

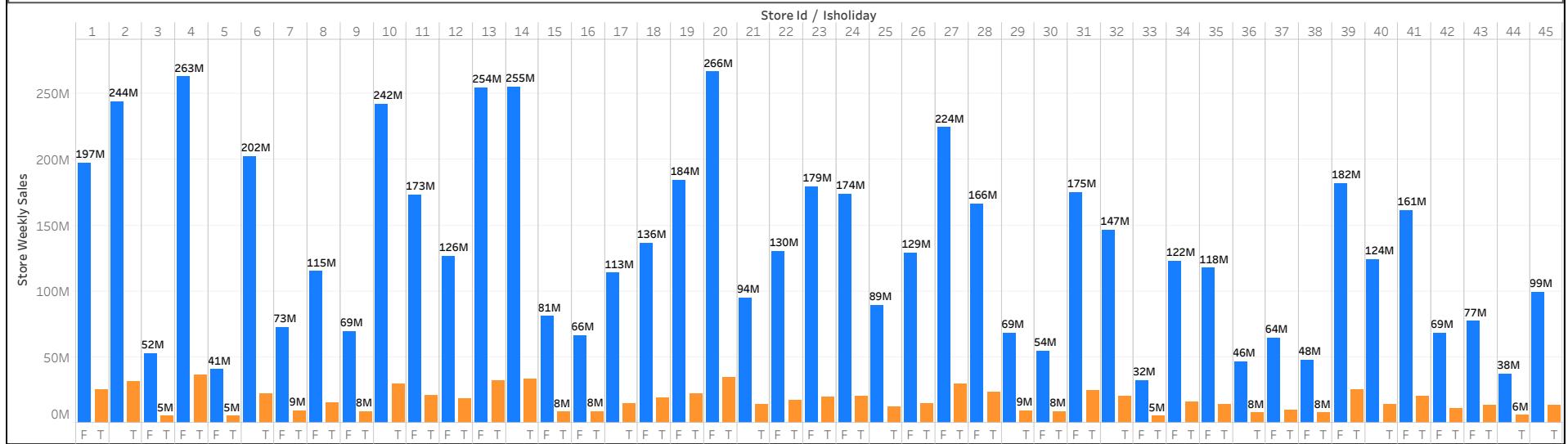
First Date:
Min. Isholiday
False

All Stores Weekly Sales by IsHoliday

Weekly Sales
6.74Bn

Isholiday
F
T

Weekly Sales by Store and Holiday



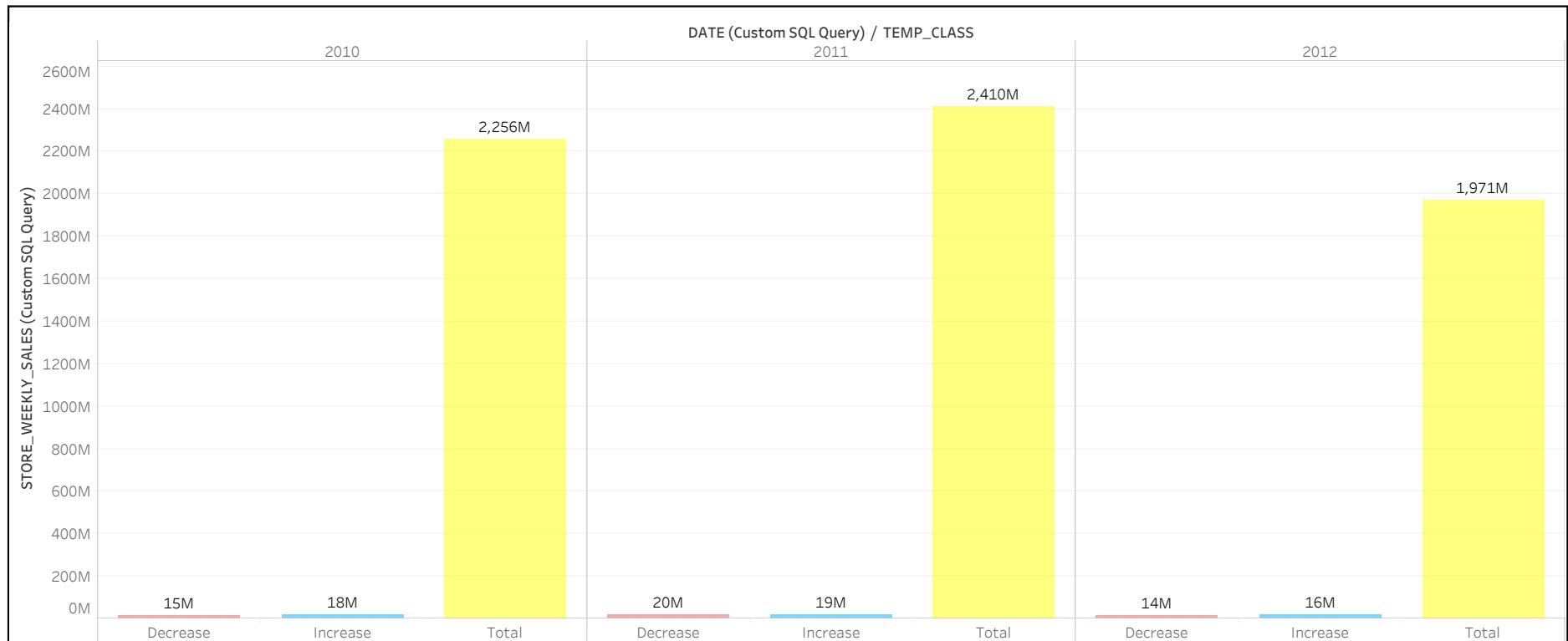
Hadi Hosseini
Project 1

Temperature
25.33M

Weekly Sales
6.74Bn

Earliest date:
Min. Date
February 5, 2010

TEMP_CLASS
Decrease
Increase
Total



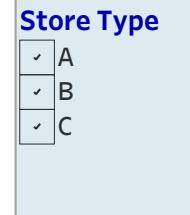
Hadi Hosseini
Project 1



Store Id	Store Size	Store Weekly Sales
20	203,742	301,397,792.46
4	205,863	299,543,953.38
14	200,898	288,999,911.34
13	219,622	286,517,703.80
2	202,307	275,382,440.98
10	126,512	271,617,713.89
27	204,184	253,855,916.88
6	202,505	223,756,130.64
1	151,315	222,402,808.85
39	184,109	207,445,542.47
19	203,819	206,634,862.10
31	203,750	199,613,905.50
23	114,533	198,750,617.85
24	203,819	194,016,021.28
11	207,499	193,962,786.80
28	206,302	189,263,680.58
41	196,321	181,341,934.89
32	203,007	166,819,246.16
18	120,653	155,114,734.21
22	119,557	147,075,648.57
12	112,238	144,287,230.15
26	152,513	143,416,393.79
34	158,114	138,249,763.00
40	155,083	137,870,309.79
35	103,681	131,520,672.08
8	155,078	129,951,181.13
17	93,188	127,782,138.83
45	118,221	112,395,341.42
21	140,167	108,117,878.92
25	128,107	101,061,179.17
43	41,062	90,565,435.41
15	123,737	89,133,683.92
7	70,713	81,598,275.14
42	39,690	79,565,752.43
9	125,833	77,789,218.99
29	93,638	77,141,554.31
16	57,197	74,252,425.40
37	39,910	74,202,740.32

