## Huture Ideas

Visually differentiate separate user sessions

Display the value of an endpoint (output) or conductor (reactive ())

- Add expandable / collapsable groups for a set of reactive objects • Ex: renderPlot is made of 5+ reactive objects... really only one reactive component for a user

Remove reactive objects from the reactlog graph that have been garbage collected

 Combine reactlog and profvis to analyze a Shiny application's performance and reactive state simultaneously

## Future Ideas

- Visually differentiate separate user sessions
- Display the value of an endpoint (output) or conductor (reactive ())
- Add expandable / collapsable groups for a set of reactive objects
  - Ex: renderPlot is made of 5+ reactive objects... really only one reactive component for a user
- Remove reactive objects from the reactlog graph that have been garbage collected
- Combine reactlog and profvis to analyze a Shiny application's performance and reactive state simultaneously

## Questions?

Barret Schloerke
RStudio / Shiny Team
Coschloerke

- reactlog: github.com/rstudio/reactlog
  - options (shiny.reactlog = TRUE); shiny::runApp()
- Shiny reactivity: shiny.rstudio.com/articles/#reactivity
- Slides: bit.ly/spdc-reactlog-slides (GitHub)

