Multi-resource Management in Embedded Real-time Systems

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Challenge 1

How can we **isolate** different subsystems?
Challenge 2

How can we efficiently and predictably **change the mode**?
Challenge 3

How can we provide tasks with access to groups of resources while meeting deadlines?
Solutions

✓ How can you isolate different subsystems?
✓ How can we efficiently and predictably change the mode of operation?
✓ How can we provide tasks with access to groups of resources while meeting deadlines?
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