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Scheduling, Part 1: Scheduling Processes

Lawrence Angrave edited this page on Apr 9 · 1 revision

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Scheduling

What is scheduling?

How is scheduling measured?

What are some well known schedulers?

Why might a process be placed on the ready queue?

What is 'wait time'?

Total wait time, or the first waiting before it is scheduled the first time?

Write a formula for the wait time based on arrival time, execution time and completion time

For now, see https://subversion.ews.illinois.edu/svn/sp15-cs241/_shared/lectures/CS241-24-SockOpts-Scheduling.docx https://subversion.ews.illinois.edu/svn/sp15-cs241/_shared/lectures/CS241-25-Scheduling-UDP-Packets.docx (3rd page includes answers)

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#Example Markdown

#Informal Glossary

#Piazza: When And How to Ask For Help

C Programming, Part 1: Introduction

C Programming, Part 2: Text Input And Output

C Programming, Part 3: Common Gotchas

C Programming, Part 4: Debugging

Deadlock, Part 1: Resource Allocation Graph

Deadlock, Part 2: Deadlock Conditions

File System, Part 1: Introduction

File System, Part 2: Files are inodes (everything else is just data...)

File System, Part 3: Permissions

File System, Part 4: Working with directories

File System, Part 5: Virtual file systems

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