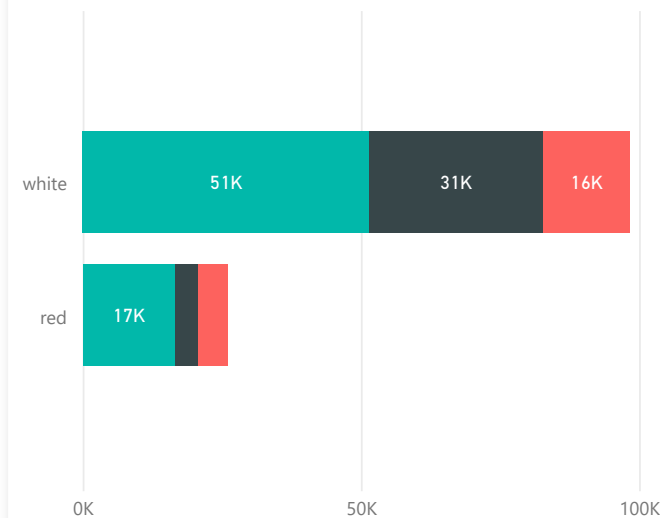


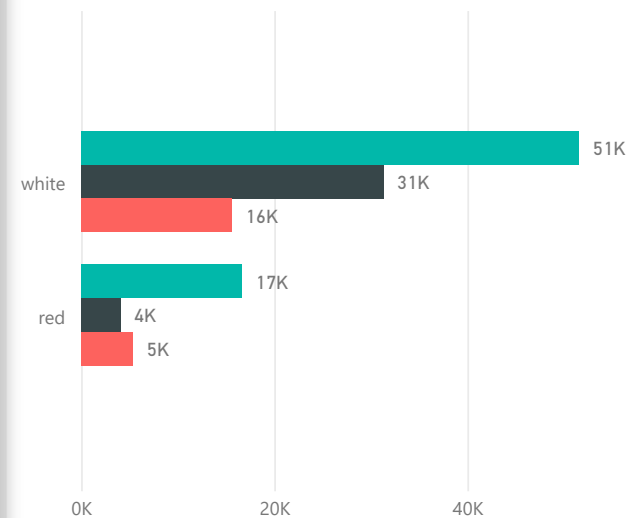
alcohol, residual_sugar and pH by color

● alcohol ● residual_sugar ● pH



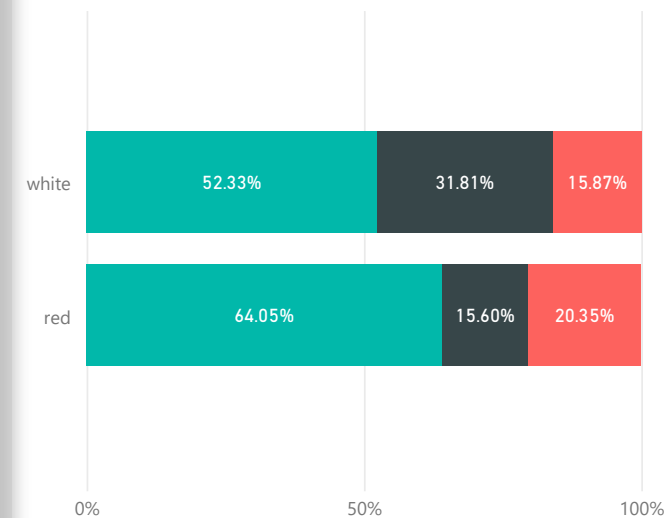
alcohol, residual_sugar and pH by color

● alcohol ● residual_sugar ● pH



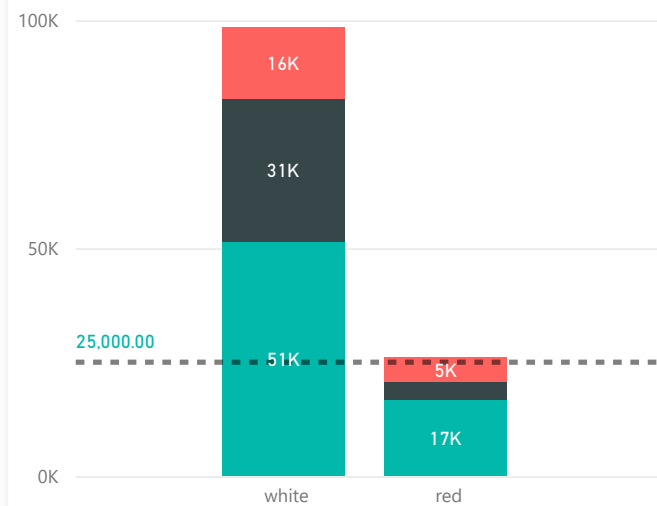
