

Future ideas

• Visually differentiate user sessions

• Display the value of `endpoint` or `read`

- 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 graph that have been garbage collected

- Combine `reactLog` and `provis` 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?

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- **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)

