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## Simulating the evolution of star clusters: Risks and rewards

*Wednesday, 21 August 2024 09:00 (25 minutes)*

I first quickly review the decades-long history of the development of the methods for simulating the dynamical evolution of star clusters, with additional discussion of N-body methods. Then I survey some things that can or could go wrong, with particular attention to the role played by the theory of two-body relaxation.

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