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As the name says it only gives concepts so it doesn't go into any great detail about a particular OS. The book has 15 pages on semaphores (15 pages sounds like a lot, but the text is not dense). You are not going to be an expert on semaphores but you will get the basic "concepts" of them.

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their logical correctness, but also on the time at which the result is produced. In other words, a late answer is a wrong answer. As an example of a real-time system, consider a computer-controlled machine on the production line at a bottling plant.

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you gain a solid understanding of real time embedded systems with an embedded system is an electronic system that are designed to perform a dedicated function within a larger system real time systems are those that can provide guaranteed worst case response times to critical events as well as acceptable average case response times to noncritical events when a real time system is designed as an embedded component it is called a real time embedded system real time concepts for embedded systems ...

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