Notes to Self for “Intro to Shiny” Workshop

**Before workshop starts**

* ~~Since I’ll need to share whole screen, remove/close anything distracting~~
* ~~Open slides in browser so easier to see~~
* ~~Increase font size in RStudio~~
* ~~Make sure nobody else in the house in using a lot of WiFi bandwidth~~

**Beginning housekeeping**

* Preface with saying that I’ve been having stability issues w/ video on Google Meet and there’s supposed to be afternoon T-Storms, so bear with me for any potential technical difficulties
  + Let me know if I need to repeat something b/c my AV lagged
* Show everyone where the GitHub repo is for the materials and share link (<https://github.com/joshcullen/Intro_to_Shiny_Workshop>)
* Show attendees how to download .zip file of repo and then open as R Project in RStudio
* Show attendees where I’ll be making rendered slides and recording available
  + On personal website
  + Also show page of Shiny app examples from my website for reference

**During presentation**

* Open some of the embedded links as relevant
  + Particularly the Shiny Gallery and ShinyUiEditor

**Hands-on Examples**

* Show each of the finished apps as motivation for going through the workshop
  + Also mention that we’ll be learning how to deploy an app to shinyapps.io
* In first example (01\_simple\_app.R), let ppl know that `!!` operator is used to unquote char string from variable selection Input
* Unless someone wants to use a GitHub account, default to having ppl set up a shinyapps.io account using their email
* Have everyone install the {rsconnect} package
  + Install.packages(“rsconnect”)

**Closing**

* Remind ppl where workshop materials will be stored and that recording available by next week
* Let ppl know that they can feel free to email w/ questions and if there’s enough interest, I could potentially run a more advanced Shiny workshop in the future
  + Based on emerging developments (e.g., shinylive, Quarto dashboards)
  + Based on input from attendees or others
  + Other relevant topics of interest (automation/cron jobs via Github actions, reading/writing from database, responsive UI, customization/styling, etc)