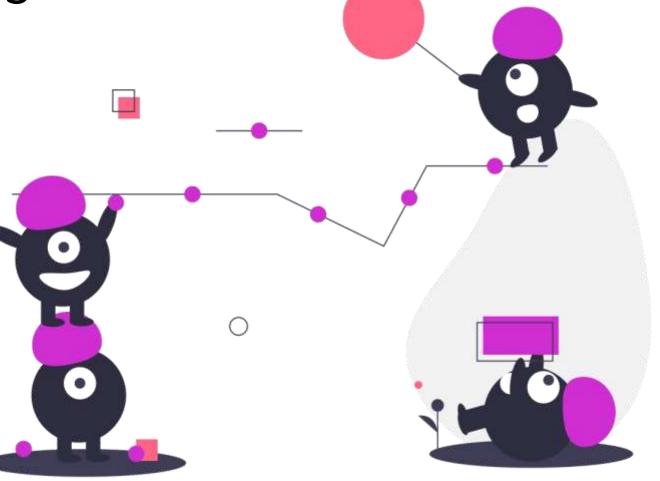
Using R and form{'r} for short polls 'on the fly'

R-ladies Göttingen meetup March 2021





Not Listening	Hates Me?	Picking Nose		Not There		Who Is This?	
Wall	I'm Dying Here	Ugh		You There?		No Pants On	
Awkward	Blah Blah	Chewing Lo	oudly	Motivation		Checking email	
	Here By	y Mistake On Fa		ebook			

...in 4 steps









1. Create survey

2. Upload items and create run

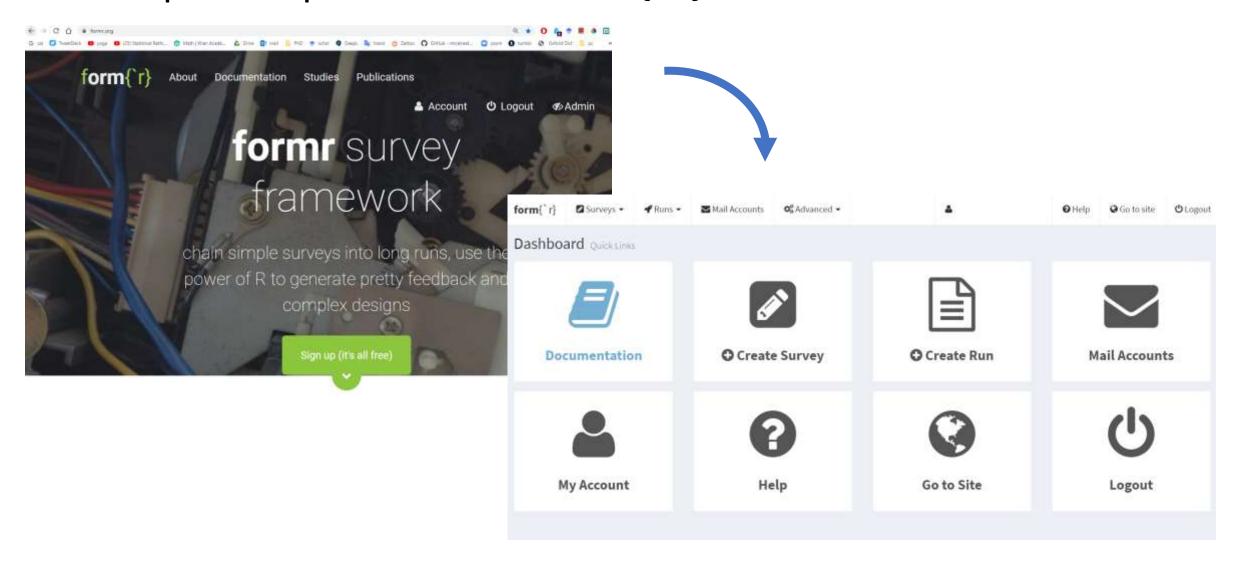
3. Prepare analysis code

4. Run survey and show

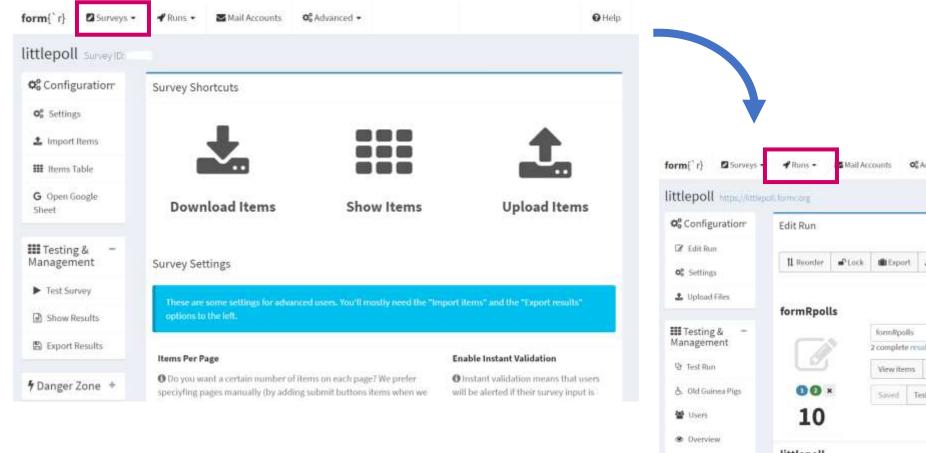
Step 1: Create survey (items) with a spread sheet