alcohol, residual_sugar and pH by color

● alcohol ● residual_sugar ● pH



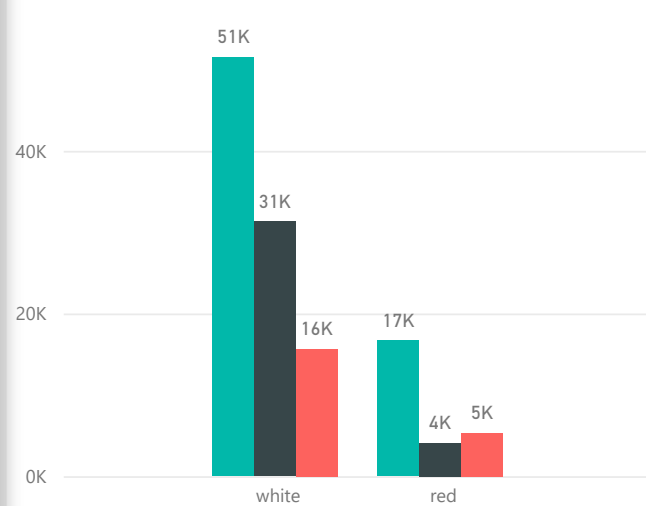
alcohol, residual_sugar and pH by color

● alcohol ● residual_sugar ● pH



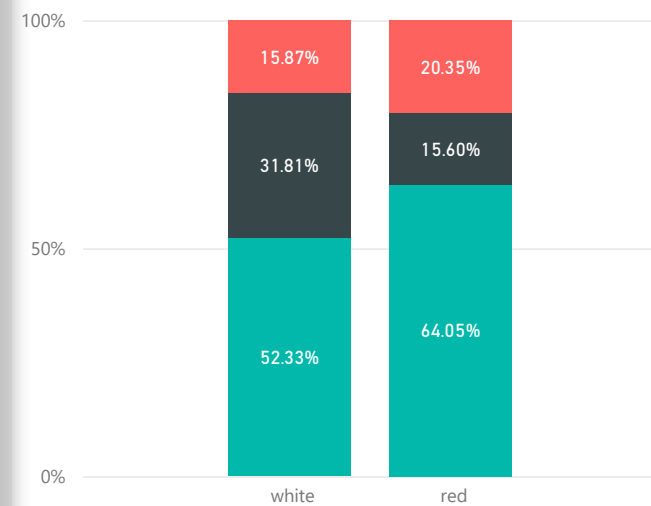
alcohol, residual_sugar and pH by color

● alcohol ● residual_sugar ● pH

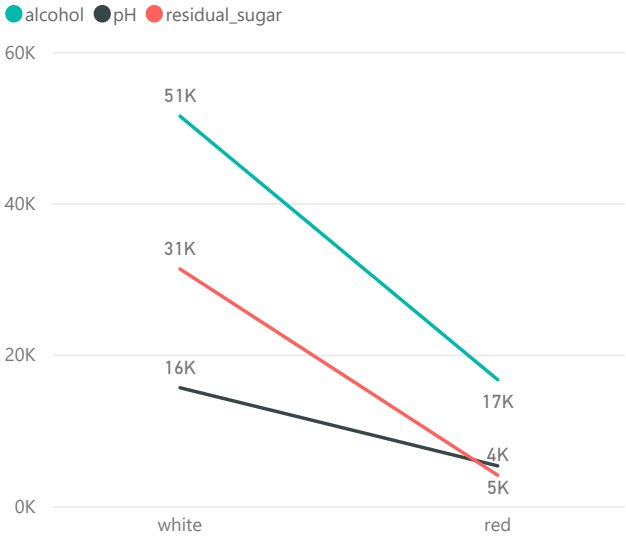


