Time Slot Interval Optimization

# Objective

You are given a time period T within which you want to lend out your bike to as many as people as possible. You are getting the requests of the people who want to borrow one day before. So you can schedule the borrowers in an optimal way.

## Input:

First line contains one integer T, the time period.

Second line contains one integer N which is the number of borrow requests.

For each request there is one line with three integers I, S and E, the id, the start time and the end time of the request.

## Output:

The ids of the requests your program schedules

## Constraints:

# Things to Learn

* Greedy algorithm
* Repeat IOI Input/Output format

# Required Tasks

1. Implement the algorithm such that it responses as requested in the test file