

Intro to Tableau

Story-Telling Through Data Visualization

By: Alex Sorenson

Tableau Public Download
<https://public.tableau.com/>

Datasets
https://www.heyalexs.com/TableauPowerBI_data.zip



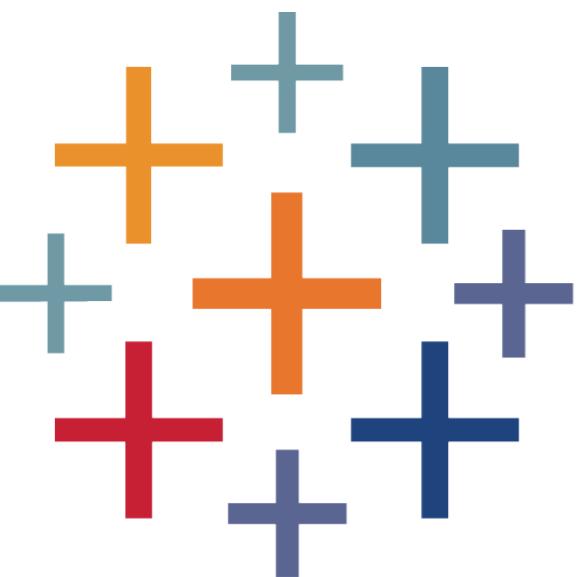
Target
Northern
Campus

Guest Entrance



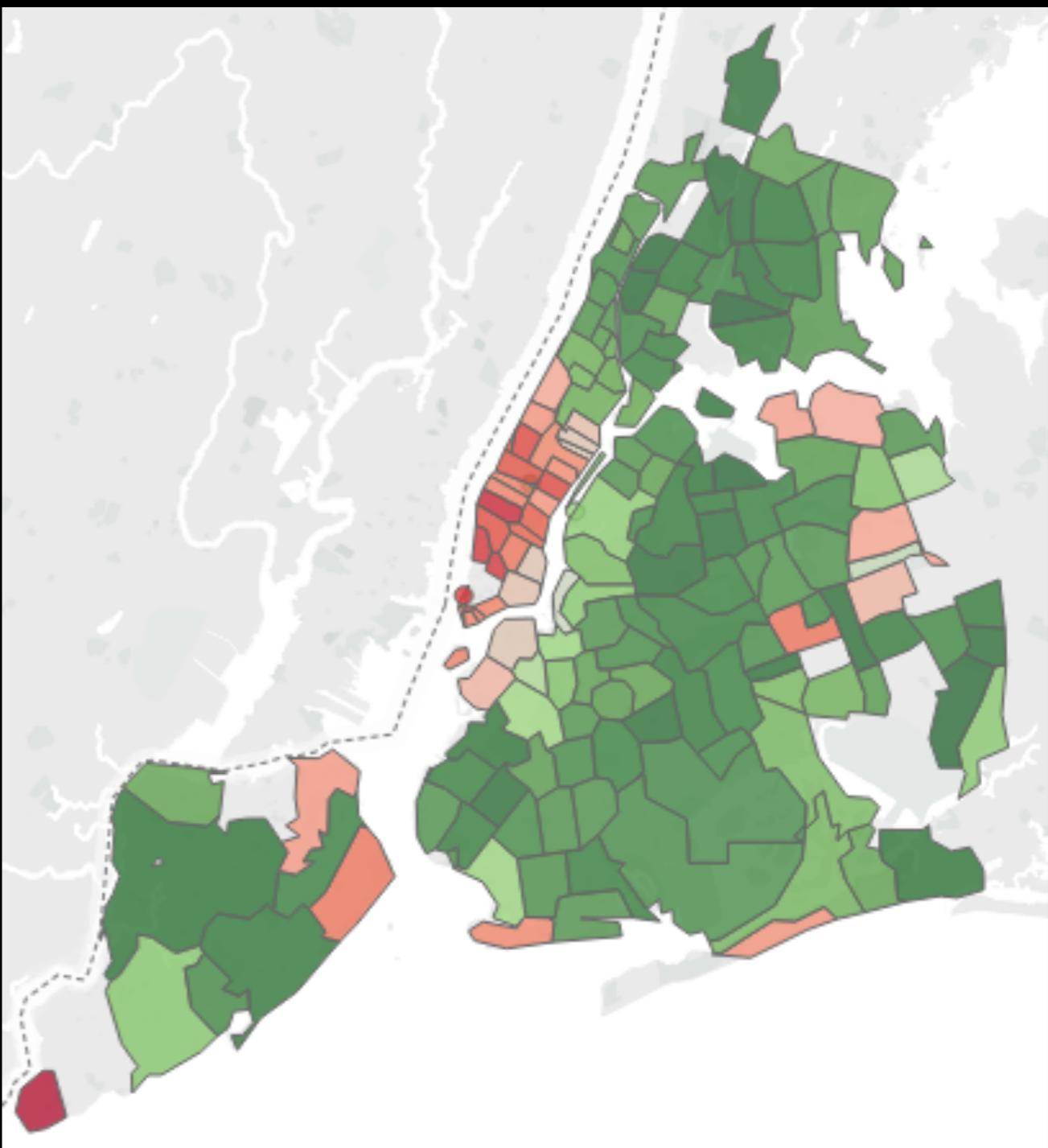
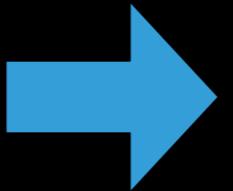


