

WEATHER ANALYSIS

Overview and Trends

Weather

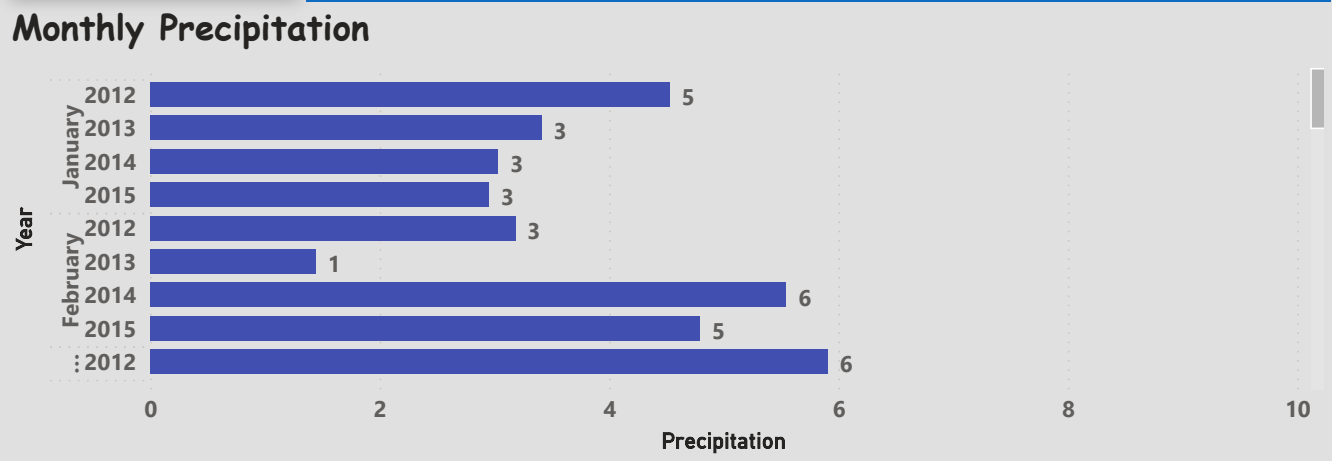
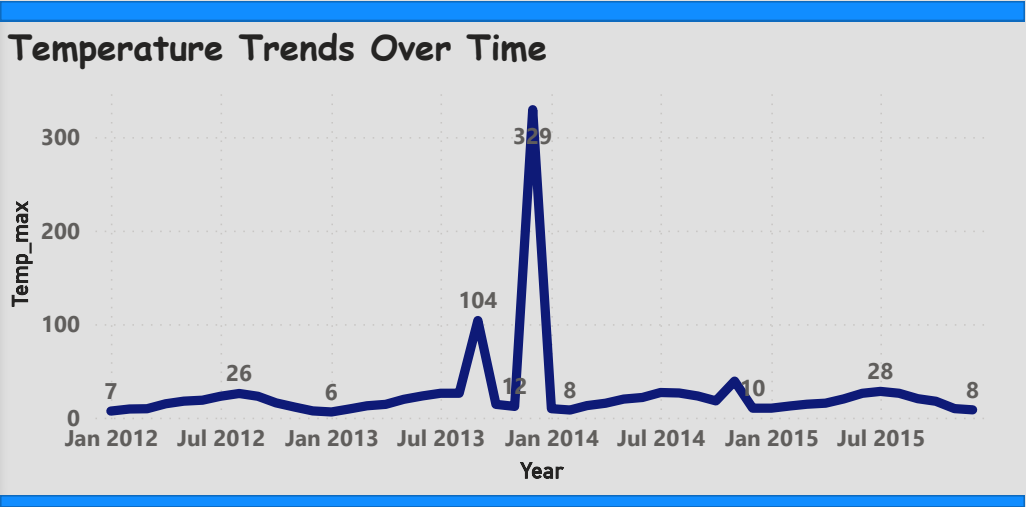
drizzle

