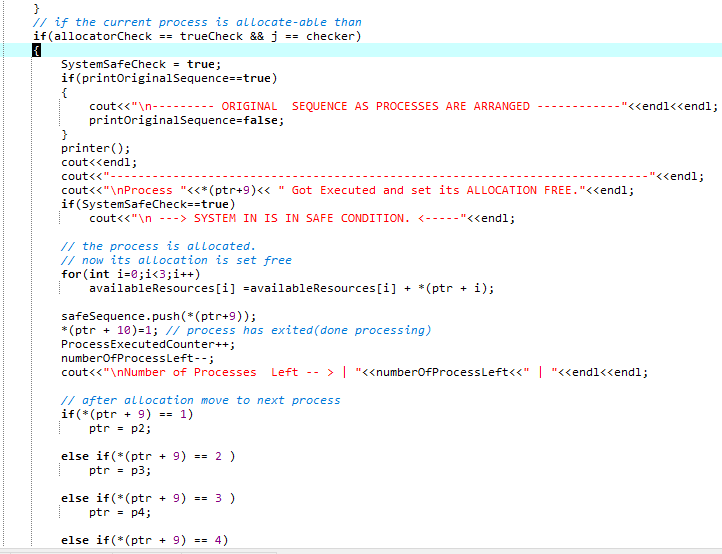


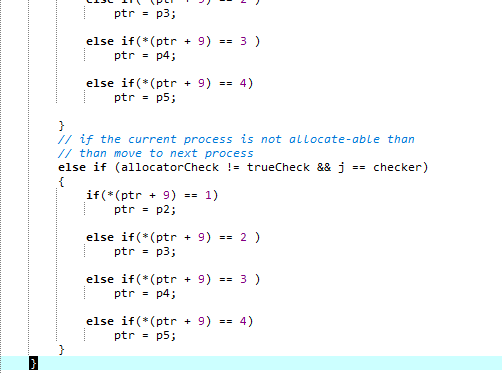
**\*function used to print the process allocation, max, need and the available resources.**

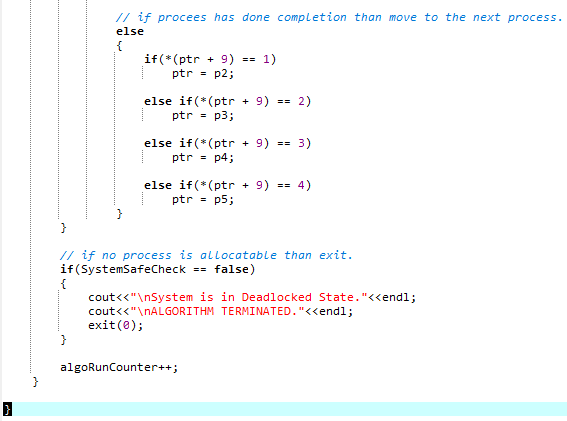


**\*Banker’s Algorithm**

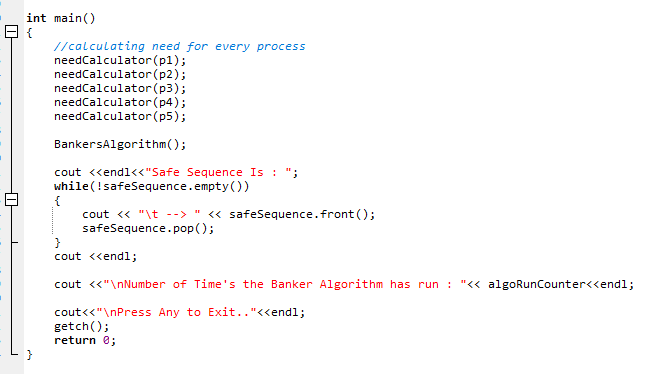




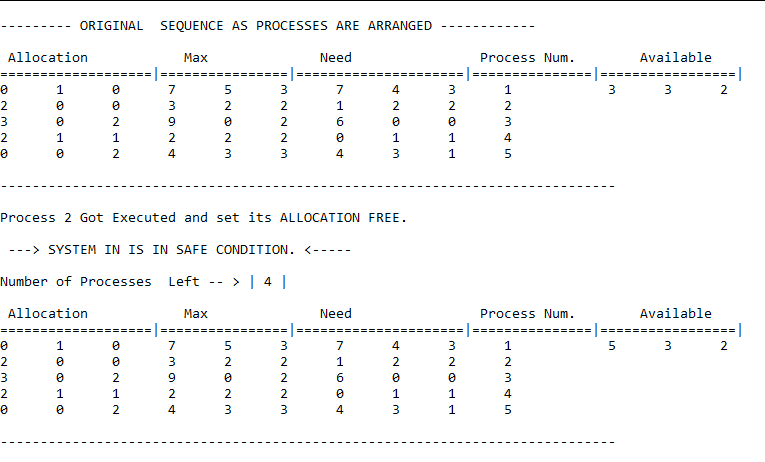


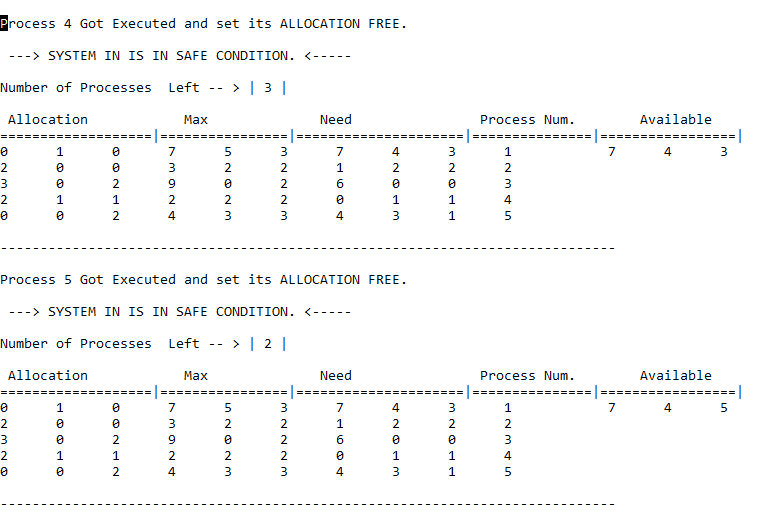


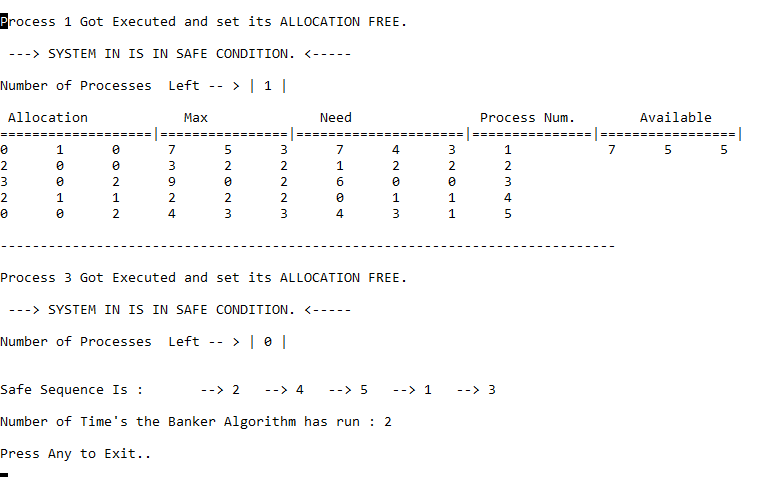
**\*MAIN**



**CODE OUTPUT SCREENSHOTS:**

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