Hadi Hosseini
Project 1

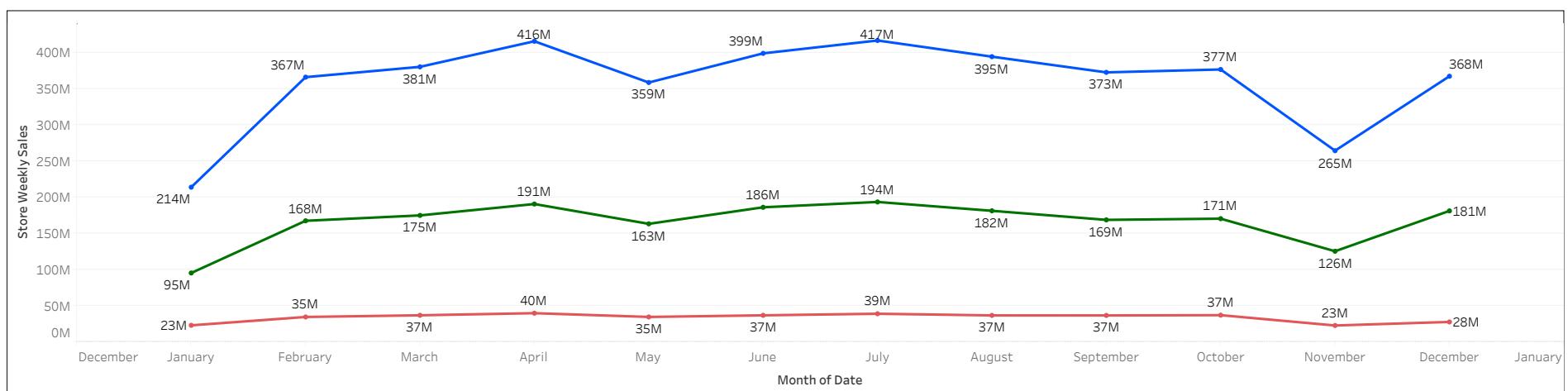
Weekly_Sales by Month and Store_Type



Store Type (group)

- A
- B
- C

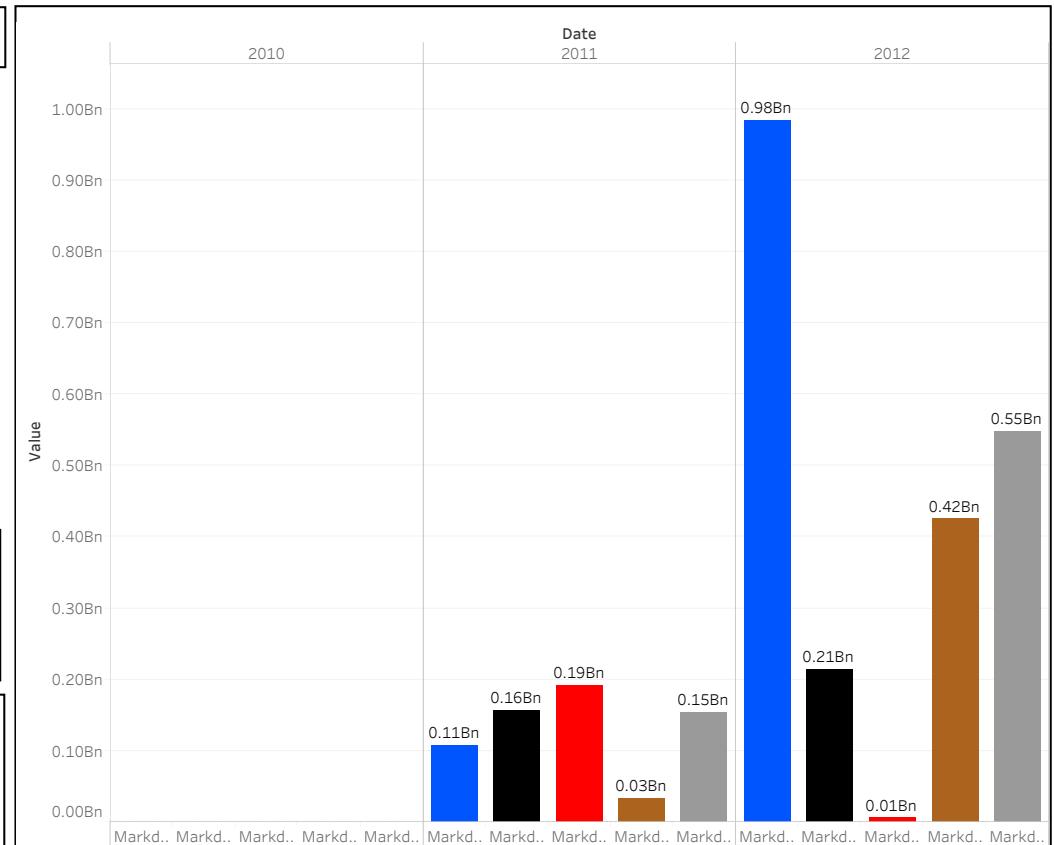
Month of Date	Store Type		
	A	B	C
January	214,176,168.10	95,446,454.80	22,975,815.59
February	366,507,672.38	167,671,723.74	34,548,494.33
March	380,774,533.10	175,136,037.61	36,875,330.57
April	416,180,129.88	190,880,594.59	39,799,060.50
May	359,086,595.84	163,455,609.25	34,583,366.86
June	399,448,005.77	186,362,500.36	36,819,380.71
July	417,243,210.39	193,743,232.00	39,014,534.86
August	394,863,683.69	181,504,990.04	36,721,535.09
September	373,118,622.19	168,953,941.76	36,688,615.31
October	377,131,480.28	170,604,194.60	37,049,112.71
November	264,721,386.61	125,545,696.87	22,748,641.53
December	367,763,234.52	181,395,761.20	27,679,639.48