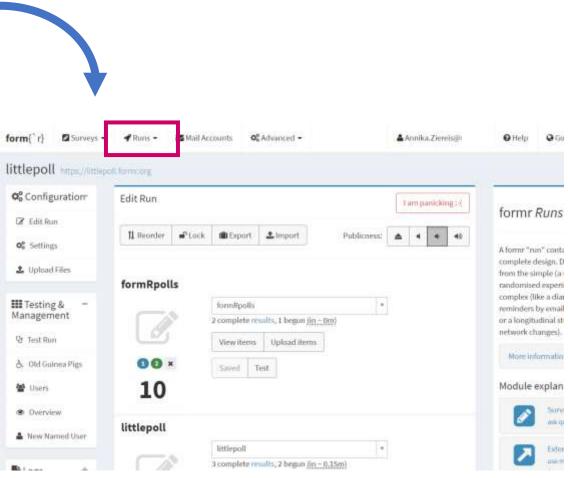
500	¥ 🖶 🔁 │ 100% ·	\$ % .0	00 123 - Calibri	▼ 12	- B I & A ♦ ⊞ 55 - E - ± - 1÷ - > -	G⊃ ± M ▼ - ∑ -			
)	→ fx continue								
	В С	D	E	F	G	Н	I	J	К
clas	ss type	optional	name	showif	label	choice1	choice2	choice3	choice4
2	note		welcome		# Hi there! :) Let's get to know each other a little bit.				
3	mc_butto	n	pastapot		Pasta or potatoes?	<img ``{r="" cities<-sort(unique(wordlc\$name[wordlc\$country.etc%in%cs")<="" countries<-sort(unique(wordlc\$country.etc))="" cselected<-trimws(formrpolls\$selectcountry,="" http:<img="" message="FALSE," require(ggmap)="" require(mapdata)="" require(maps)="" src="https://images.unsplash.com/p</td></tr><tr><td></td><td>mc_butto</td><td>n</td><td>rpy</td><td></td><td>R or python?</td><td>R</td><td>python</td><td></td><td></td></tr><tr><td>5</td><td>select_or</td><td>_add_!</td><td>selectcountry</td><td></td><td>In which country were you born?</td><td>require(map
require(ggm</td><td colspan=3>require(mapdata) require(maps) require(ggmap) countries<-sort(unique(world.cities\$country)) ``` `r countries`</td></tr><tr><td>5</td><td>submit</td><td></td><td>page1</td><td></td><td>continue</td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td>note</td><td></td><td>selectedcount</td><td>ry</td><td># Cool, so you're from `r formRpolls\$selectcountry`!</td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td colspan=2></td><td></td><td>require(map
require(ggm
wordlc<-data
countries<-s
cselected<-t
cities<-sort(u</td><td colspan=3>" td="" warning="FALSE}" which='c("botl' wordlc<-data.frame(world.cities)=""/>			
	select_or	_add_one	city		And in which city?	`r paste0(citi	es, collapse=",")`	
)	submit		page2		continue				
0									
1									

Step 2: Upload on form{'r} and create run

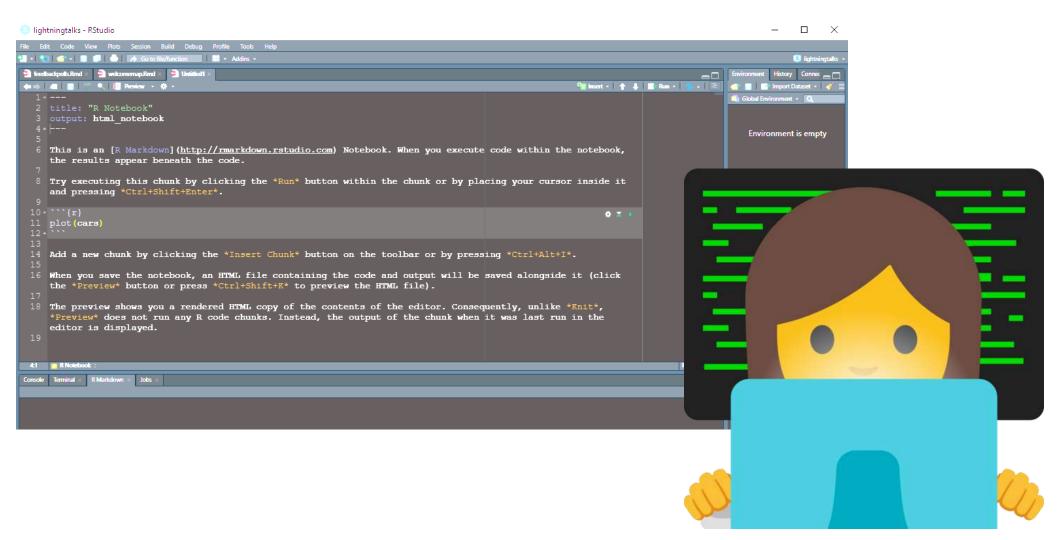


Step 2: Upload on form{'r} and create run





Step 3: Prepare code for analysis/visualization



Step 4: Run survey and show results

littlepoll.formr.org

