

Assignment on Scheduling

Consider the following two examples from *Deterministic Scheduling Theory*, R. Gary Parker, Chapman Hall Pages: 1-13 (see the enclosed scanned pages):

- Classroom assignment
- Scheduling athletic events

The assignment consists in:

1. Classify the problem according to explained terminology.
2. Find in the literature a suitable algorithm to solve it.
3. Implement the algorithm and solve the problem using the data provided in the accompanying statements.