Hadi Hosseini
Project 1

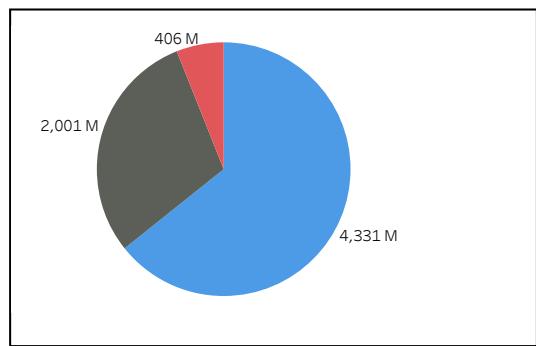
Markdown Sales by Year and Store

Store Id	Date				
	2010	2011	2012	2013	2014
	Markdown1	Markdown2	Markdown3	Markdown4	Markdown5
1		2,947,705			
2		3,910,352			
3		1,209,727			
4		3,076,435			
5		775,677			
6		3,214,929			
7		1,167,583			
8		1,717,990			
9		1,088,770			
10		3,066,455			
11		2,781,802			
12		3,870,548			
13		4,945,241			
14		3,931,435			
15		1,899,111			
16		964,137			
17		2,303,857			
18		2,659,089			
19		4,818,642			
20		5,263,066			
21		2,063,587			
22		3,943,982			
23		2,556,468			
24		3,503,771			
25		2,421,203			
26		2,029,988			
27		4,776,683			
28		4,219,307			
29		1,634,944			
30		92,174			
31		3,628,785			



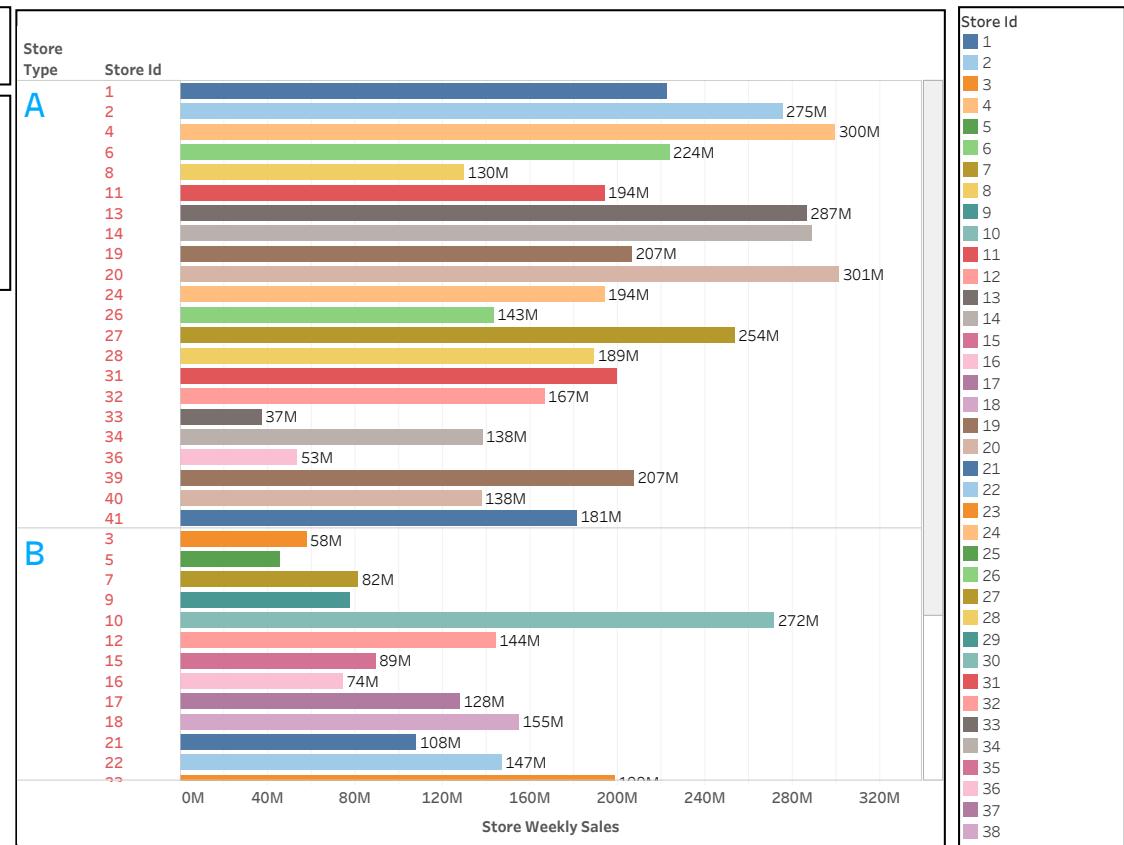
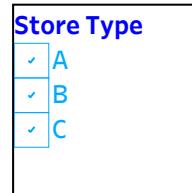
Hadi Hosseini
Project 1

