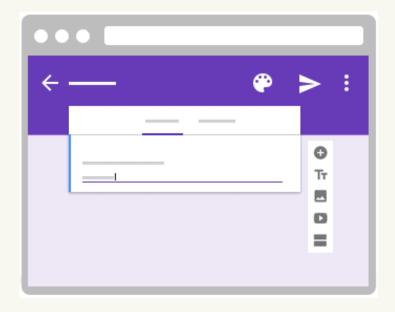
### surveydown Lightning Talk:

# An Open-Source, Markdown-Based Survey Platform

Pingfan Hu, Bogdan Bunea, John Paul Helveston

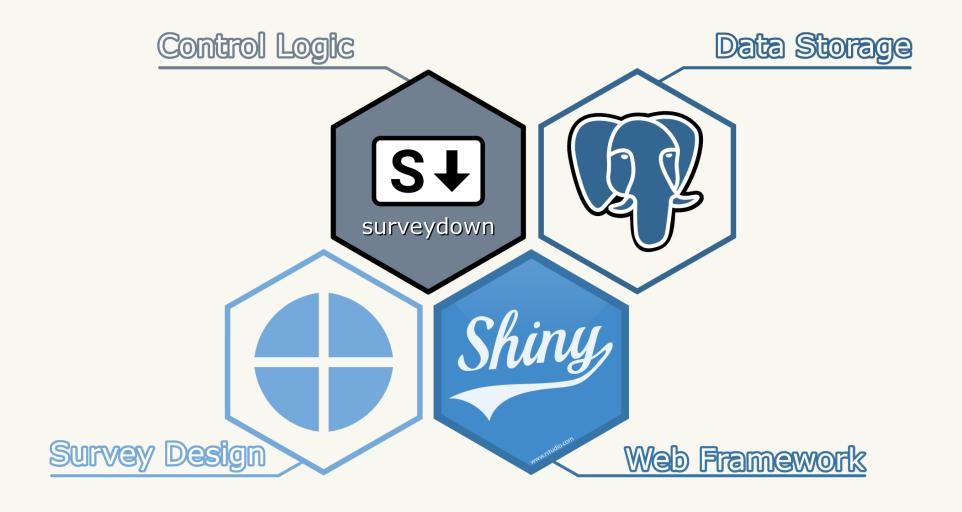


# Typical experience making a survey



- **X** Reproducible
- X Data Control
- Free to Use
- Open Source
- **L** Easy Collaboration
- **!** Feature Packed

### Introducing surveydown



#### **Components**

#### survey.qmd

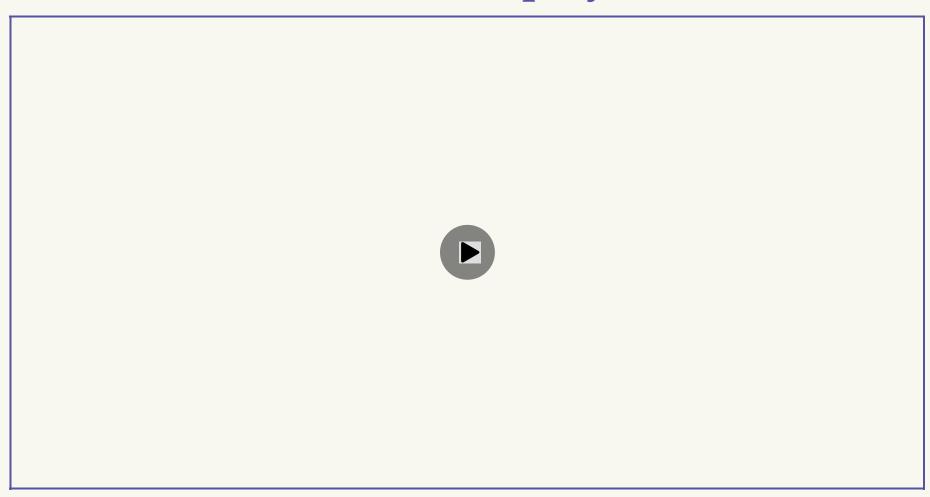
A **Quarto doc** defining the main survey content (pages, text, images, questions, etc).

#### app.R

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

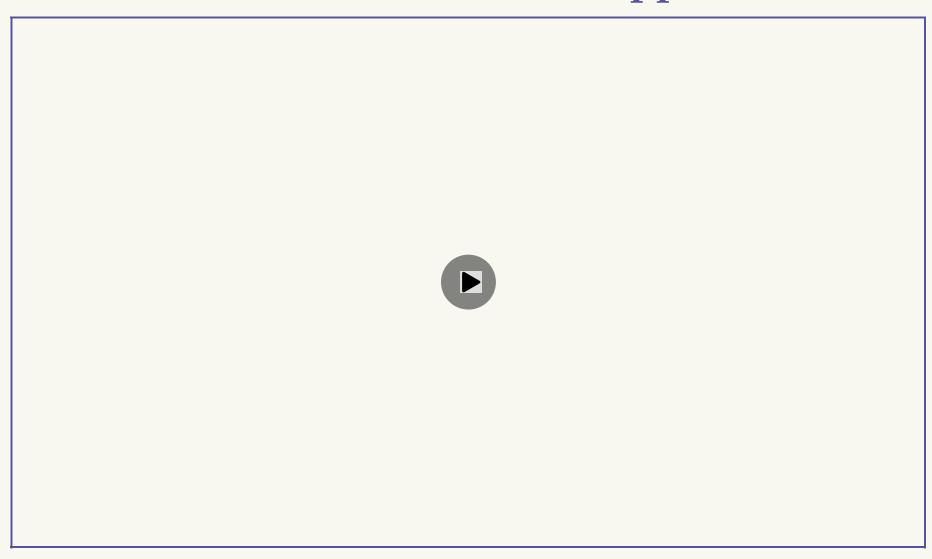
Check out surveydown.org for more details!

## Run & Deploy



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

## Local Dashboard App



Check out surveydown.org for more!