**Consulting for a Consulting firm
...very Inception-y**



+ a b | e a u®

Zipcode	Beds	Number Of Reviews	Price
11249	1	0	145
11206	1	1	37
10032	1	1	28
10024	3	0	199
10036	3	39	549
11222	1	4	149
10004	1	9	250
11201	1	80	90
10009	2	95	270
10009	2	23	290
11221	2	14	170
10026	2	120	59
10026	2	81	49





HSID Rx Analytics

New Registration Completion% Today

Final Dispositions

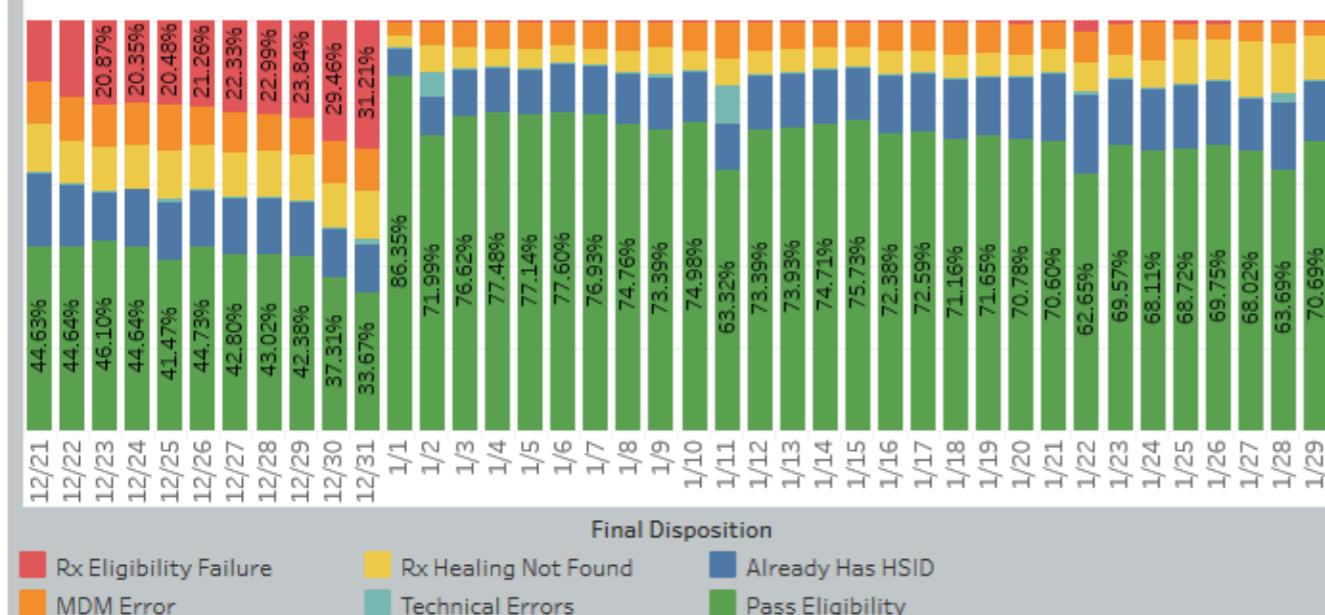
Final Disposition	Count	%
Pass Eligibility	2,207	70.69%
Already Has HSID	447	14.32%
Rx Healing Not Found	339	10.86%
MDM Error	103	3.30%
Rx Eligibility Failure	19	0.61%
Technical Errors	7	0.22%