Weekly_Sales by Store_Type



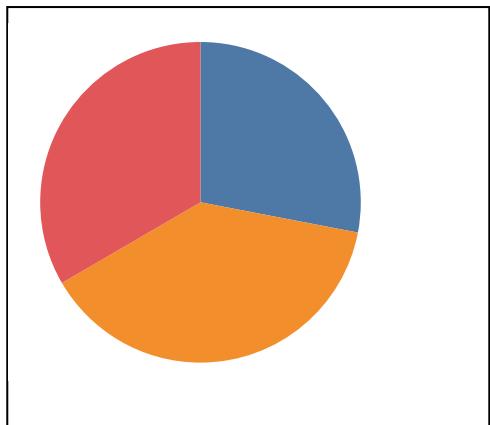
Store Type	Count
A	4,331 M
B	2,001 M
C	406 M

Store Weekly Sales 6,737 M



Hadi Hosseini
Project 1

Fuel Price by Year



Year of Date

- 2010
- 2011
- 2012

Year of Date

- All

Year of Date

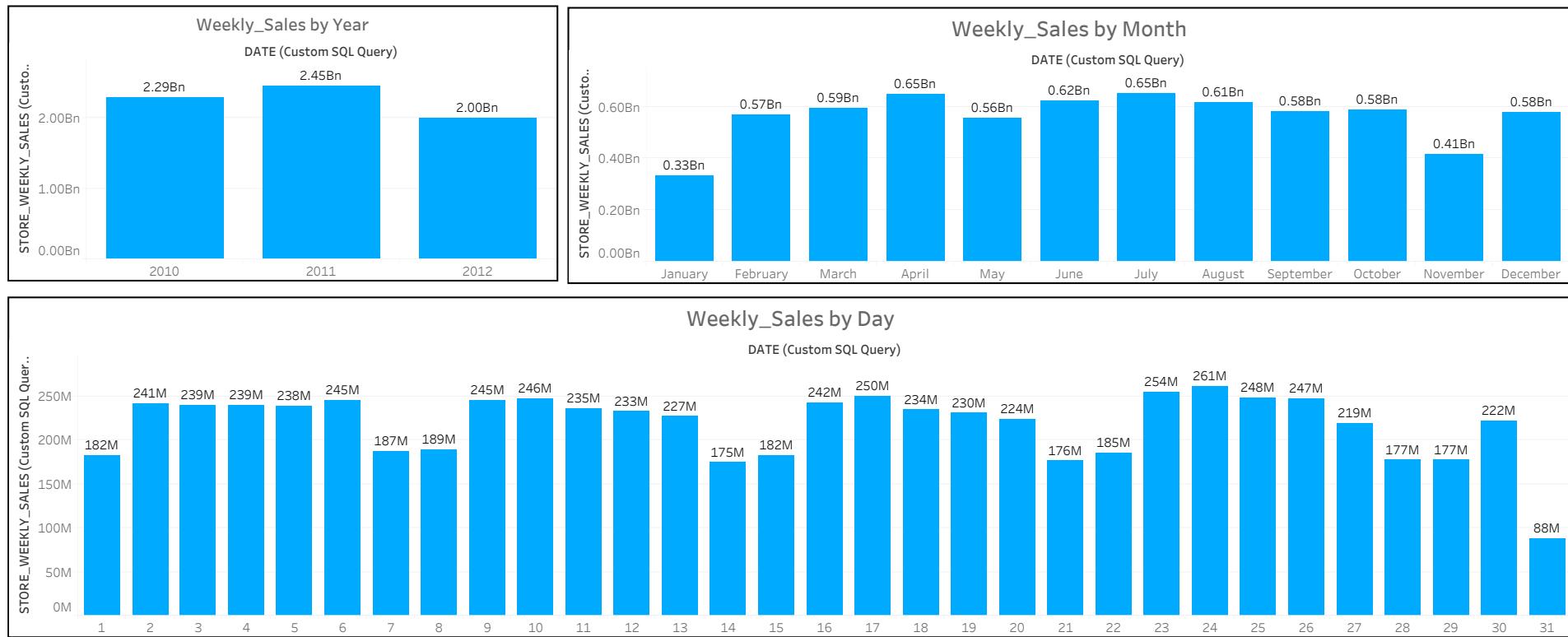
- 2010
- 2011
- 2012

Year of Date	
Store Id	All
Null	1.42M

Store Id	Date			Grand Total
	2010	2011	2012	
31	9,204	12,644	10,800	32,647
29	9,115	12,638	10,791	32,544
17	9,269	12,429	10,740	32,438
34	9,361	12,772	10,728	32,860
8	8,970	12,327	10,558	31,855
7	8,940	12,163	10,526	31,629
39	8,962	12,318	10,522	31,802
16	8,428	11,766	10,485	30,679
21	8,672	11,874	10,302	30,848
3	8,183	11,241	9,664	29,088
5	8,080	11,329	9,576	28,985
9	7,871	11,159	9,556	28,586
38	7,328	10,098	9,205	26,631
42	6,800	9,408	8,758	24,967
33	6,329	8,946	8,007	23,283
37	6,252	9,042	8,006	23,300
44	6,650	9,009	7,957	23,616
30	6,384	9,052	7,648	23,084
43	6,151	8,392	7,182	21,725
36	5,430	7,788	6,758	19,977
Grand Total	397,258	546,807	472,843	1,416,908

