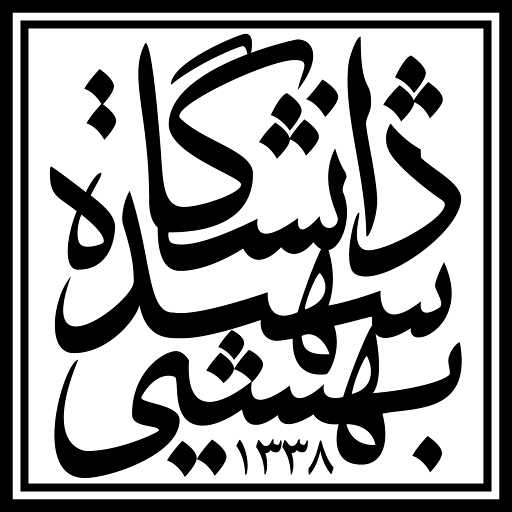
The God We Trust



<401 222 104>

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Introduction:

* In this assignment we should solve three problems using Multithreading concept in Java.

The first problem is that we have an array list of tasks and all of this tasks have a time to run. We should use multithreading to run the tasks that have less time to run sooner than other. To solve it we should just sort these tasks with respect to their processing time.

The second problem is that we get an input as n and then we should compute the summation of all the numbers from "1" to "n" that are divisible by "3, 5, 7" and return the summation as the result.

The third problem is that we have two loop and each loop is running by a thread and if a thread is still in process after "3" seconds then it should terminate using "Interrupt" method in multithreading in java.

END