MDM Error Sub-Categories

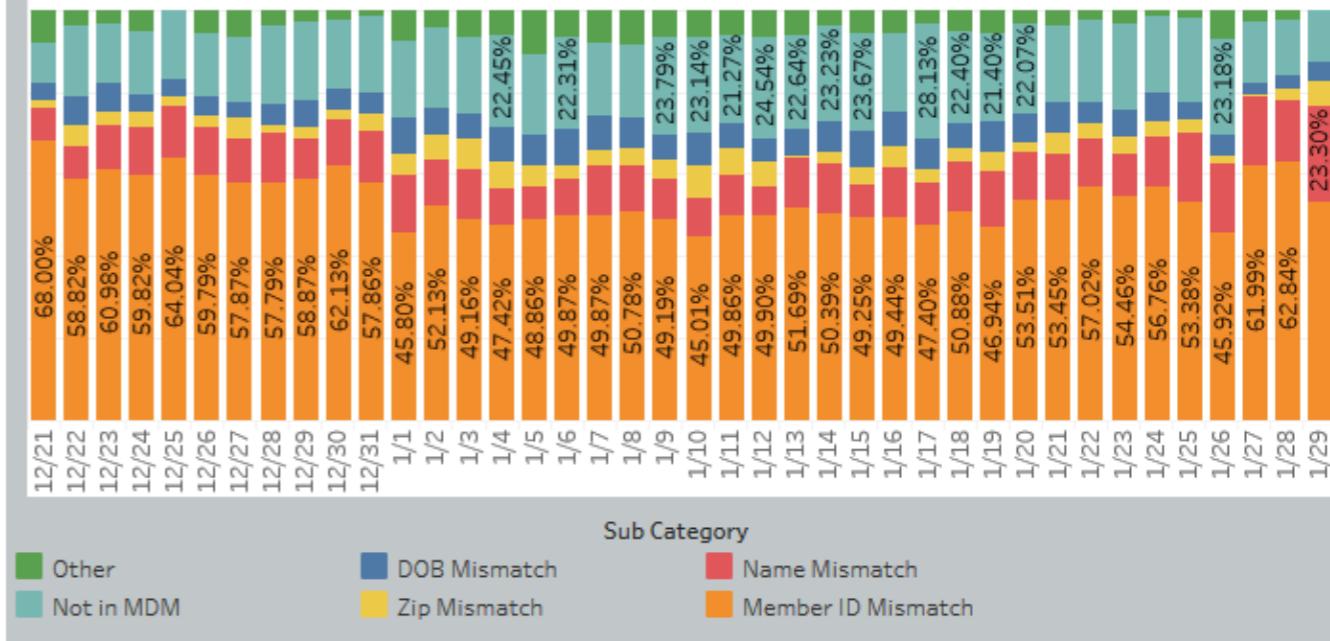
Sub Category	Count	%
Member ID Mismatch	55	53.40%
Name Mismatch	24	23.30%
Not in MDM	13	12.62%
Zip Mismatch	6	5.83%
DOB Mismatch	5	4.85%

