Extracting data from the web

APIs and beyond

Scott Chamberlain

Karthik Ram

Garrett Grolemund

June 2016

USER 2016 CONFERENCE

HELLO
my name is

Scott

? @sckottie

Outline

Part 1 - Collecting data from an API

Scott Chamberlain

Co-Founder
R OpenSci

Outline

Part 1 - Collecting data from an API

Part 2 - Wrapping an API with R

Karthik Ram
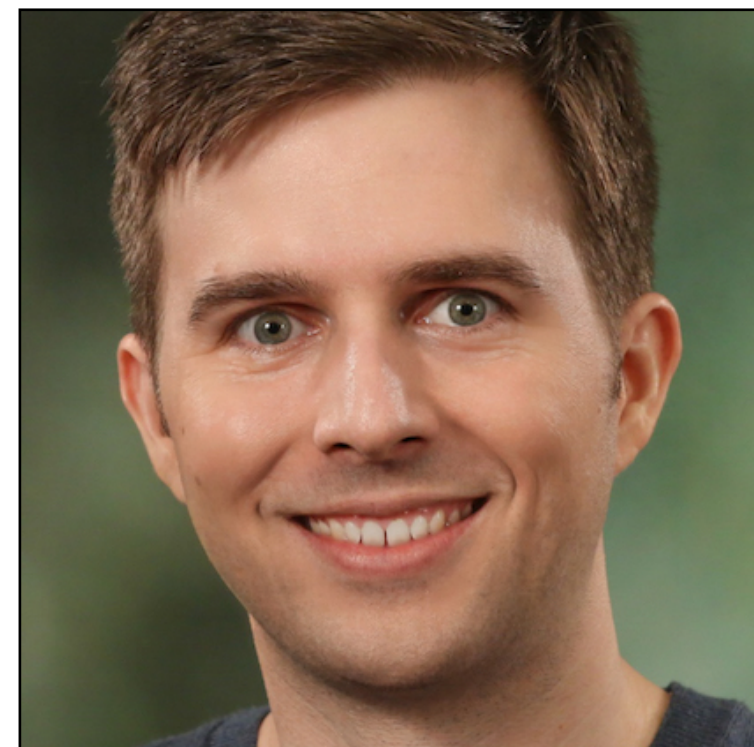Data Scientist and
Ecologist and co-founder

ROpenSci

Outline

Part 1 - Collecting data from an API

Part 2 - Wrapping an API with R

Part 3 - Scraping data without an API

Garrett Grolemund
Master Instructor and
Data Scientist

R Studio®

Your Turn

Introduce yourself to the people at your table.

Determine who among you has the most web development experience.

`03:00`