

# Download File PDF Jane Liu Real Time System Solution Manual

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Solution Manual for Real Time System by Jane W. S. Liu  
Real Time System by Jane W. S. Liu (Pearson), the book builds on the student's background in Operating Systems, Embedded Systems, it covers techniques for scheduling, resource access control, and validation that are, or are likely to be, widely used in real-time computing and communication systems. Each algorithm, protocol, or mechanism is defined by pseudo code or simple rules that can serve as a starting point of implementation. With few exceptions, each scheduling algorithm is accompanied that your application will meet its real-time requirements when scheduling according to the algorithm.



Here, in next successive posts... I am going to post solutions for the same Text-book (Real Time System by Jane W. S. Liu), if you find any difficulty or wants to suggest anything, feel free to comment...:-)

Link: [http://hargreaves.hargreaves.info/solution\\_manual\\_for.html](http://hargreaves.hargreaves.info/solution_manual_for.html)

Real Time System by Jane W. S. Liu Chapter 3.1 Solution  
Q. 3.1: Because sporadic jobs may have varying release times and execution times, the periodic task model may be too inaccurate and can lead to under utilization of the processor even when the initial release times of jobs are bounded from below and their execution are bounded from above. As an example, suppose we have a stream of sporadic jobs whose inter-release times are uniformly distributed from 1 to 15. Their execution times are uniformly distributed from 1 to 3.

a. What are the parameters of the periodic task if we were to use such a task to meet the stream?

**Solution:** <http://hargreaves.hargreaves.info/2013/10/real-time-system-by-jane-w-s-liu.html>

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