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CHAPTER PROJECT OVERVIEW

This chapter contains information that allows you to identify behavior patterns that you can incorporate in your policy making. It shows all questions where strong correlations are statistically significant. This indicates where current procedures are effective or where they need reviewing.

Definitions:

Sample Size – Total number of surveys submitted for this project. **Randomness** – Measures the degree of variation in responses to the questions selected for "Randomness" checking. To have characteristics of a random sample there must be no recognizable patterns or regularities.

Response Times – The number of responses grouped by length of time needed to complete the survey. Scale is in minutes.

Response by Hour – The actual number of responses received in each one hour time period.

Response by Day – The actual number of responses received for each day of the week.

Top Answer – The most frequently provided answer to each individual question.

Conclusions – The number of all Strong correlations that are statistically significant.

Responses – The number of responses to each individual question.

Project Overview



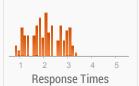
Fast Food Project

13 Slides | 11 Questions | Launched: 2014-05-24

Sample Size



Strong Randomness





Response by Hour

Su	Mo	Tu	We	Th	Er	Sa	
Su						Ja	
Response by Day							

Question	Top Answer	Conclusions	Responses
How often do you visit Fast Food restaurants?	Daily; Weekly 35.0%	-	163
At what time do you visit Fast Food restaurants?	Daytime 39.9%	-	163
Do you feel that the Fast Food restaurants have gotten better over the past 3 years?	Agree 40.1%	2	162
What do you usually order when you visit Fast Food restaurants?	Burger 35.8%	-	162
How satisfied are you with the cleanlines of the Fast Food restaurants?	Satisfied 49.1%	2	163
The quality of the Fast Food restaurants met your expectations?	I agree 43.6%	3	163
How would you grade the Service of the Fast Food restaurants?	Very good 31.3%	1	163
Could you please, share your opinion about the Fast Food restaurants?	Analyze Comments	-	163
You are:	Male 74.2%	-	163
Your age is:	18-24 55.2%	-	163
Your annual income is:	\$0 - \$24,000; \$25,000 - \$49,000 41.4%	-	162

CHAPTER CONCLUSIONS

This chapter contains an overview of your main project parameters, allowing you to quickly assess vital information including sample size, sample randomness, top answers and conclusions. All questions are listed with response totals. Top answers for each question are shown with percentages for better perception. Conclusions allow you to identify behavior patterns that you can incorporate in your policy making.

Definitions:

Top Answer – The most frequently provided answer to each individual guestion.

Conclusions – The number of all Strong correlations that are statistically significant.

Responses – The number of responses to each individual question.

Correlation – Shows if, and how strongly pairs of questions are related to each other. Scaled from +1 to -1. The closer it is to +1 or -1, the closer two questions are related.

Significance – Shows how likely a result is to be true. Only values less than 0.05 are considered accurate.

Question	Top Answer	Conclusions	Responses
Do you feel that the Fast Food restaurants have gotten better over the past 3 years?	Agree 40.1%	2	162
Related to Question	Correlation	Significance	
How satisfied are you with the cleanlines of the	- Strong Positive 0.8922	Significant 0.0001	
The quality of the Fast Food restaurants met you	- Strong Positive 0.7595	Significant 0.0001	

Question	Top Answer	Conclusions	Responses
How satisfied are you with the cleanlines of the Fast Food restaurants?	Satisfied 49.1%	2	163
Related to Question	Correlation	Significance	
Do you feel that the Fast Food restaurants have past 3 years?	- Strong Positive 0.8922	Significant 0.0001	
The quality of the Fast Food restaurants met you	- Strong Positive	Significant 0.0001	

Question	Top Answer	Conclusions	Responses
The quality of the Fast Food restaurants met your expectations?	l agree 43.6%	3	163
Related to Question	Correlation	Significance	
Do you feel that the Fast Food restaurants have past 3 years?	- Strong Positive 0.7595	Significant 0.0001	
How satisfied are you with the cleanlines of the	- Strong Positive	Significant 0.0001	
How would you grade the Service of the Fast Fo	- Strong Positive	Significant 0.0001	

Question	Top Answer	Conclusions	Responses
How would you grade the Service of the Fast Food restaurants?	Very good 31.3%	1	163
Related to Question	Correlation	Significance	
The quality of the Fast Food restaurants met you	- Strong Positive	Significant 0.0001	

CHAPTER CROSS TABULATION

This chapter contains information on the relationship between questions with strong correlations that are statistically significant. Results are shown in both table and chart view. The linked answers between questions and the percentage of respondents that provided them are shown. This will reveal areas of interest in the customers behavior patterns.

