CSc 110, Autumn 2017
Lecture 39: Goodbye, world!

Is that a good thing or a bad thing?
When a user takes a photo, the app should check whether they're in a national park...

Sure, easy GIS lookup. Gimme a few hours.

...and check whether the photo is of a bird.

I'll need a research team and five years.

In CS, it can be hard to explain the difference between the easy and the virtually impossible.
Beyond programming

- Mind-controlled robots
  - http://www.youtube.com/watch?v=TQ7EOpPNQyw

- Muscle-controlled interfaces
  - http://www.youtube.com/watch?v=pktVSTwC8go

- 3D models from pictures
  - http://www.youtube.com/watch?v=25Yifq70eIY

- Face aging
  - http://www.youtube.com/watch?v=fLQtssJDMMc

- Animation
  - http://www.youtube.com/watch?v=b4kkPILdMvl

- Security
Computing for good

- Foldit
- Open Data Kit
- Mobile Midwives’ Ultrasound
- MobileASL
- Tactile Graphics
Explore Big Ideas

Historical context  Key algorithms  Privacy  Automate all the things
Take CSC 337!

CSC 337 = Web Programming
• prerequisite: CSC 110
• MWF section scheduled at 11am
• learn how to make web sites