



Station

Trends

Weather (Month)

Weather (Hour)

Jan

Feb

Mar

Apr

May

BIKE RENTAL DASHBOARD

Number of stations

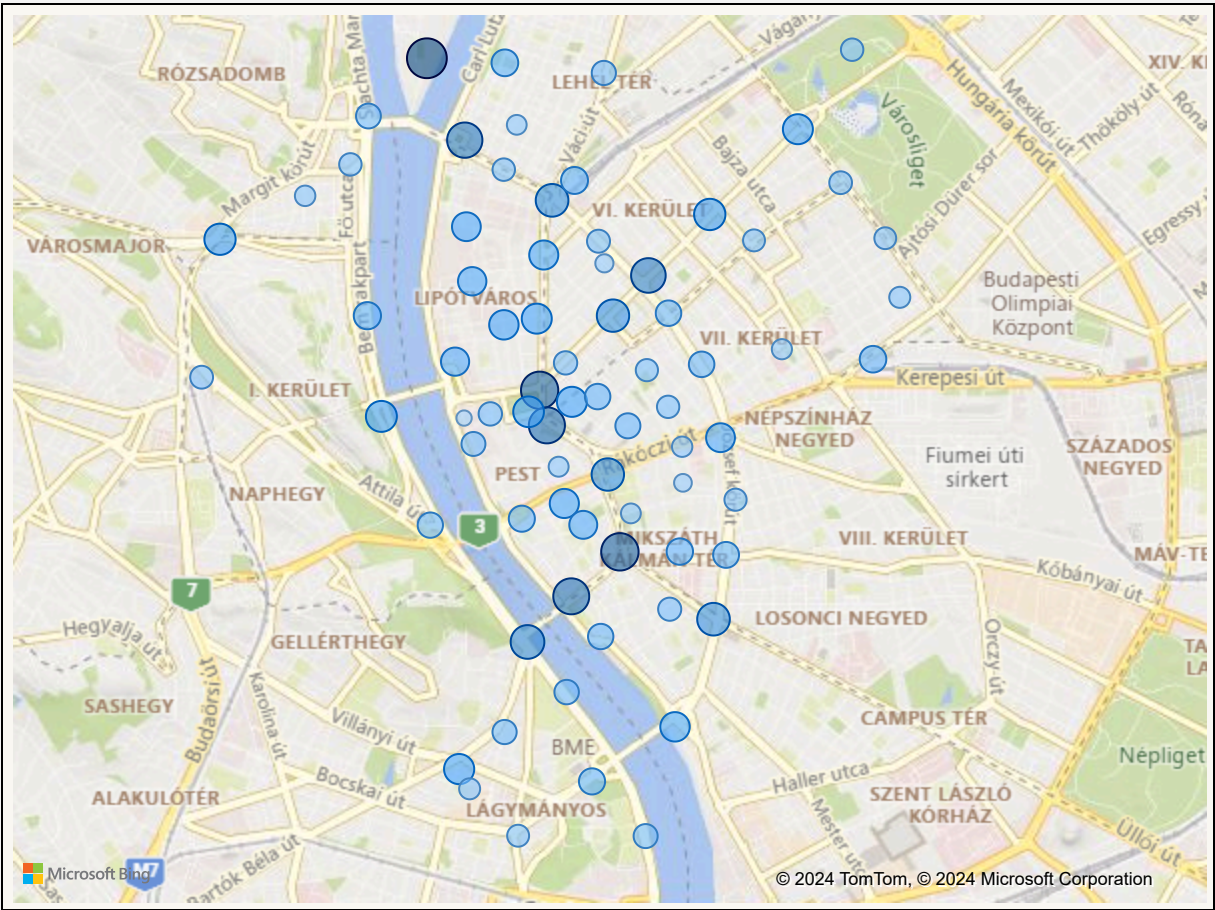
75

Total bikes

1086

Avg. rental time (min)