Definitions:

Correlation – Shows if, and how strongly pairs of questions are related to each other. Scaled from +1 to -1. The closer it is to +1 or -1, the closer two questions are related.

Significance – Shows how likely a result is to be true. Only values less than 0.05 are considered accurate.

Quest	Correlation		Sig	gnifica	nce		
Do you feel that the Fast Food restaurants have gotten better over the past 3 years?	cleanl	atisfied are you with the ines of the Fast Food rants?	- Strong Positive 0.8922			Significa 0.0001	
			7.41% Neither agree, nor d / Neutral		6.17%		
37.04% Agree / Satisfied		24.69% Strongly agree / Extremely satisfied	5.56% Strongly agree / Satisfied	3.70% Strongly disagro Extremely dissati			2.47%
			4.32% Disagree / Dissatisfied	1.8		1.23%	1.239
Do you feel that the Fast Food restau gotten better over the past 3		ve How satisfied are you w Fast Food re		he		Count	
Strongly agree		Extremely satisfied			4	0 (24.69	%)
		Satisfied				9 (5.56%	.)
		Neutral				0 (0.00%)
		Dissatisfied				0 (0.00%	.)
		Extremely dissatisfied				0 (0.00%	.)
Agree	Extremely satisfied					2 (1.23%	.)
		Satisfied		F	6	0 (37.04	%)
		Neutral				2 (1.23%	.)
		Dissatisfied				0 (0.00%)
		Extremely dissatisfied				1 (0.62%	

Do you feel that the Fast Food restaurants have gotten better over the past 3 y	How satisfied are you with the cleanlines of the Fast Food restaurants?	Count
Neither agree, nor disagree	Extremely satisfied	0 (0.00%)
	Satisfied	10 (6.17%)
	Neutral	12 (7.41%)
	Dissatisfied	3 (1.85%)
	Extremely dissatisfied	1 (0.62%)
Disagree	Extremely satisfied	0 (0.00%)
	Satisfied	1 (0.62%)
	Neutral	4 (2.47%)
	Dissatisfied	7 (4.32%)
	Extremely dissatisfied	1 (0.62%)
Strongly disagree	Extremely satisfied	0 (0.00%)
	Satisfied	0 (0.00%)
	Neutral	0 (0.00%)
	Dissatisfied	3 (1.85%)
	Extremely dissatisfied	6 (3.70%)

Ques	Questions				Significance			
Do you feel that the Fast Food restaurants have gotten better over the past 3 years?		y of the Fast Food is met your ons?	- Strong Positive 0.7595			Significant 0.0001		
32.10%	Sti	19.14% rongly agree / I strongly agree	8.(Strongly agr	02 % ree / I agree	2	1.94 %	4.	32%
Agree / Lagree			3.7	0%	2	.47%	1.85%	
	Ne		3.09%	2.47%	1.85%	1.85%	1.23%	1.23%
Do you feel that the Fast Food restau gotten better over the past 3		et Food restaurants met ectations?						
Strongly agree		I strongly agree				31 (1	9.14%))
		I agree			13 (8.0 5 (3.0 0 (0.0			
		Undecided						
		I disagree						
		I strongly disagree				0 (0	.00%)	
Agree		I strongly agree			Į	4 (2	.47%)	
		l agree			O P	52 (3	2.10%)
		Undecided				7 (4	.32%)	
		I disagree				2 (1	.23%)	
		I strongly disagree				0 (0	.00%)	

Do you feel that the Fast Food restaurants have gotten better over the past 3 y	The quality of the Fast Food restaurants met your expectations?	Count
Neither agree, nor disagree	I strongly agree	2 (1.23%)
	I agree	3 (1.85%)
	Undecided	17 (10.49%)
	I disagree	4 (2.47%)
	I strongly disagree	0 (0.00%)
Disagree	I strongly agree	0 (0.00%)
	I agree	3 (1.85%)
	Undecided	0 (0.00%)
	I disagree	8 (4.94%)
	I strongly disagree	2 (1.23%)
Strongly disagree	I strongly agree	0 (0.00%)
	I agree	0 (0.00%)
	Undecided	0 (0.00%)
	I disagree	3 (1.85%)
	I strongly disagree	6 (3.70%)