fog

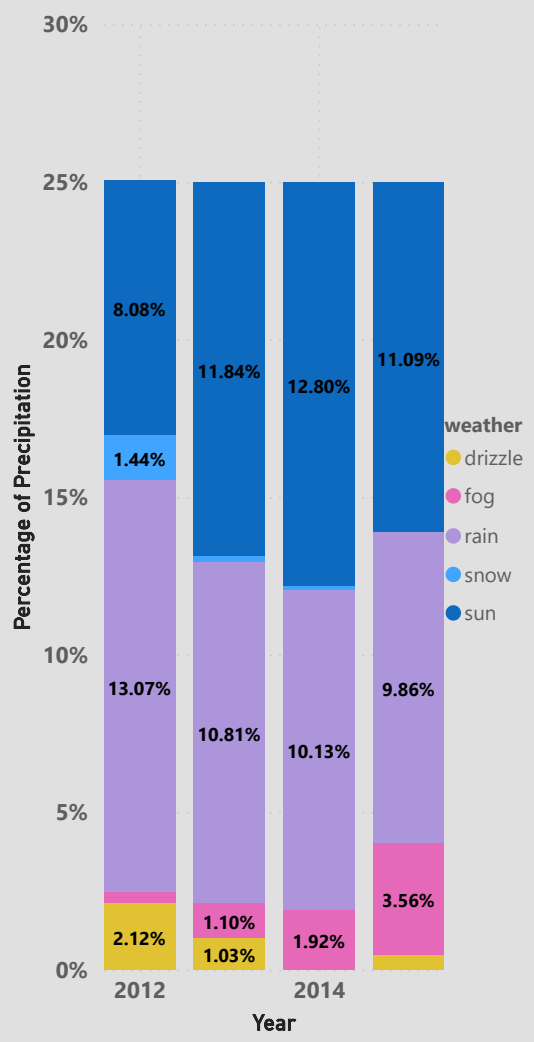
rain

snow

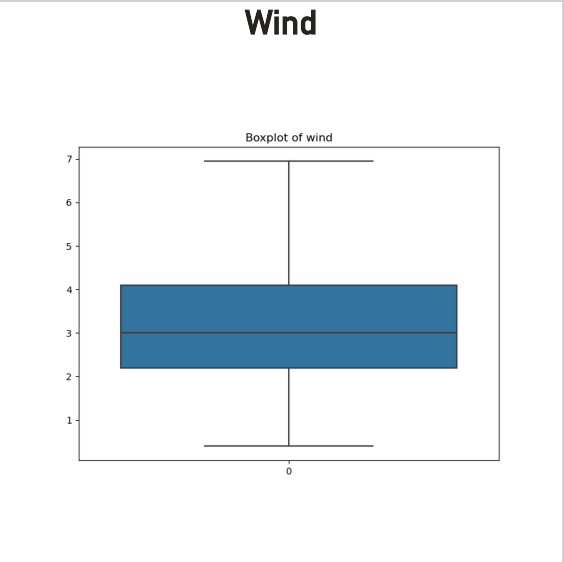
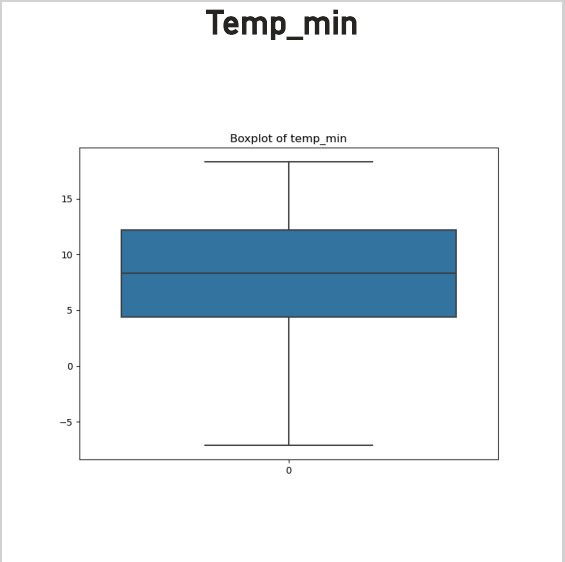
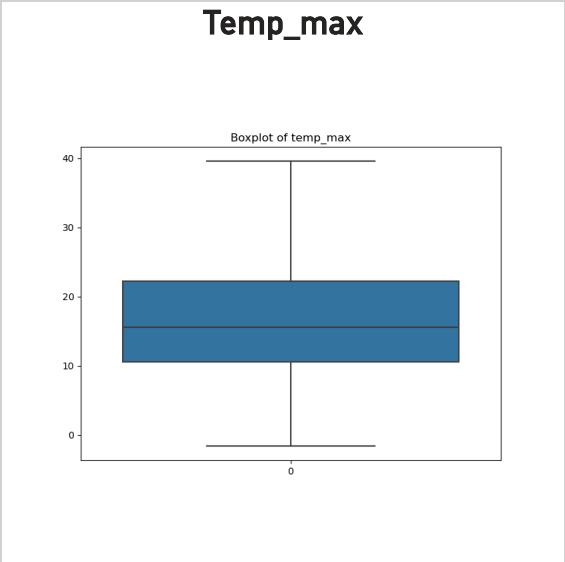