Last Update: 2018-01-29 @ 12:00

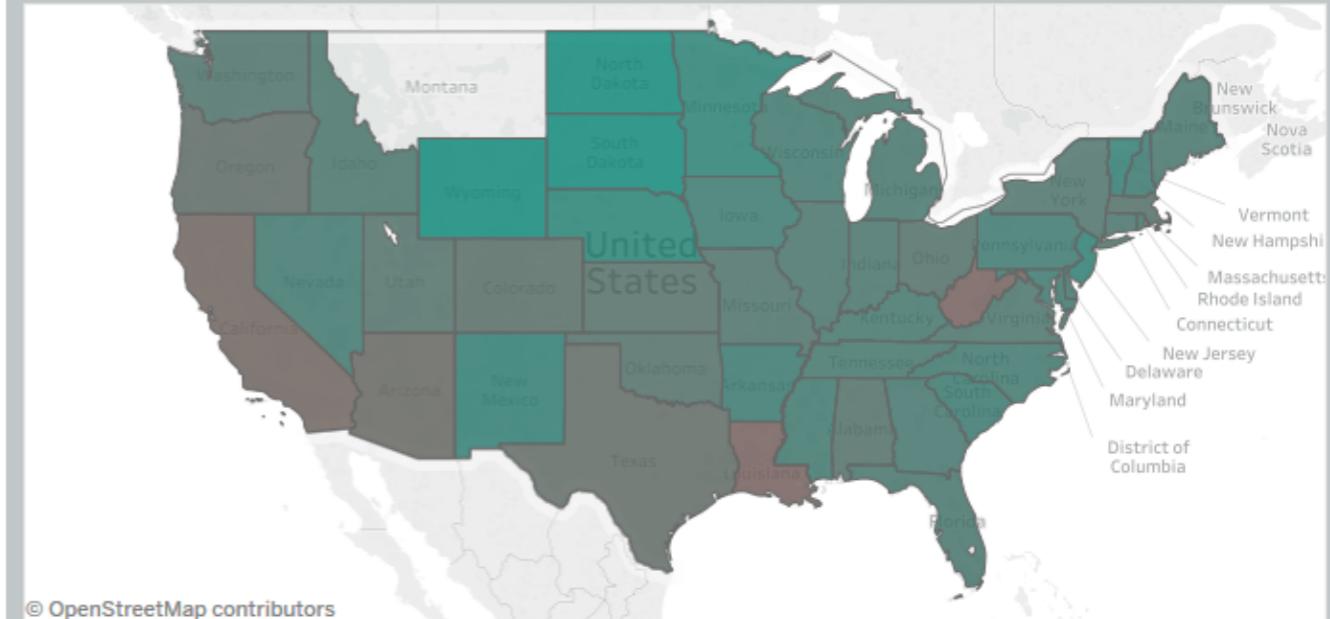
Final Disposition % By Day



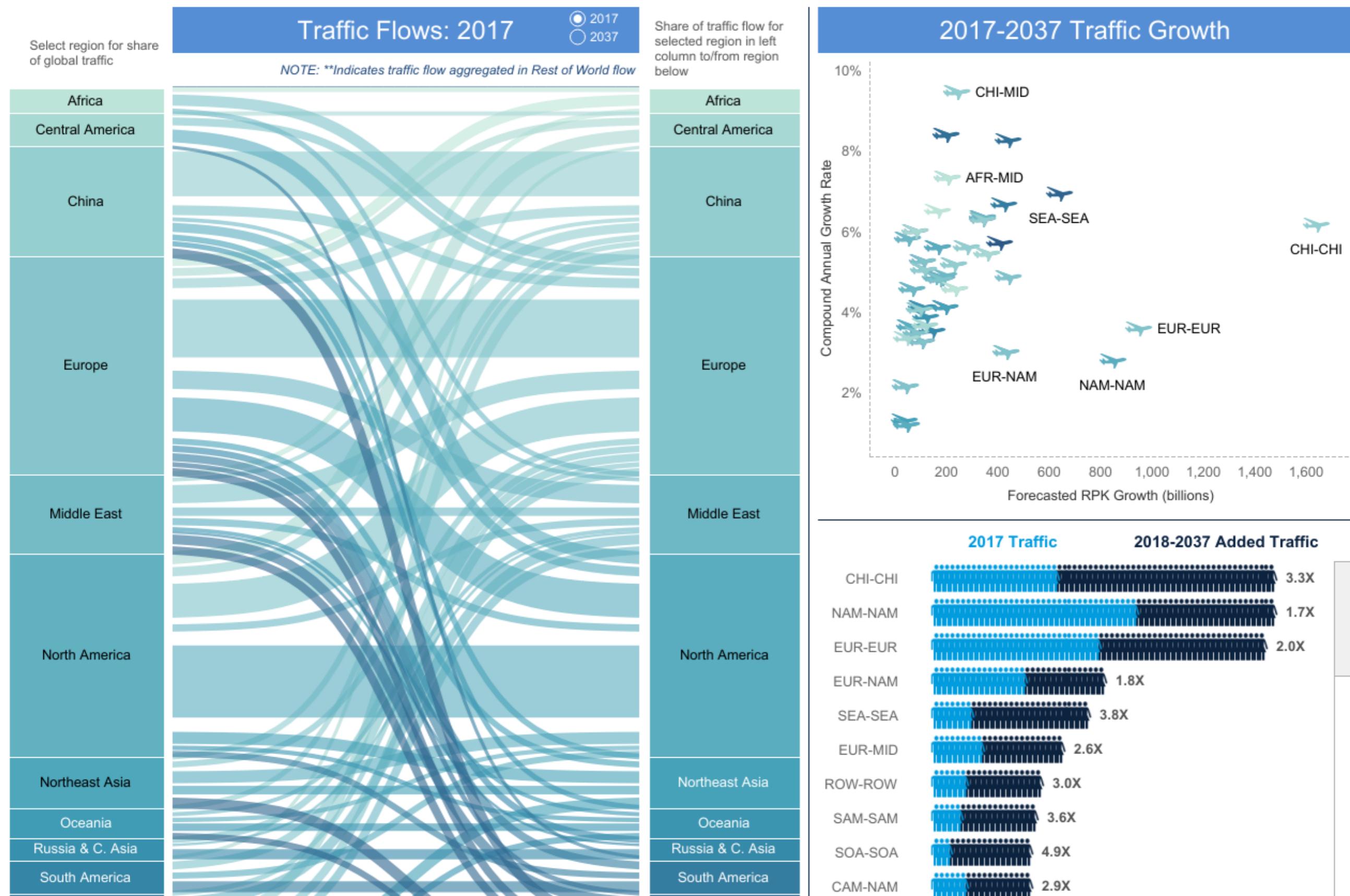
MDM Error Sub-Category % By Day



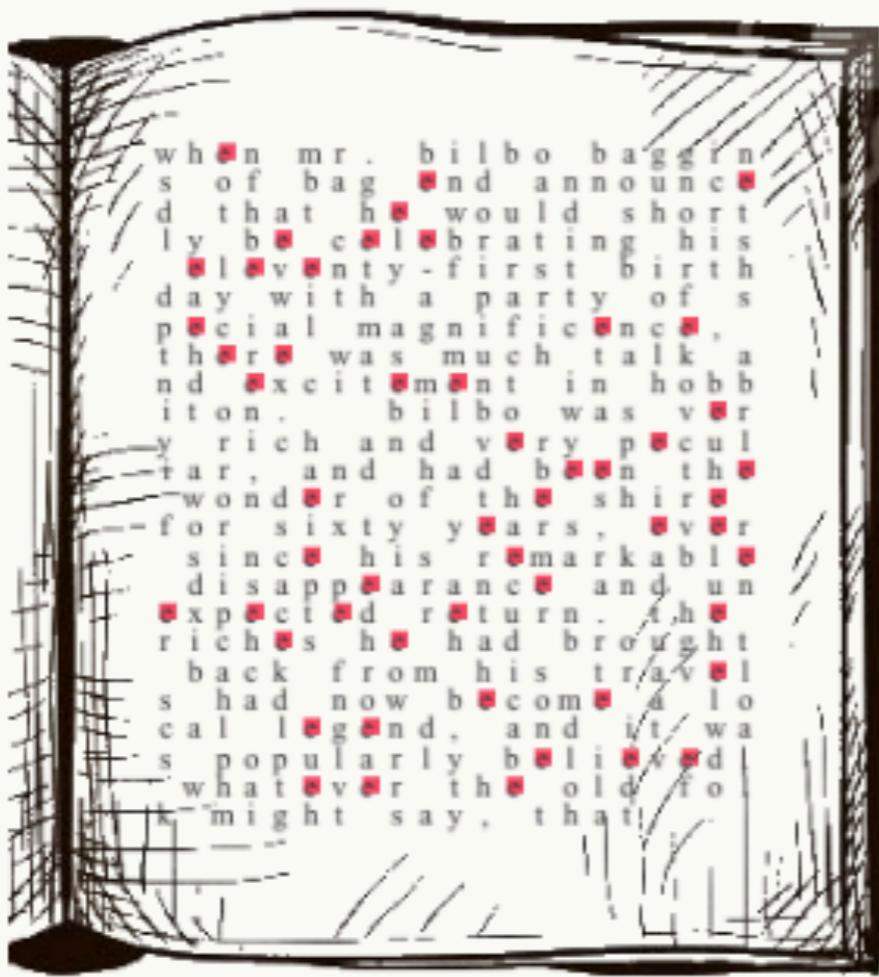
Success Rate By State Today



Passenger Traffic Growth

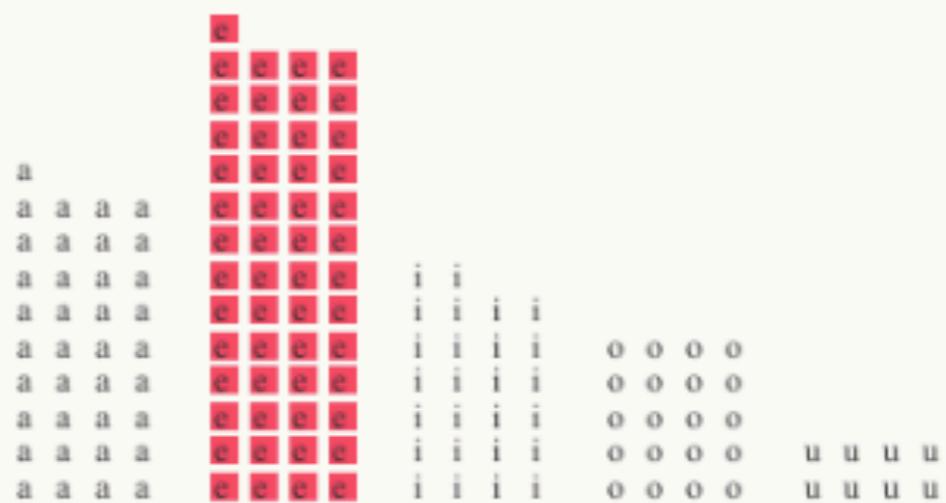


