Data Appendix

Project 2: Group 2

Data set: 'raw_temperature_data.csv'

One observation corresponds to one month in the dataset. It includes the date by month, the monthly average maximum daily temperature, and the monthly average daily precipitation. Each variable contains 648 observations and 0 missing data points.

Date	Datetime variable indicating the month and YYYY-MM-DD. There are 648 entries in t		point in the format
tmax	Numerical variable including the monthly average maximum daily temperature fahrenheit. Each entry for this variable was computed by averaging tmax by month using the Date variable.		
	tmax	count	648.000000
	100 -	mean	62.777191
	80 -	std	16.313854
		min	27.741935
	O	25%	48.241071
	40 -	50%	63.321290
	20 -	75%	78.116667
	30 40 50 60 70 80 90 Monthly Avg. Daily Temp (°F)	max	90.161290
prcp	Numerical variable including the monthly average daily precipitation in inches. Each entry for this variable was computed by averaging prcp by month using the Date variable.		
		mean	0.138501
	200 -	std	0.079101
	150 -	min	0.005806
	Count	25%	0.00000
	100 -	200	0.083820
		50%	0.083820 0.125242
	50 -		