alcohol, residual_sugar and pH by color

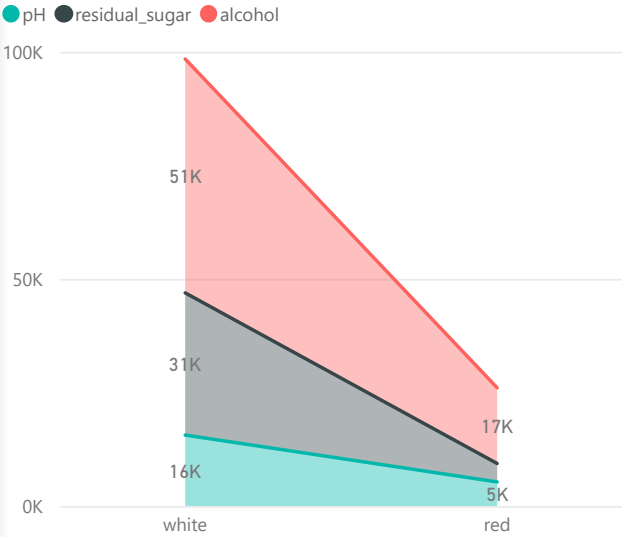
● alcohol ● residual_sugar ● pH



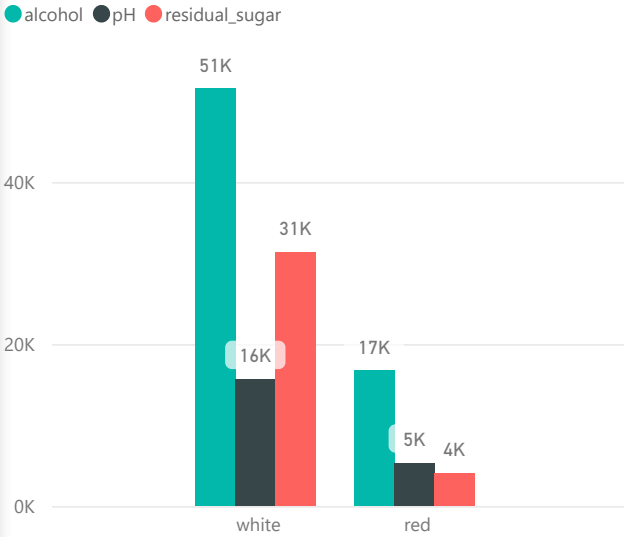
alcohol, pH and residual_sugar by color



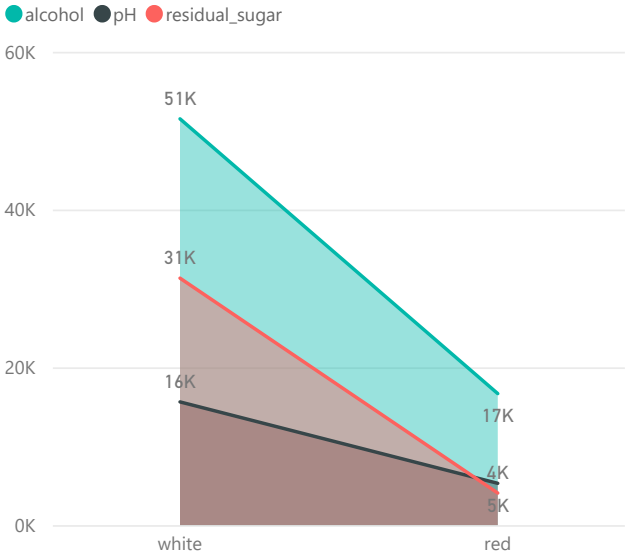
pH, residual_sugar and alcohol by color



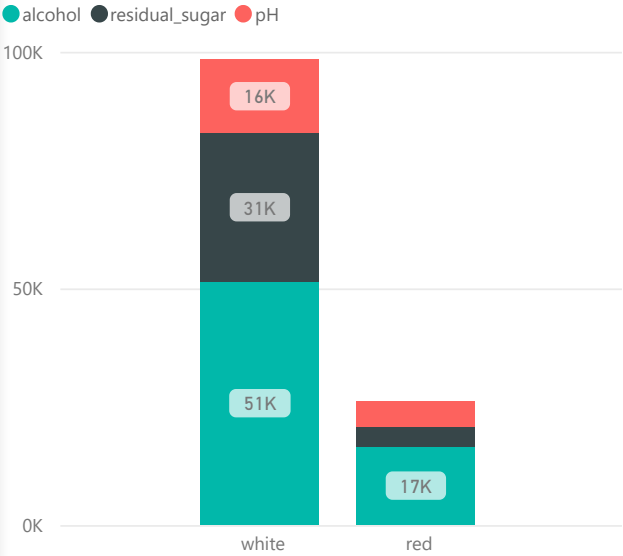