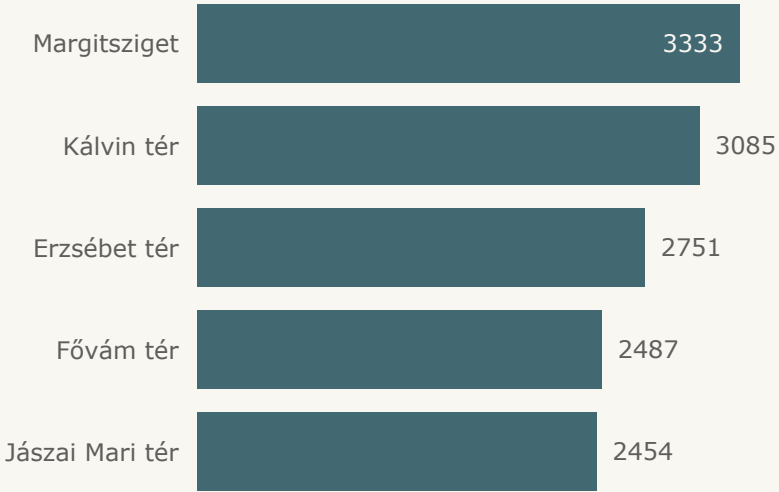
12.64



Top bike pick-up stations



Top bike drop-off stations





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Jan

Feb

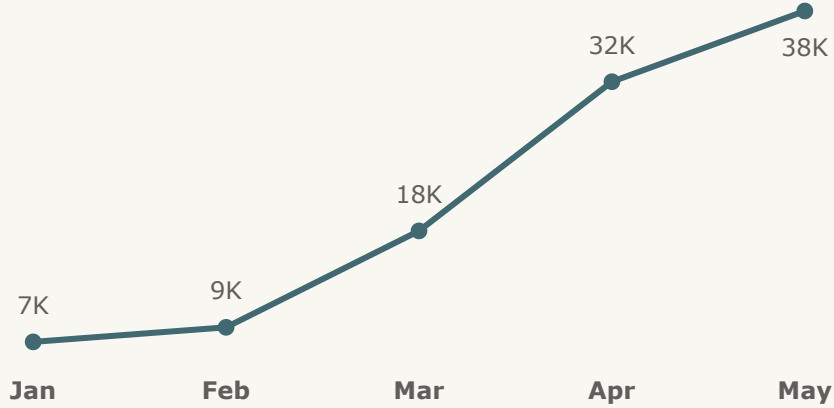
Mar

Apr

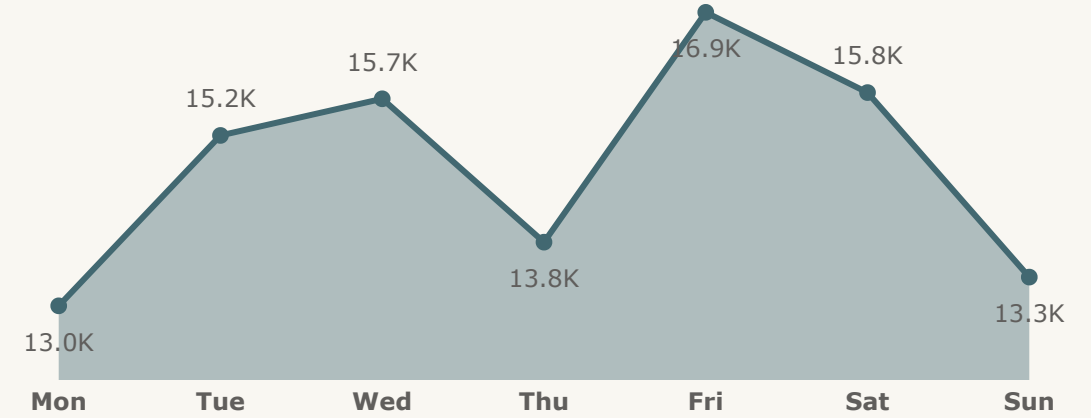
May

BIKE RENTAL DASHBOARD

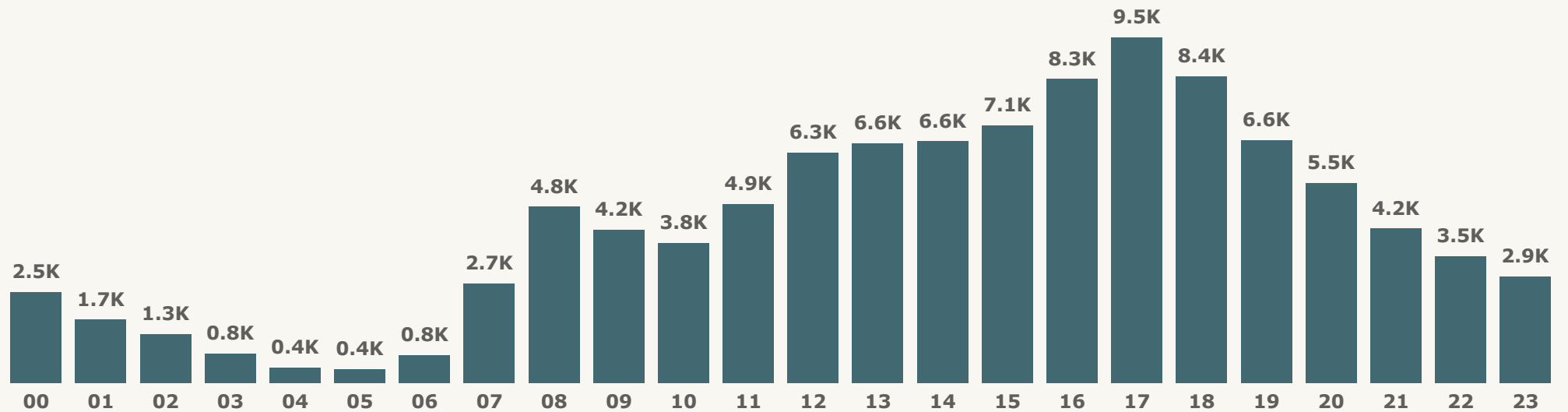
