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A. Rahbee, and J. Zhao. "The Potential Impact of Automated Data Collection Systems on Urban Public Transport Planning." *Schedule-Based Modeling of Transportation Networks: Theory and Applications*, pp 75-99. Springer, 2009. 20. Wilson, N.H.M. and A. Nuzzolo (eds.), *Schedule-Based Modeling of Transportation Networks: Theory and applications*.

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Scheduling and resource allocation problems occur in many different domains¹, for instance (1) scheduling of production lines in factories to optimize costs and delays, (2) scheduling of computer programs in (real-time) operating systems to meet deadline constraints, (3)

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