alcohol, pH and residual_sugar by color



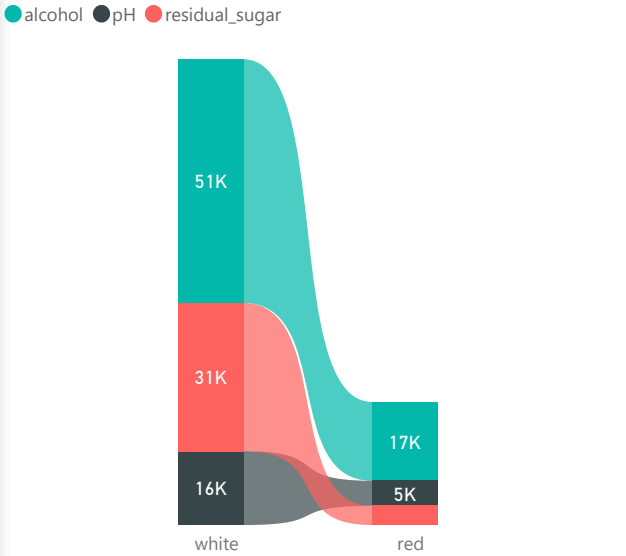
alcohol, pH and residual_sugar by color



alcohol, residual_sugar and pH by color

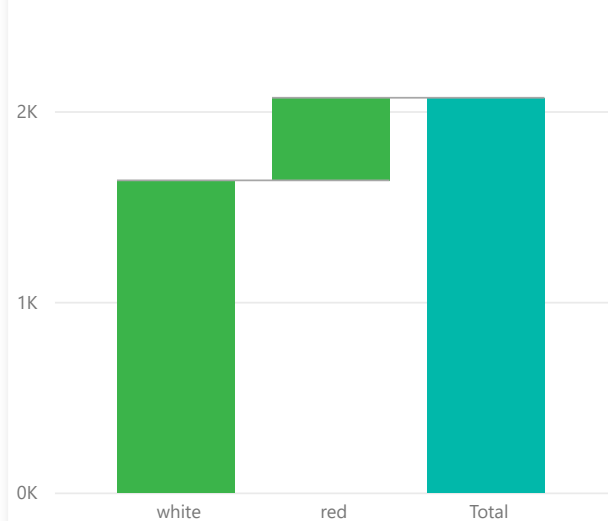


alcohol, pH and residual_sugar by color



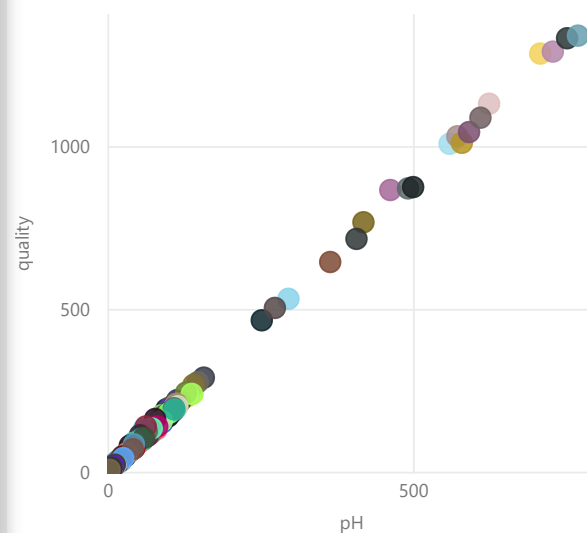
citric_acid by color

