

# Multi-Disciplinary Perspectives on The Automation of Reason

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# Leibniz's Great Project

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- ▶ a mathematician,
- ▶ a Logician, and
- ▶ as close as you could get in the 18th century to a computer scientist.

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- ▶ the *Lingua characteristica* (universal language), with its
- ▶ *calculus ratiocinator* (calculus of reasoning - decision procedure)