Control of a Segway

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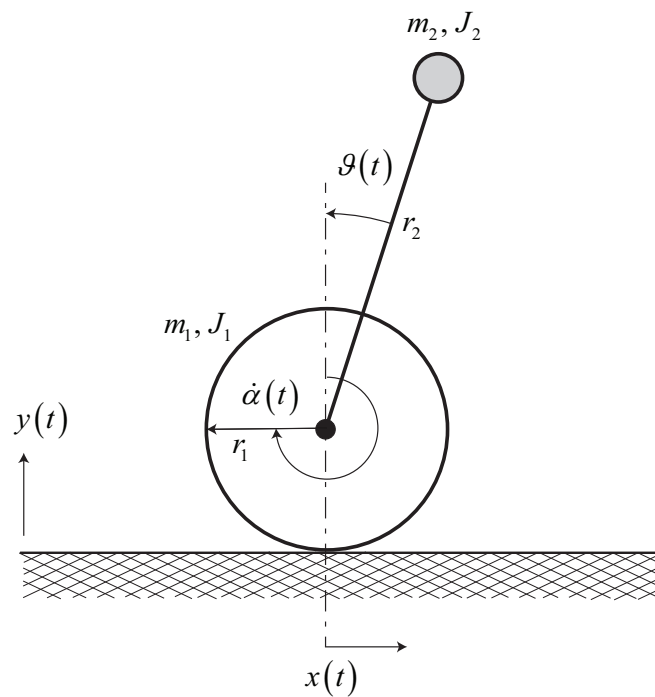# List of Tables

1 Model derivation

Figure 1: Segway.

2 Control implementation

References

[**A. Mehrle, 2021**] Andreas Mehrle - *Advanced Control Engineering.* MCI 2021.

[**K. Ogata, 2009**] Katsuhiko Ogata - *Modern Control Engineering.* Pearson 2009.

[**K. Ogata, 1987**] Katsuhiko Ogata - *Discrete-time Control Systems.* Prentice-Hall 1987.