● Increase ● Decrease ● Total

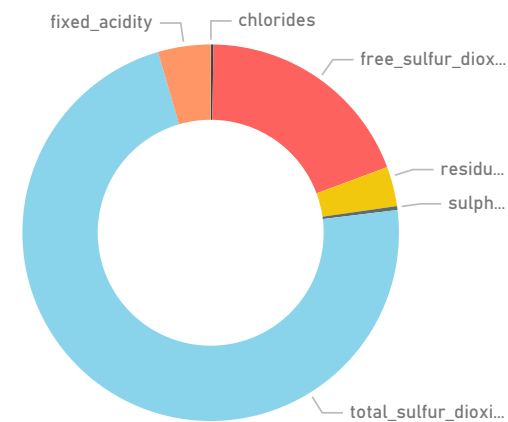


pH and quality by residual_sugar

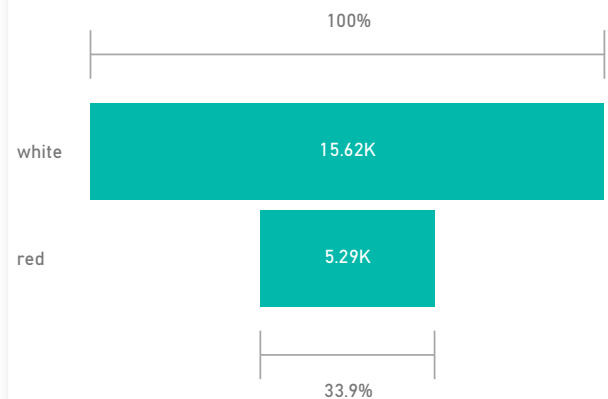
residual_sugar ● 0.6 ● 0.7 ● 0.8 ● 0.9 ● 0.95 ● 1 ● 1.05



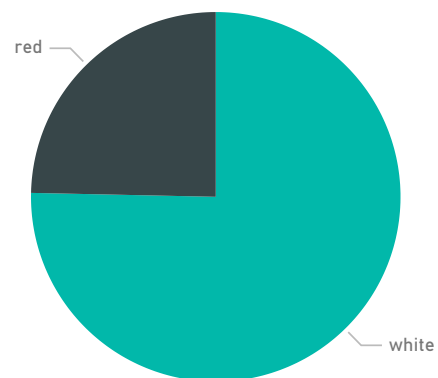
chlorides, citric_acid, free_sulfur_dioxide, residual_sugar, sulpha...



