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Problem is well-posed if solution exists is unique depends continuously on problem data Otherwise, problem is ill-posed Even if problem is well posed, solution may still be sensitive to input data Computational algorithm should not make sensitivity worse Michael T. Heath Scientific Computing 4 / 46

Scientific Computing: An Introductory Survey

Data Science team. Scientific Computing Solutions has 9 repositories available. Follow their code on GitHub.

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We seek solution $u(t,x)$ for $t \geq 0$ and all $x \in \mathbb{R}$ From chain rule, solution is given by $u(t,x) = u_0(x-ct)$ Solution is initial function u_0 shifted by ct to right if $c > 0$, or to left if $c < 0$ Michael T. Heath Scientific Computing 5 / 105

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