

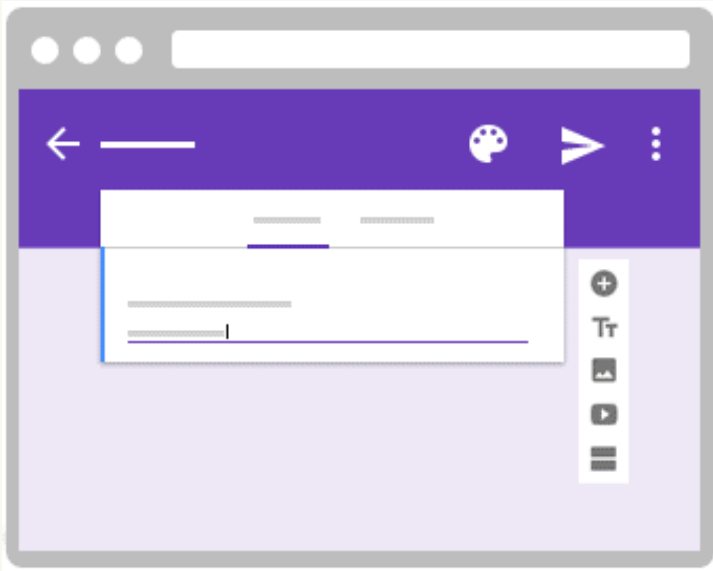
surveydown Lightning Talk:

An Open-Source, Markdown-Based Survey Platform

Pingfan Hu, Bogdan Bunea, John Paul Helveston



Typical experience making a survey



✗ Reproducible

✗ Data Control

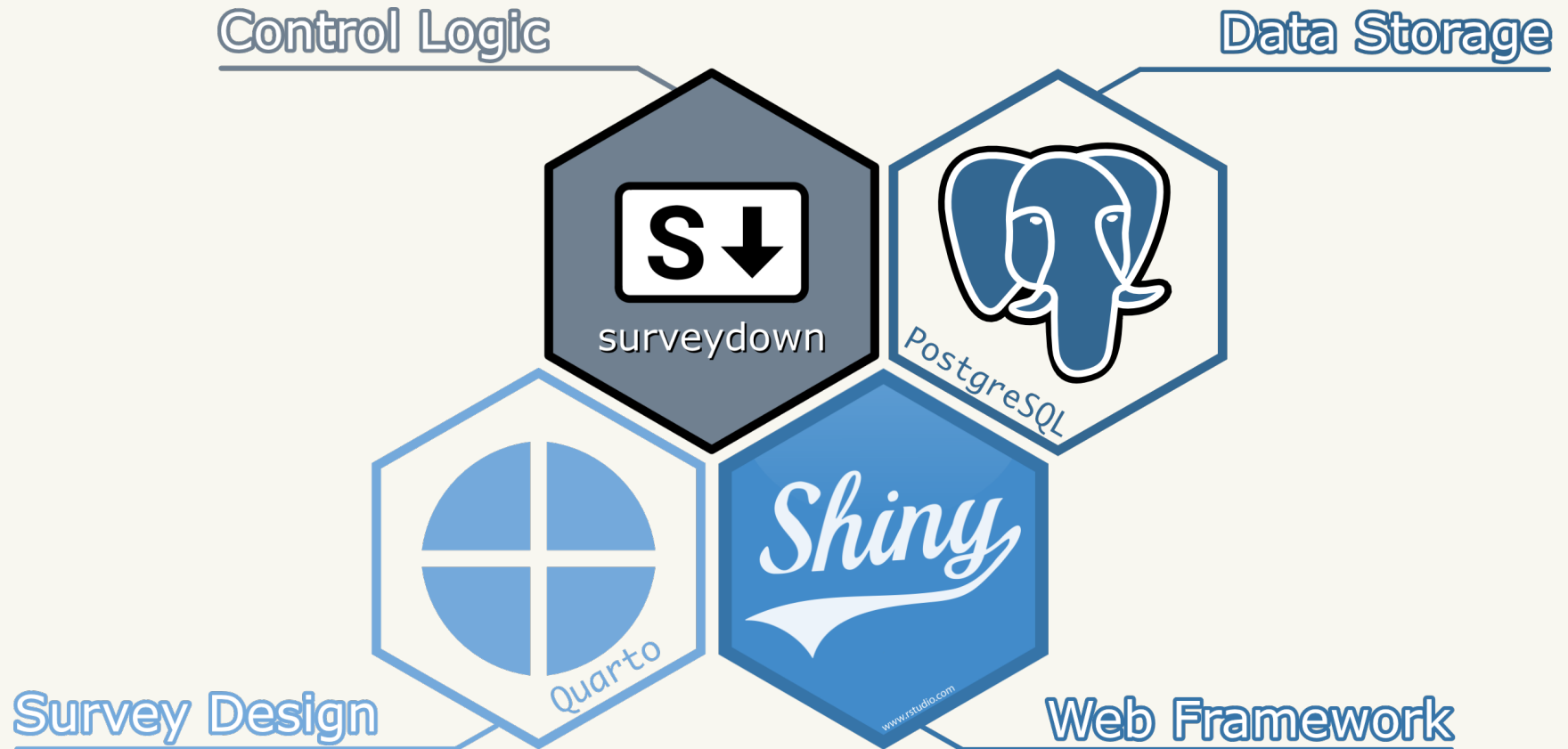
⚠ Free to Use

⚠ Open Source

⚠ Easy Collaboration

⚠ Feature Packed

Introducing **surveydown**



Components

`survey.qmd`

A **Quarto doc** defining the main survey content (pages, text, images, questions, etc).

`app.R`

An **R script** defining the survey Shiny app. It sets up the database and server, and launches the survey.

Check out surveydown.org for more details!

Run & Deploy



```
# Deploy to shinyapps.io  
rsconnect::deployApp(appName = "my_survey")
```

Local Dashboard App



Check out surveydown.org for more!