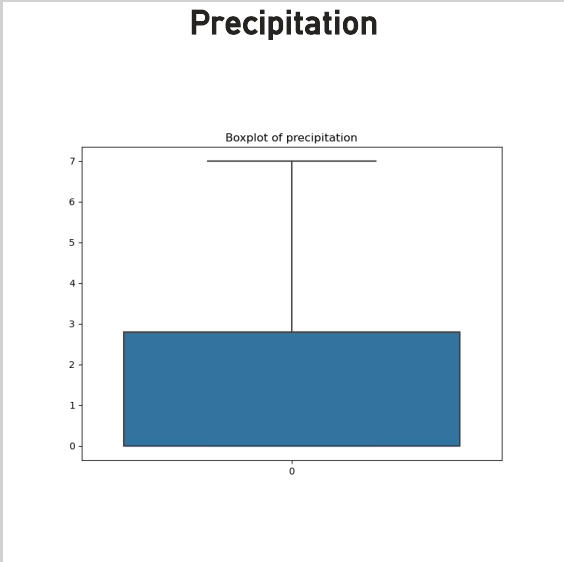
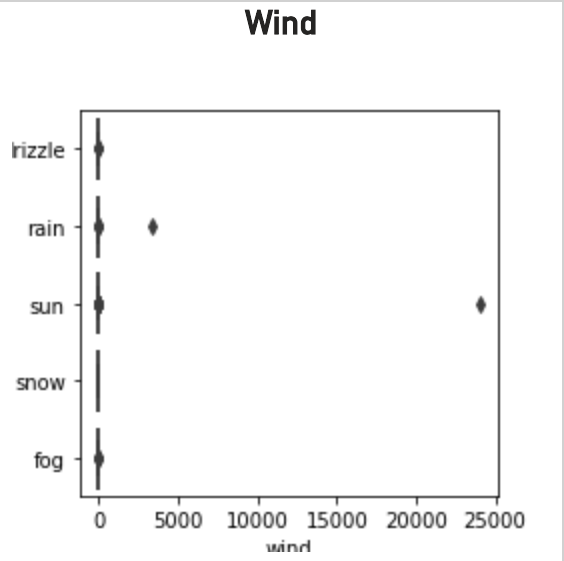
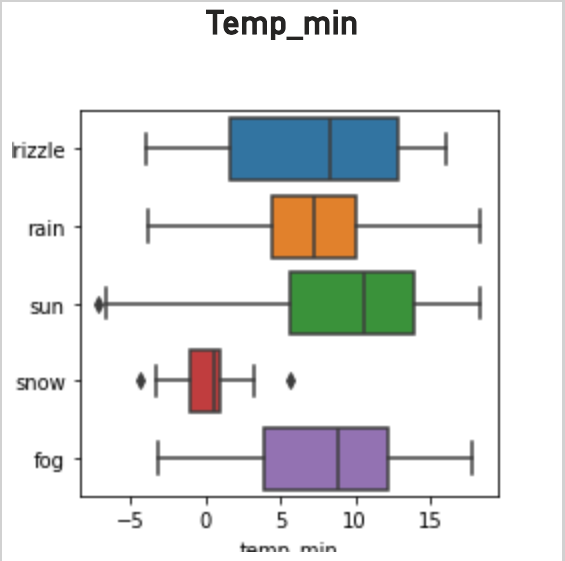
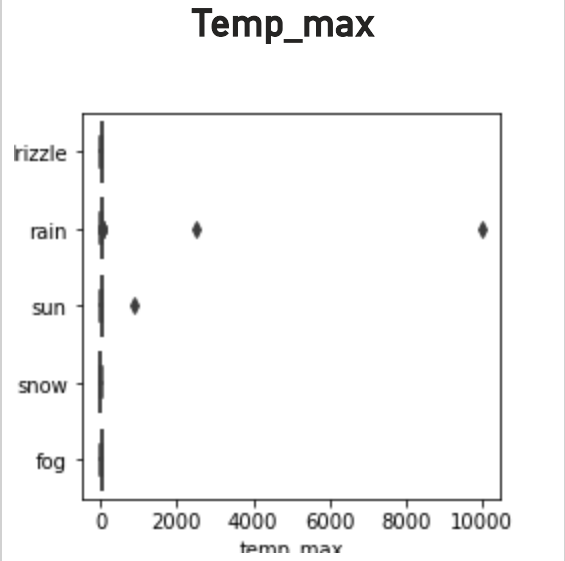
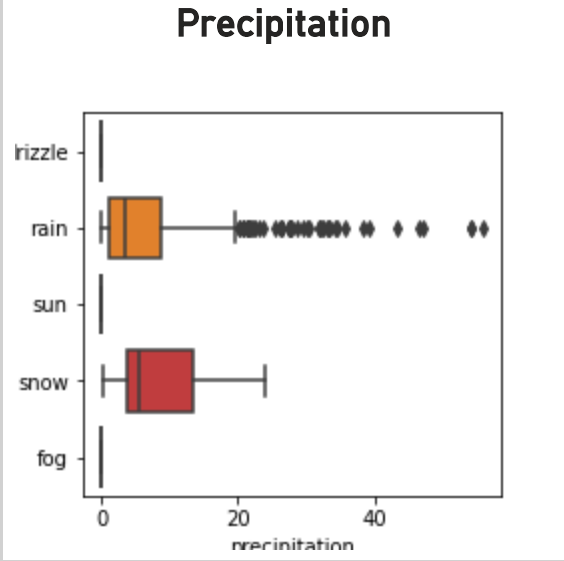
sun