Questi	Correlation		Sig	gnifica	nce			
How satisfied are you with the cleanlines of the Fast Food restaurants?	Do you feel that the Fast Food restaurants have gotten better over the past 3 years?			- Strong Positive		Significant 0.0001		
37.04% Satisfied / Agree Extr			7.41% Neutral / Neither agree, nor d		6.17%			
		24.69% tremely satisfied / Strongly agree	5.56% Satisfied / Strongly agree	3	3.70%		2.47%	
				4.32% Dissatisfied / Disagree	1.8			1.23%
How satisfied are you with the cleanling Fast Food restaurants?	nes of tl	he	Do you feel that the Fast gotten better ov		ive		Count	
Extremely satisfied			Strongly agree			4	0 (24.69	1%)
			Agree				2 (1.23%	6)
			Neither agree, nor disag	gree			0 (0.00%	6)
			Disagree				0 (0.00%	6)
			Strongly disagree				0 (0.00%	6)
Satisfied			Strongly agree				9 (5.56%	6)
			Agree		F	6	0 (37.04	1%)
		Neither agree, nor disa		gree		10 (6.17%)		6)
			Disagree				1 (0.62%	6)
			Strongly disagree				0 (0.00%	6)

How satisfied are you with the cleanlines of the Fast Food restaurants?	Do you feel that the Fast Food restaurants have gotten better over the past 3	Count
Neutral	Strongly agree	0 (0.00%)
	Agree	2 (1.23%)
	Neither agree, nor disagree	12 (7.41%)
	Disagree	4 (2.47%)
	Strongly disagree	0 (0.00%)
Dissatisfied	Strongly agree	0 (0.00%)
	Agree	0 (0.00%)
	Neither agree, nor disagree	3 (1.85%)
	Disagree	7 (4.32%)
	Strongly disagree	3 (1.85%)
Extremely dissatisfied	Strongly agree	0 (0.00%)
	Agree	1 (0.62%)
	Neither agree, nor disagree	1 (0.62%)
	Disagree	1 (0.62%)
	Strongly disagree	6 (3.70%)

Quest	Corre	lation	Sig	gnificance			
How satisfied are you with the cleanlines of the Fast Food restaurants?	The quality of restaurants rexpectations	-		+ Positive 057	Significan 0.0001		
	14.11%	8.59 Satisfied / I stro		6.75% Dissatisfied / I dis	agree	6.13% Neutral / Undecided	
31.90% Satisfied / Lagree	Extremely satisfied strongly agree	8.59		3.68%		3.07%	
		7.98% Satisfied / Undecided		3.07%			
How satisfied are you with the cleanl Fast Food restaurants?	ines of the	The quality of the Fast Food restaurants met your expectations?			Count		
Extremely satisfied	ı	I strongly agree I agree Undecided I disagree			23 (14.11%)		
	I				1	4 (8.59%)	
	J					5 (3.07%)	
	I				1 (0.61%)		
	ı	strongly disagree				0 (0.00%)	
Satisfied		strongly agree			14 (8.59%)		
		agree			52 (31.90		
		Undecided			1	3 (7.98%)	
	I	disagree				1 (0.61%)	
	I	strongly disagree				0 (0.00%)	

How satisfied are you with the cleanlines of the Fast Food restaurants?	The quality of the Fast Food restaurants met your expectations?	Count
Neutral	I strongly agree	0 (0.00%)
	I agree	5 (3.07%)
	Undecided	10 (6.13%)
	I disagree	3 (1.84%)
	I strongly disagree	0 (0.00%)
Dissatisfied	I strongly agree	0 (0.00%)
	l agree	0 (0.00%)
	Undecided	0 (0.00%)
	I disagree	11 (6.75%)
	I strongly disagree	2 (1.23%)
Extremely dissatisfied	I strongly agree	0 (0.00%)
	I agree	0 (0.00%)
	Undecided	1 (0.61%)
	I disagree	2 (1.23%)
	I strongly disagree	6 (3.68%)