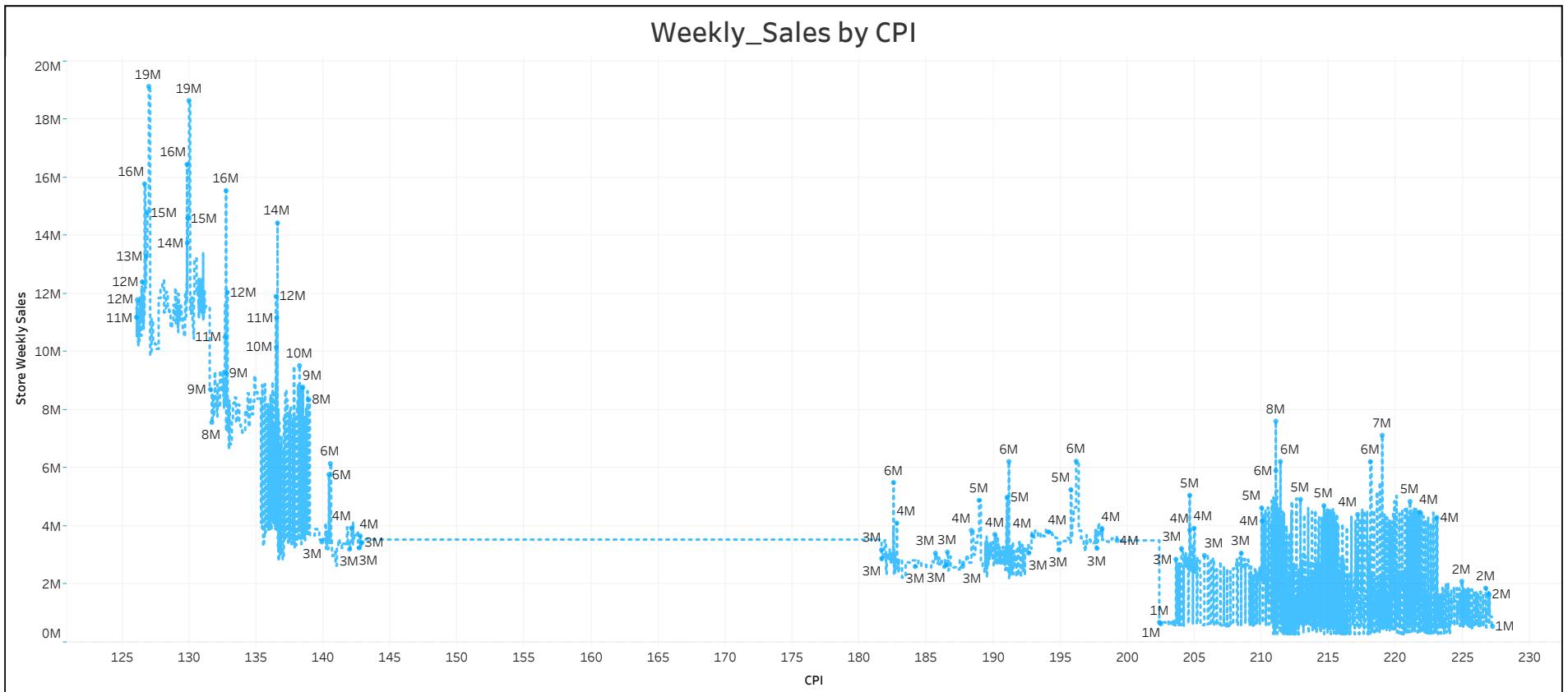
Hadi Hosseini
Project 1

Weekly_Sales by Year, Month, Day



Hadi Hosseini
Project 1

Weekly_Sales by CPI



Hadi Hosseini
Project 1

Dept Id	Sales
1	123,638,777
2	280,611,174
3	75,892,450
4	167,146,746
5	135,607,359
6	28,420,667
7	155,477,563
8	194,280,781
9	128,393,257
10	117,897,388
11	93,329,276