Weather Conditions Over Time



Outlier Detection & Removing Overview



Detailed Analysis

Year	weather	Sum of precipitation	Sum of temp_max	Sum of temp_min	Sum of wind
2012	drizzle	0	538.60	268.70	77.90
2013	drizzle	0	111.60	9.90	30.00
2015	drizzle	0	193.90	98.30	17.60
2012	fog	0	105.50	46.70	12.10
2013	fog	0	310.20	160.50	33.80
2014	fog	0	499.70	243.00	77.50
2015	fog	0	777.10	357.90	127.20
2012	rain	995	2,446.20	1,292.00	692.40
2013	rain	810	14,617.80	1,252.10	564.60
2014	rain	1224	2,102.70	1,226.50	3,970.50
2015	rain	1134	1,922.70	1,114.10	520.60
2012	snow	194	113.30	6.40	94.10
2013	snow	14	21.60	2.20	10.70
2014	snow	9	10.00	-4.80	9.90
2012	sun	0	2,387.70	1,054.20	368.20
2013	sun	0	3,265.30	1,549.10	461.70
2014	sun	0	4,432.80	1,697.10	24,578.80
2015	sun	0	3,467.50	1,690.50	487.90

Weather

☐

drizzle

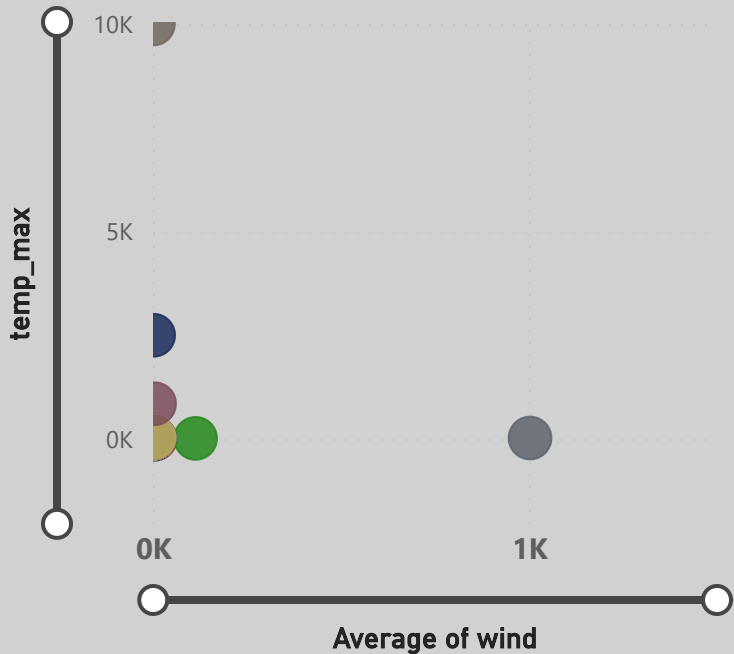
☐

fog

☐

rain☐☐

Temperature vs Wind



Distribution of Weather Conditions