Questions			Corre	lation	Significance				
The quality of the Fast Food restaurants met your expectations?	restauran	el that the Fast Food ts have gotten better ast 3 years?	Strong Positive			Significant 0.0001			
32.10%	Is	19.14% I strongly agree / Strongly agree		O2% ongly agree	2	1.94%	4.	32%	
l agree / Agree				0%	2	2.47%		1.85%	
	Uni	10.49% decided / Neither agree, nor d	3.09%	2.47%	1.85%	1.85%		1.23%	
The quality of the Fast Food restau your expectations?	rants met	Do you feel that the Fast gotten better over				Co	ount		
strongly agree		Strongly agree			31 (19.14%)				
		Agree			4 (2.47%)				
		Neither agree, nor disag	ree	ee			2 (1.23%)		
		Disagree		0		.00%)			
		Strongly disagree				0 (0	.00%)		
agree	Strongly agree				Į	13 (8	.02%)		
		Agree			52 (32		2.10%)	
		Neither agree, nor disag	ree			3 (1	.85%)		
		Disagree				3 (1	.85%)		
		Strongly disagree				0 (0	.00%)		

The quality of the Fast Food restaurants met your expectations?	Do you feel that the Fast Food restaurants have gotten better over the past 3	Count
Undecided	Strongly agree	5 (3.09%)
	Agree	7 (4.32%)
	Neither agree, nor disagree	17 (10.49%)
	Disagree	0 (0.00%)
	Strongly disagree	0 (0.00%)
I disagree	Strongly agree	0 (0.00%)
	Agree	2 (1.23%)
	Neither agree, nor disagree	4 (2.47%)
	Disagree	8 (4.94%)
	Strongly disagree	3 (1.85%)
I strongly disagree	Strongly agree	0 (0.00%)
	Agree	0 (0.00%)
	Neither agree, nor disagree	0 (0.00%)
	Disagree	2 (1.23%)
	Strongly disagree	6 (3.70%)

Quest	Correl	ation	Si	ignificance			
The quality of the Fast Food restaurants met your expectations?	How satisfied an cleanlines of the restaurants?	•		+ Positive 057	Significant 0.0001		
21.00		8.59 I agree / Extremely		6.75 I disagree / Diss		6.13% Undecided / Neutral	
31.90% Lagree / Satisfied	14.11%	8.59		3.68%		3.07%	
		7.98 [,] Undecided / Sa		3.07%			
The quality of the Fast Food restaurants met your expectations? How satisfied are you Fast Food				ines of the		Count	
I strongly agree	Extr	Extremely satisfied				23 (14.11%)	
	Sati	Satisfied Neutral				14 (8.59%)	
	Neu					0 (0.00%)	
	Diss	satisfied				0 (0.00%)	
	Extr	emely dissatisfied				0 (0.00%)	
I agree		Extremely satisfied			Į	14 (8.59%)	
		sfied			T O P	52 (31.90%)	
		tral				5 (3.07%)	
		satisfied				0 (0.00%)	
	Extremely dissatisfied				0 (0.00%)		

The quality of the Fast Food restaurants met your expectations?	How satisfied are you with the cleanlines of the Fast Food restaurants?	Count
Undecided	Extremely satisfied	5 (3.07%)
	Satisfied	13 (7.98%)
	Neutral	10 (6.13%)
	Dissatisfied	0 (0.00%)
	Extremely dissatisfied	1 (0.61%)
I disagree	Extremely satisfied	1 (0.61%)
	Satisfied	1 (0.61%)
	Neutral	3 (1.84%)
	Dissatisfied	11 (6.75%)
	Extremely dissatisfied	2 (1.23%)
I strongly disagree	Extremely satisfied	0 (0.00%)
	Satisfied	0 (0.00%)
	Neutral	0 (0.00%)
	Dissatisfied	2 (1.23%)
	Extremely dissatisfied	6 (3.68%)

