

Data Visualisation Assignment 2

1) Chart 1: A Pie Chart depicting visits to thrill ride attractions.

	Thrill Rides	Count	Percentage
0	Wrightiraptor Mountain	18700	11.351702
1	Galactosaurus Rage	18712	11.358987
2	Auvilotops Express	18694	11.348060
3	TerrorSaur	14407	8.745667
4	Wendisaurus Chase	15571	9.452265
5	Keimosaurus Big Spin	18789	11.405729
6	Firefall	16020	9.724827
7	Atmosfear	27747	16.843620
8	Flight of the Swingodon	16093	9.769142

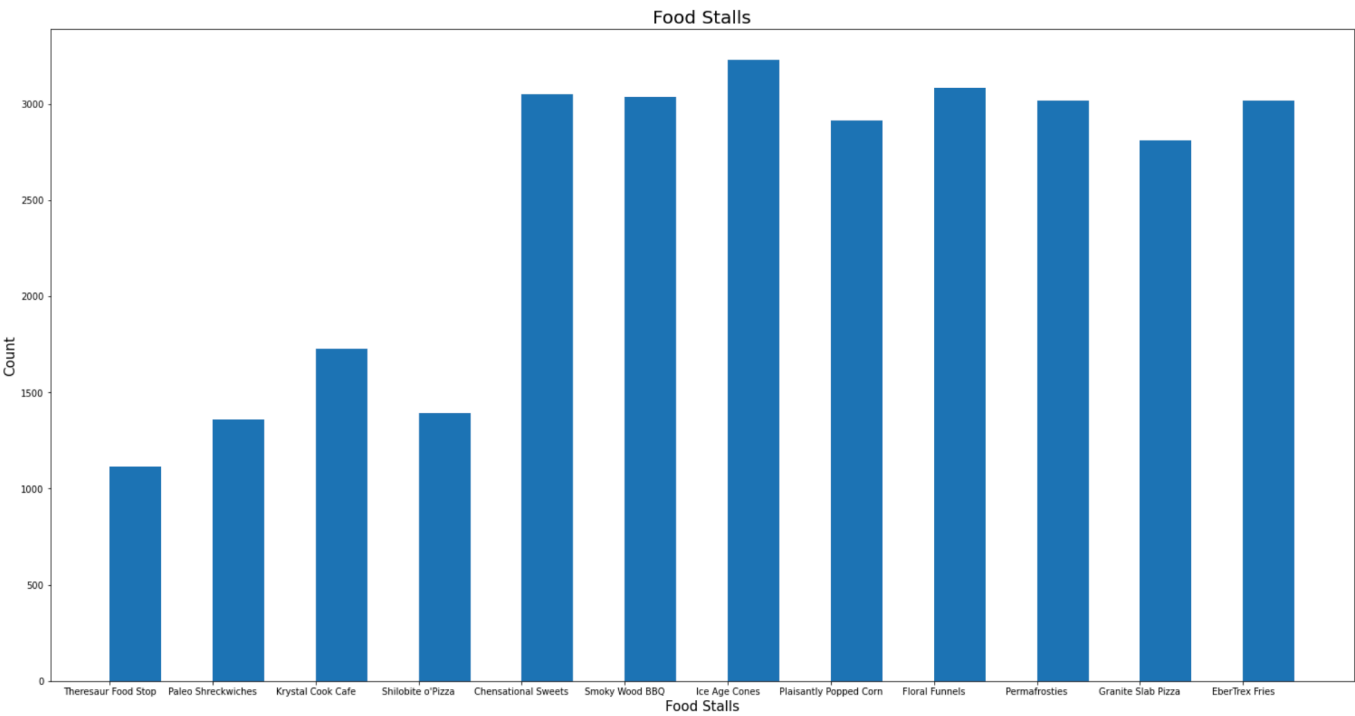


Pie Chart - Thrill Rides

2) Chart 2: A Bar Chart depicting total visits to food stalls.