swipe to the right to close the book



As you read the first 500 letters, you start to identify each of the vowels you find, especially the **e**. The more you read, the more you see the gap between the number of **e** and the other ones increase.

you can highlight the letters



The **e** frequency is much higher than the other vowels. You decide to go further in your reading. The frequency seems to stabilize quickly. Around 5000 letters, you can already see the patterns for each vowels and **e** near the 33%.

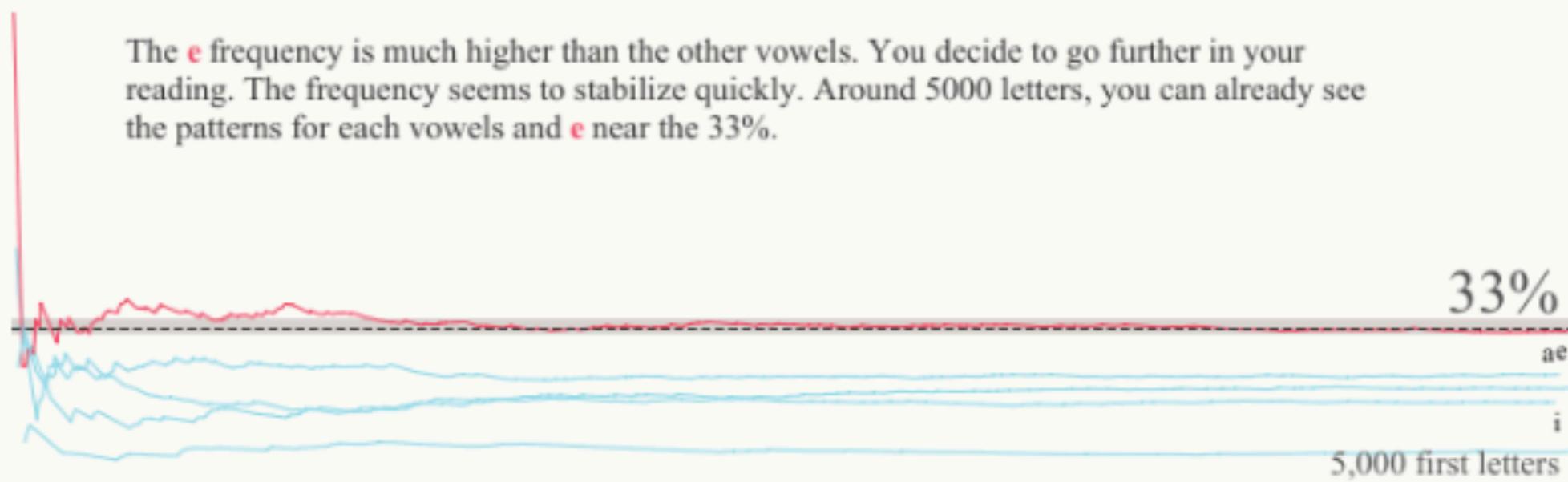




Tableau Public Download: <https://public.tableau.com/>

Datasets: https://www.heyalexs.com/TableauPowerBI_data.zip