Project checklist

The project is due Friday, May 9, by noon, on Plato.
Late submissions are not accepted, no exceptions.

☐ Written in RMarkdown	10	
☐ Submitted as a PDF	10	
☐ Title, date, name(s)	5	
☐ Introduction	10	
☐ Description of your data set. Include		
○ Where did you get it?	5	
○ Is it reliable?	5	
○ Age of data	5	
○ Size of data set	5	
○ Did you use it all? Clean anything? Concentrate on some variables? Why?	5	
☐ Clearly state the questions you investigated in plain English.	30	
☐ For each question, state your conclusion in plain English.	30	
☐ Conclusion	10	
☐ Any and all sources used	10	
Total	140	

Three graphs or more:		
○ At least one bar/column graph		
○ At least one pie chart		
☐ Graph 1		
○ Title	5	
○ Legend	5	
○ Colors	5	
○ Axes labelled	5	
☐ Graph 2		
○ Title	5	
○ Legend	5	
○ Colors	5	
○ Axes labelled	5	
☐ Graph 2		
○ Title	5	
○ Legend	5	
○ Colors	5	
○ Axes labelled	5	
☐ Extras		
Total	60	

Three tests or more		
o At least on classical test		
o At least one confidence interval		
o At least one normality test		
o One contingency table		
☐ Test 1		
o Hypotheses stated	5	
o Correct test for situation	5	
o Pre-recs checked	5	
o Conclusion correctly interpreted	5	
☐ Test 2		
o Hypotheses stated	5	
o Correct test for situation	5	
o Pre-recs checked	5	
o Conclusion correctly interpreted	5	
☐ Test 3		
o Hypotheses stated	5	
o Correct test for situation	5	
o Pre-recs checked	5	
o Conclusion correctly interpreted	5	
☐ Extras		
Total	60	

R-skills shown off		
☐ Did you use the %>% operator?		
☐ Did you use packages?		
☐ Did you use ggplot 2?		
☐ Did you read in a .csv file?		
☐ Did you learn / look-up anything on your own?		
☐ Did you rename any variables?		
☐ Did you compute any new variables to add to the data frame?		
☐ Did you join data frames / data from different sources?		
☐		
☐		
☐		
☐		
☐		
Total	30	

If you worked with someone, I want both people to hand in a version of project. In the introduction, it should clearly state how you feel you split the work and deserve the credit (50-50, 40-60 etc.)