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Two Machine Scheduling Subject to Arbitrary Machine Availability Constraint

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## Highlights

- We study two machine scheduling subject to arbitrary availability constraint
- Our goal is to optimize $\sum \mathrm{Cj}, \sum \mathrm{Cj} / \mathrm{Cmax}$, and $\mathrm{Cmax} / \sum \mathrm{Cj}$
- We show all three problems are in P and give optimal polynomial time algorithms


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