Ques	tions			Correlation		Signif	icance
The quality of the Fast Food restaurants met your expectations?		ould you grade the Fast Food restaura		Strong Positive			ificant
21.47% Lagree / Very good		I strongly agree / Excellent		6.13%		. 52 % ded / Fair	4.29%
		7.98%	6.13%	3.68%	3.0	7%	2.45% Lagree / Fair
15.95 % I agree / Good		1.96% Undecided / Good	O. 13%	3.07%	2.45%	1.84%	1.23%
The quality of the Fast Food restau your expectations?	rants met	How would	you grade the Food restau	Service of the Fas	it	Со	unt
I strongly agree		Excellent				21 (12	2.88%)
		Very good				10 (6.	13%)
		Good				5 (3.	07%)
		Fair				1 (0.	61%)
		Bad				0 (0.	00%)
I agree		Excellent			Ţ	6 (3.	68%)
		Very good			T O P	35 (2	1.47%)
		Good				26 (1	5.95%)
		Fair				4 (2.	45%)
		Bad				0 (0	00%)

The quality of the Fast Food restaurants met your expectations?	How would you grade the Service of the Fast Food restaurants?	Count
Undecided	Excellent	2 (1.23%)
	Very good	5 (3.07%)
	Good	13 (7.98%)
	Fair	9 (5.52%)
	Bad	0 (0.00%)
I disagree	Excellent	0 (0.00%)
	Very good	1 (0.61%)
	Good	4 (2.45%)
	Fair	10 (6.13%)
	Bad	3 (1.84%)
I strongly disagree	Excellent	0 (0.00%)
	Very good	0 (0.00%)
	Good	0 (0.00%)
	Fair	1 (0.61%)
	Bad	7 (4.29%)

Quest		Correlation		Signif	icance			
How would you grade the Service of the Fast Food restaurants?	restaur	ality of the Fast For ants met your ations?	ood	Strong Positive	+	Significant 0.0001		
21.47% Very good / I agree		Excellent / I strongly agree		6.13% Fair / I disagree		52% ndecided	4.29%	
		7.98%	6.13%	3.68% Excellent / I agree	3.07	7%	2.45%	
15.95% Good / Lagree		Good / Undecided	0.13%	3.07%	2.45%	1.84%		
			of the Fast Fo	et Food restaurants met ectations?			unt	
Excellent	I strongly ag	ree			21 (12	2.88%)		
		I agree				6 (3.68%)		
		Undecided				2 (1.	.23%)	
		I disagree				0 (0.		
		I strongly dis	agree			0 (0.	00%)	
Very good	good I strongly agree		ree		Ţ	10 (6.	13%)	
		I agree			P	35 (21.4		
		Undecided				5 (3.	07%)	
		I disagree	I disagree			1 (0.	61%)	
		I strongly dis	sagree			0 (0.	00%)	

How would you grade the Service of the Fast Food restaurants?	The quality of the Fast Food restaurants met your expectations?	Count
Good	I strongly agree	5 (3.07%)
	I agree	26 (15.95%)
	Undecided	13 (7.98%)
	I disagree	4 (2.45%)
	I strongly disagree	0 (0.00%)
Fair	I strongly agree	1 (0.61%)
	l agree	4 (2.45%)
	Undecided	9 (5.52%)
	I disagree	10 (6.13%)
	I strongly disagree	1 (0.61%)
Bad	I strongly agree	0 (0.00%)
	I agree	0 (0.00%)
	Undecided	0 (0.00%)
	I disagree	3 (1.84%)
	I strongly disagree	7 (4.29%)

CHAPTER ANSWERS DISTRIBUTION

This chapter contains information on answer distribution across all the questions in the project. The answer distribution is displayed graphically along with tabular data including the margin of error for each answer. Top answers for each question are shown with percentages for better perception. Conclusions allow you to identify behavior patterns for investigation.

Definitions:

Sample Size – Total number of surveys submitted for this project. **Response Times** – The number of responses grouped by length of time needed to complete the survey. Scale is in minutes. **Top Answer** – The most frequently provided answer to each individual question.

Response by Hour – The actual number of responses received in each one hour time period.

Conclusions – The number of all Strong correlations that are statistically significant.

Answer – Shows the entire set of answers for the specific question. **Percentage** – Shows the percentage of responses for each answer in the set.

Error – The margin of error expresses the amount of random sampling error in a survey's results. The larger the margin of error, the less confidence one should have in them.