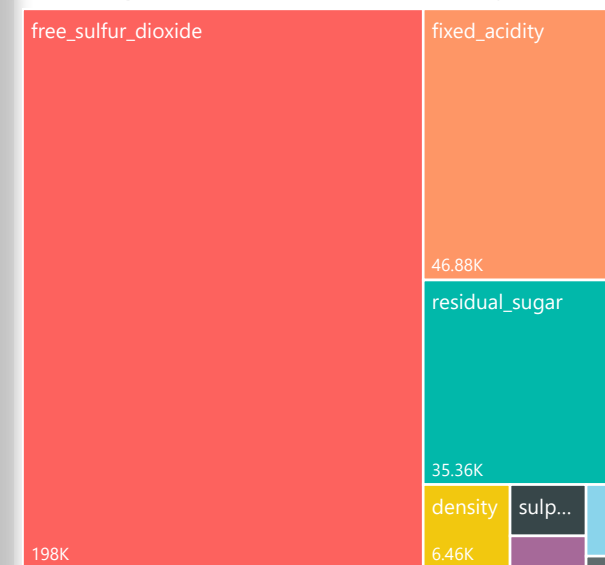
pH by color



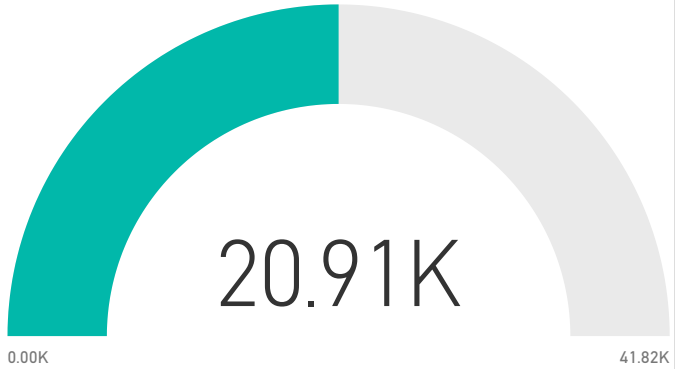
density by color



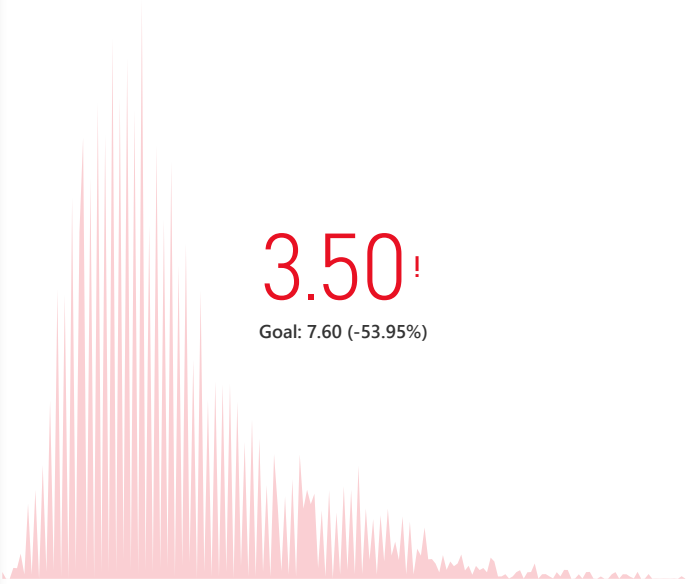
residual_sugar, sulphates, free_sulfur_dioxide, density, chlorides...



pH and new_ph



pH and fixed_acidity by volatile_acidity



alcohol	color	density	pH	avg_density
8.00	white	1.99	6.76	1.00
8.40	red	2.00	6.02	1.00
8.40	white	2.98	9.38	0.99
8.50	red	1.00	3.15	1.00
8.50	white	8.99	28.61	1.00
8.60	white	22.96	71.64	1.00
8.70	red	2.00	6.66	1.00
8.70	white	77.86	240.14	1.00
8.80	red	2.00	6.32	1.00
8.80	white	106.85	334.51	1.00
8.90	white	94.79	297.17	1.00
9.00	red	29.95	98.63	1.00
9.00	white	184.51	575.54	1.00
9.05	red	1.00	3.39	1.00
9.10	red	22.94	74.04	1.00
9.10	white	143.61	453.54	1.00
9.20	red	71.83	232.56	1.00
Total		6,462.54	20,910.60	0.99

0.99

avg_density

white

51,498.88

alcohol

15,616.13

pH

28790

quality

red

16,666.35

alcohol

5,294.47

pH

9012

quality