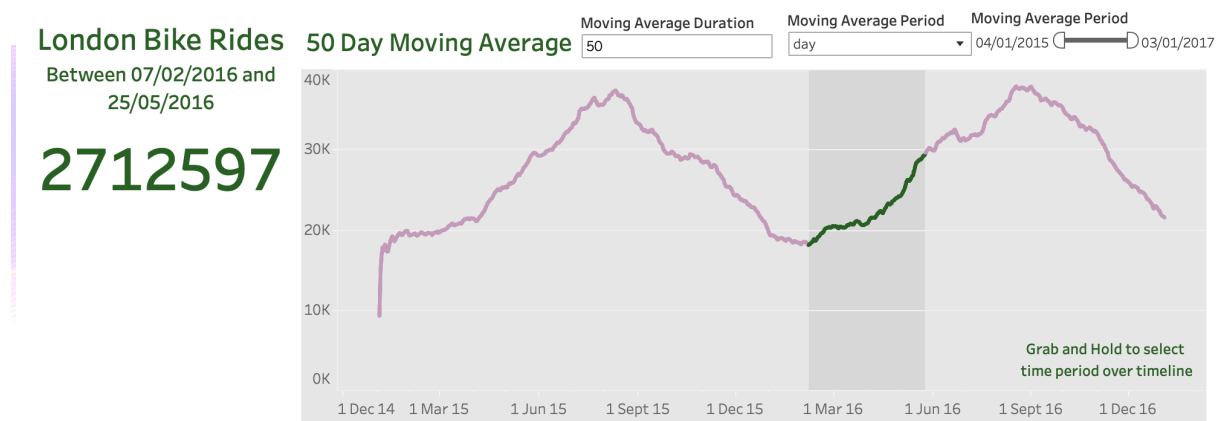


Visual preview of the dashboard functionality

IMAGE 1

- This image displays the **50-day moving average trend** for London bike rides. 50-day moving average trend for London bike rides.
- The highlighted moving average trend helps visualize **long-term ridership patterns**.
- Users can adjust the **moving average period and duration** using the input fields at the top. The **interactive timeline** allows users to filter data dynamically.



Temperature vs Windspeed between 07/02/2016 and 25/05/2016

	Wind Kph																
Temp C	6.76	16.90	10.14	3.38	13.52	20.28	0.00	23.66	27.04	30.42	50.70	54.08	47.32	43.94	40.56	37.18	33.80
0.00	24750	1740	6109	15562	2620	39	6215										
2.54	46366	40265	31032	27303	20129	16646	11073	5736	3792	1085	65						
5.08	55424	87222	76268	29362	86744	63727	6237	43489	13630	6478			169	1232		1734	4083
7.62	81194	129922	54790	42278	101659	59056	3714	62739	20874	23516	1011	556	612	4696	3892	3550	12236
10.16	77886	77099	42031	30669	76093	59899	9305	42508	35559	14731					2588	8370	12027
12.70	54737	66932	67979	23279	72964	29954	2187	15678	14014	9058						1431	5191
15.24	28128	87135	43003	6130	54588	42029		40469	1587								
17.78	17826	22607	13355		15314	28595		6976	2454								
20.32		20109	3027		7005	17281		18845									
22.86		14421	3563			1712		9063									
25.40		4181				4063		4341									

Image 1

IMAGE 2

- This image shows an **interactive tooltip** that appears when hovering over specific data points.
- The tooltip provides **detailed breakdowns** of:
 - **Date-specific ridership numbers**
 - **Weather conditions** affecting rides (e.g., clear vs. scattered clouds)
 - **Hourly ride distributions**, showcasing peak and off-peak usage times.
- This feature enhances **data exploration and deeper insights** into ridership trends.

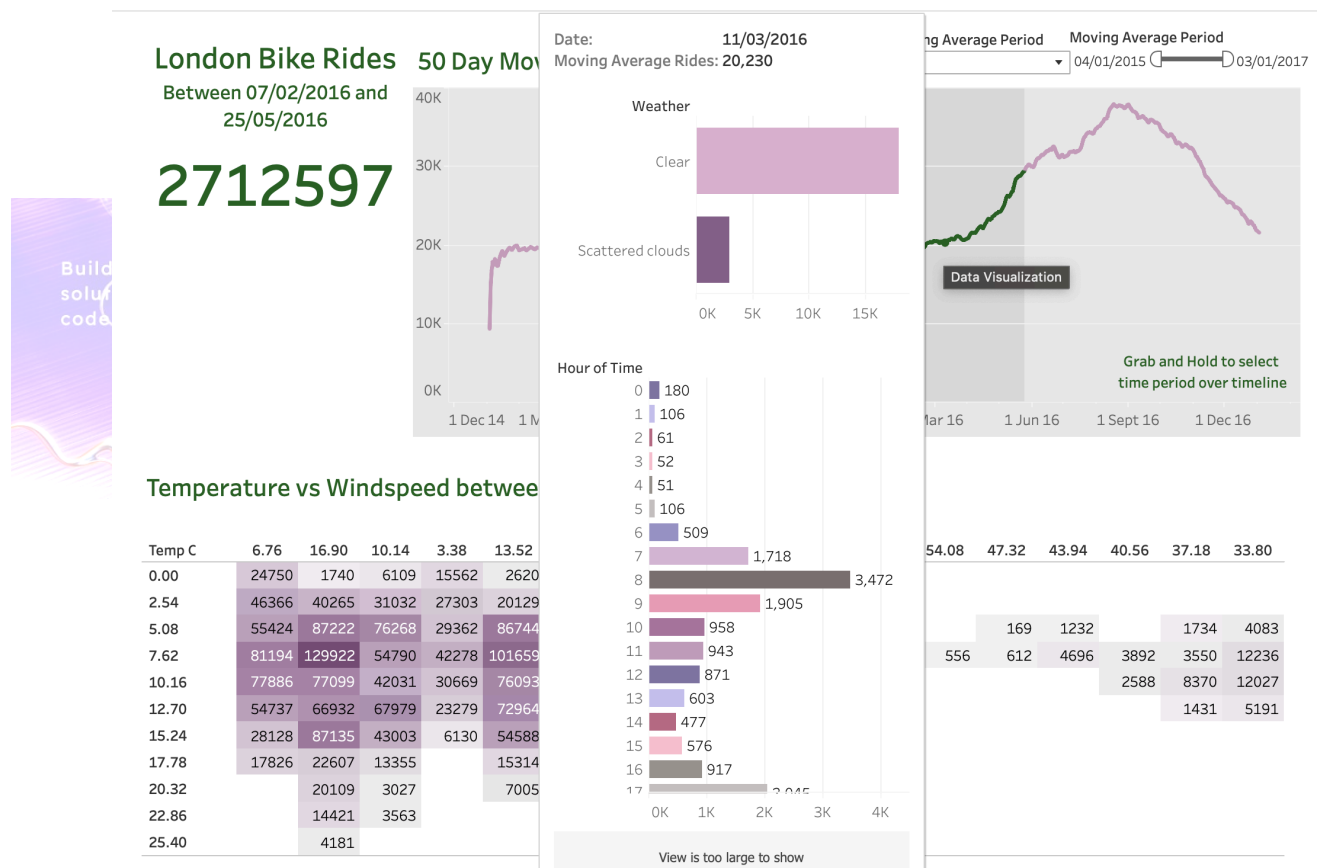


IMAGE 2