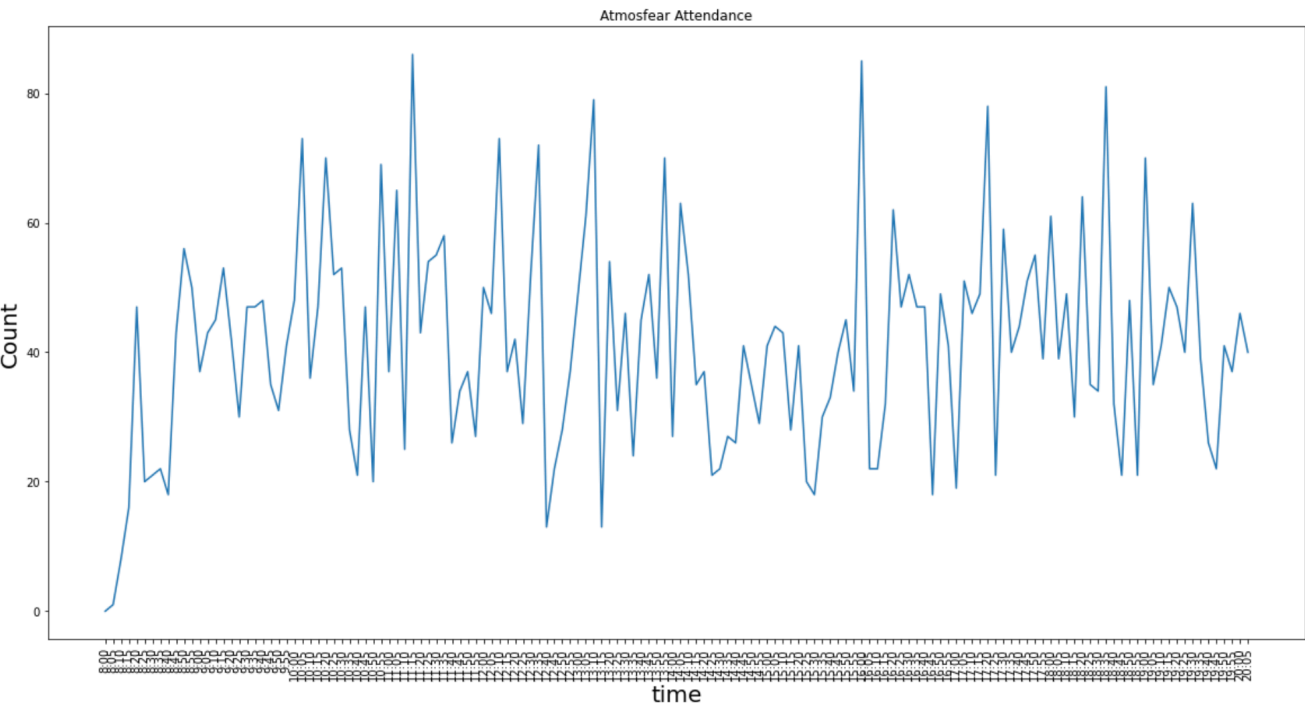
	Food Stalls	Count
0	Theresaur Food Stop	1116
1	Paleo Shreckwiches	1361
2	Krystal Cook Cafe	1725
3	Shilobite o'Pizza	1393
4	Chensational Sweets	3049
5	Smoky Wood BBQ	3037
6	Ice Age Cones	3228
7	Plaisantly Popped Corn	2914
8	Floral Funnels	3083
9	Permafrosties	3018
10	Granite Slab Pizza	2810
11	EberTrex Fries	3018

Food Stalls



Bar Chart - Food Stalls

3) Chart 3: A Line Chart depicting attendance at the newest ride, Atmosfear over the course of the day.



Line Chart - Atmosfear Attendance

	time	Count
0	8:00	0
1	8:05	1
2	8:10	8
3	8:15	16
4	8:20	47
...
141	19:45	22
142	19:50	41
143	19:55	37
144	20:00	46
145	20:05	40

Atmosfear Count

4) Chart 4: A Box-and-Whisker Plot depicting total visits to the park's Kiddie Rides.

	Kiddie Rides	Count
0	North Line	3560
1	Jeredactyl Jump	3759
2	Sauroma Bumpers	4062
3	Flying TyrAndrienkos	3640
4	Cyndisaurus Asteroid	3747
5	Beelzebufo	3963
6	Enchanted Toadstools	3704
7	Stegocycles	3925
8	Blue Iguanodon	3922
9	Wild Jungle Cruise	4022
10	Stone Cups	3877

