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- [38] Lee Thomason. TinyXML, January 2011. <http://www.grinninglizard.com/tinyxml/>.
- [39] Andreas Wächter and Lorenz T. Biegler. On the implementation of an interior-point filter line-search algorithm for large-scale nonlinear programming. *Mathematical Programming*, 106(1):25–58, 2006.
- [40] V. M. Zavala and L. T. Biegler. The advanced step NMPC controller: Optimality, stability and robustness. *Automatica*, 45(1):86–93, 2009.