**OS Lab Assignment 6**

**TY-AI-A**

Name: Shreya Das

Division: A

Batch: Batch 1

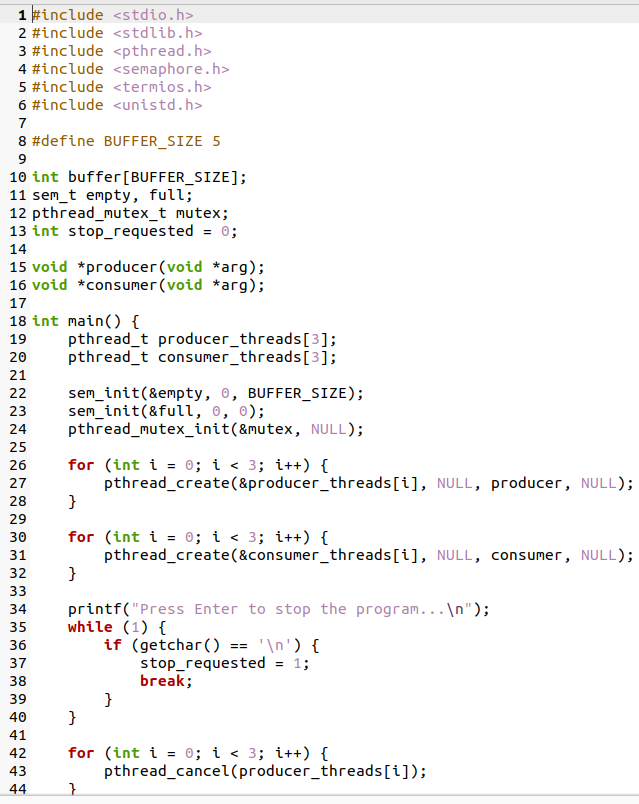
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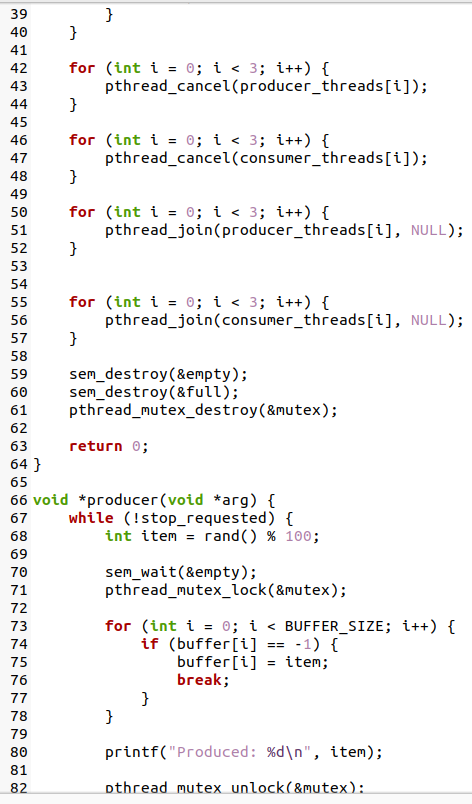
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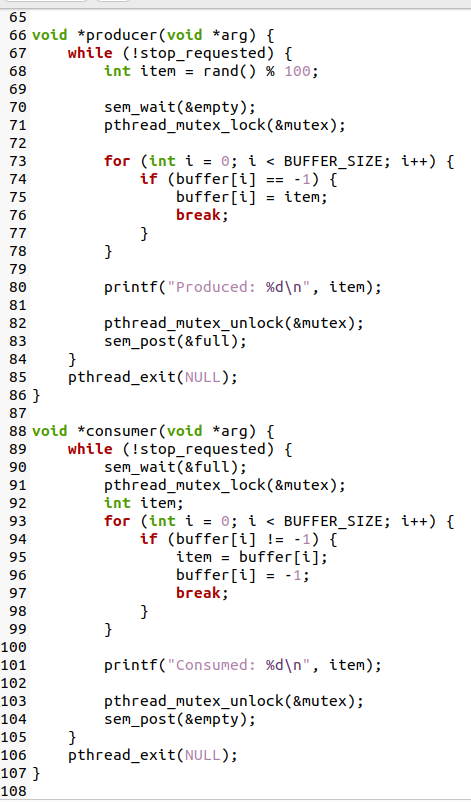
Problem to be solved:

Implementation of Classical problems Producer Consumer using Threads and Semaphore

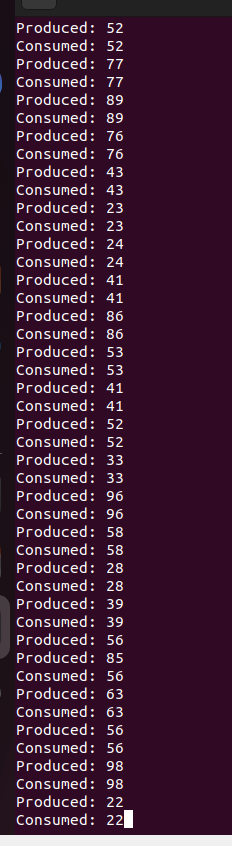
Code:







Output:



* Song1
* Song2
* Song3
* Song4
* Song5