Lecture 4
Intro to Optim.jl
- gradient based continuous opt.
- used provided gradients

Example 1: Rosenbrock
Example 2: ||A - UV'||

Overview of opt. terms & defns
- global min
- strict global min
- local min
- strict local min
- isolated min

1d Taylor
— Prep for multid!

1d Optimality Conditions
Necessary
and
Sufficient