Monthly trend of bike rental



Bike rental activity based on days of the week



Bike rental activity based on an hourly period





Station

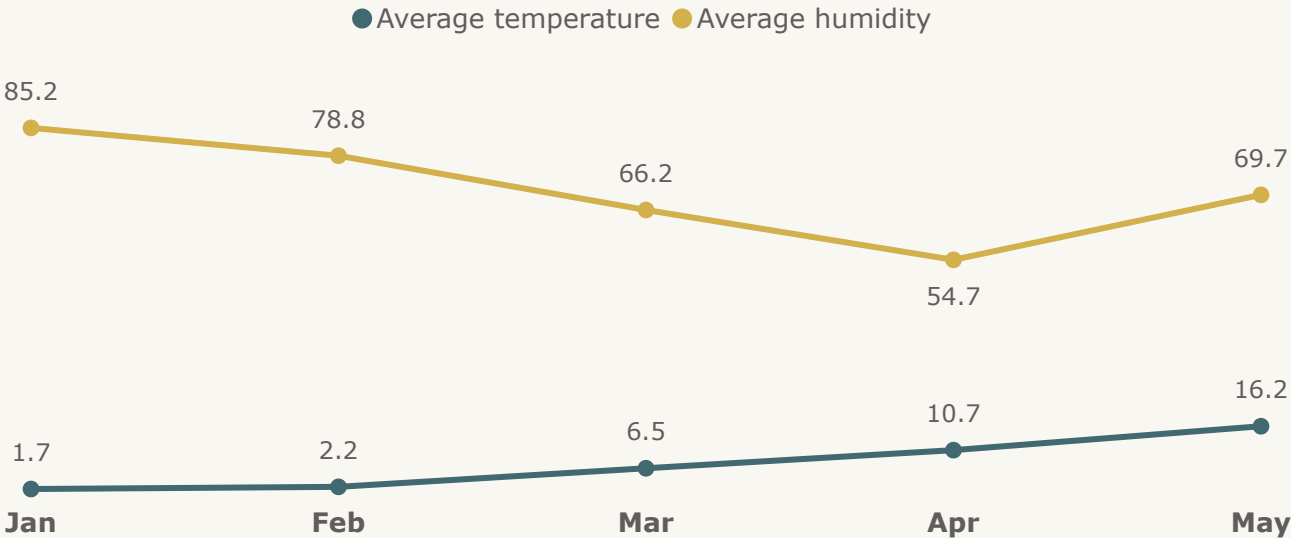
Trends

Weather (Month)

Weather (Hour)

BIKE RENTAL DASHBOARD

Monthly average temperature (oC) and humidity (%)