12	26,760,120
13	197,321,570
14	95,694,666
15	91,670,682

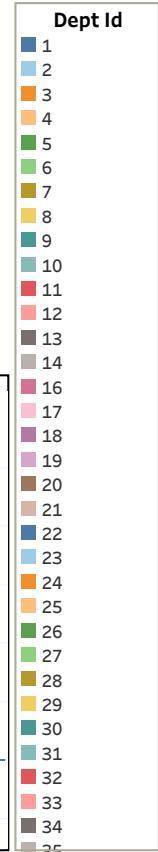
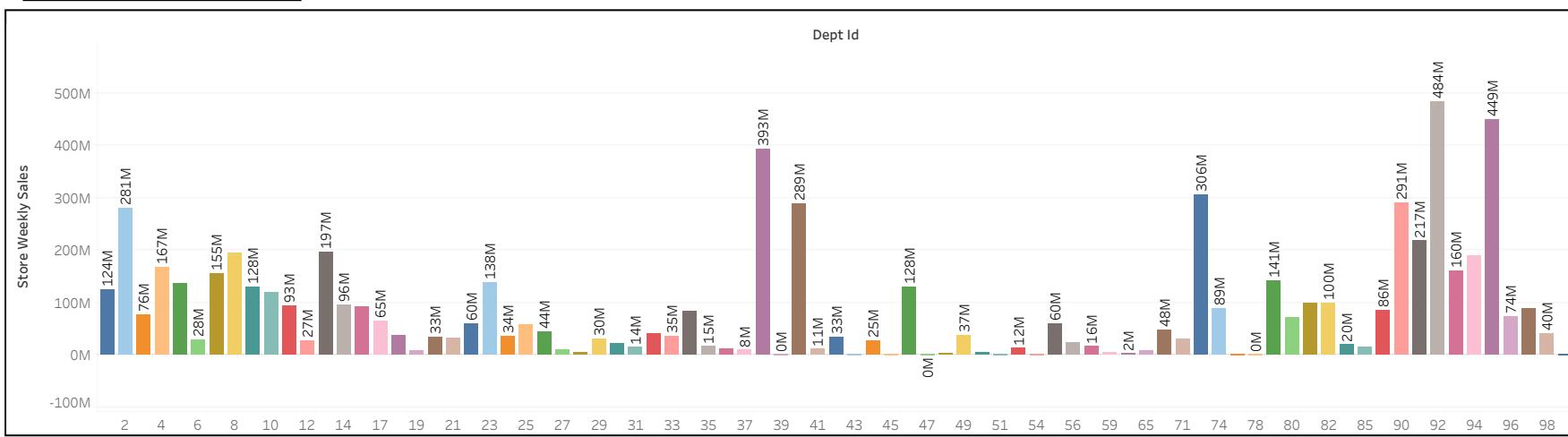
Department-wise Weekly_Sales

Top 5 Department-wise Sales

Dept Id	Sales
95	449,320,163
92	483,943,342
90	291,068,464
72	305,725,152
38	393,118,137

Total Weekly_Sales

6.74Bn



Hadi Hosseini
Project 1