Column1	Month	Rental activity	Temperature	Humidity	Pressure	Windspeed	Fog	Rain	Snow	Thunder
Month	1.00									
Rental activity	0.97	1.00								
Temperature	0.97	0.99	1.00							
Humidity	-0.74	-0.72	-0.63	1.00						
Pressure	-0.23	-0.32	-0.36	-0.31	1.00					
Windspeed	0.30	0.39	0.27	-0.78	0.44	1.00				
Fog	-0.78	-0.77	-0.68	0.91	0.04	-0.57	1.00			
Rain	-0.31	-0.21	-0.10	0.75	-0.45	-0.50	0.76	1.00		
Snow	-0.80	-0.66	-0.65	0.78	-0.20	-0.23	0.78	0.69	1.00	
Thunder	0.71	0.71	0.80	-0.06	-0.68	-0.31	-0.20	0.39	-0.31	1



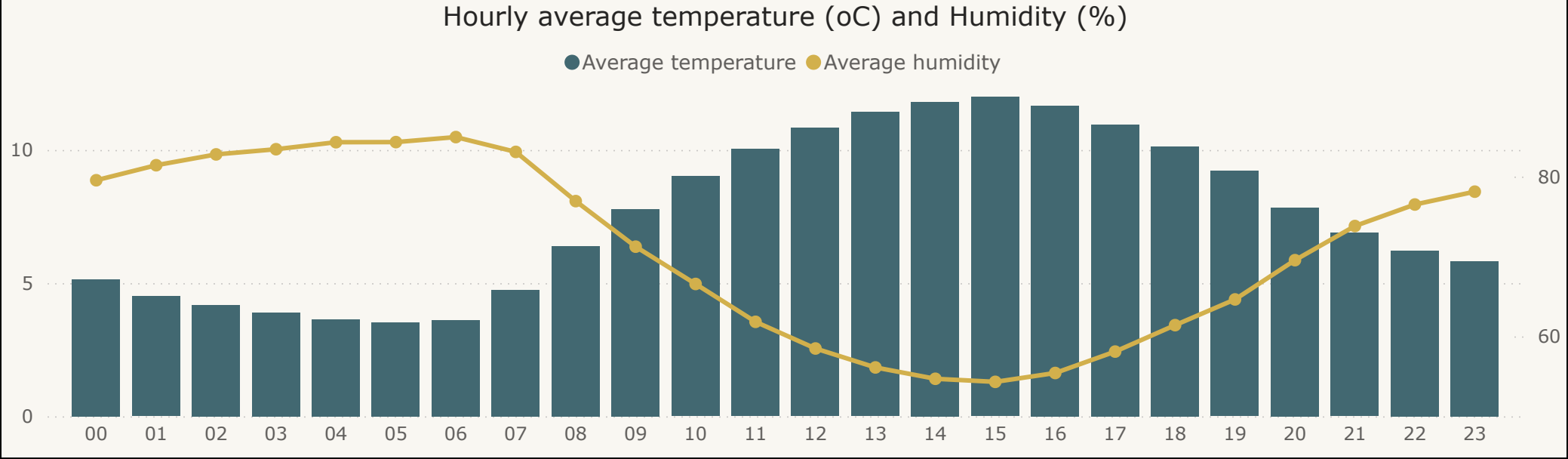
Station

Trends

Weather (Month)

Weather (Hour)

BIKE RENTAL DASHBOARD



Column1	Hour	Rental activity	Temperature	Humidity	Pressure	Windspeed	Fog	Rain	Snow	Thunder
Hour	1.00									
Rental activity	0.64	1.00								
Temperature	0.56	0.92	1.00							
Humidity	-0.54	-0.92	-1.00	1.00						
Pressure	-0.42	-0.49	-0.35	0.39	1.00					
Windspeed	0.39	0.84	0.97	-0.97	-0.26	1.00				
Fog	-0.44	-0.73	-0.81	0.81	0.32	-0.75	1.00			
Rain	-0.46	-0.82	-0.88	0.89	0.38	-0.85	0.74	1.00		
Snow	0.17	0.07	0.04	-0.07	-0.64	-0.02	-0.25	-0.16	1.00	
Thunder	0.32	-0.21	-0.32	0.32	-0.09	-0.46	0.00	0.21	0.45	1