	City	Feature	Cost I	Difference	MAE Change
0	NYC	carbon monoxide detector		-0.012	-0.001
1	NYC	iron		-0.011	-0.0
2	NYC	smoke detector		-0.010	0.0
3	NYC	washer		-0.009	-0.0
4	NYC	wireless internet		-0.008	-0.0
5	NYC	instant bookable		-0.007	-0.001
6	NYC	hair_dryer		-0.007	-0.001
7	NYC	pool		-0.006	-0.0
8	NYC	laptop_friendly_workspace		-0.005	-0.003
9	NYC	dryer		-0.004	-0.002
10	NYC	kid_friendly		-0.004	-0.002
11	NYC	bedrooms		-0.002	-0.004
12	NYC	kitchen		-0.001	-0.002
13	NYC	host_has_profile_pic		-0.001	0.0
14	NYC	host_identity_verified		0.000	-0.0
15	NYC	air_conditioning		0.003	0.001
16	NYC	beds		0.003	0.0
17	NYC	cleaning_fee		0.003	0.001
San	Fran	cisco			
	City	Feature	Cost I	Difference	MAE Change
0	SF	bedrooms		-0.013	-0.001
1	SF	iron		-0.010	0.0
2	SF	hair_dryer		-0.006	-0.001
3	SF	wireless_internet		-0.004	0.003
4	SF	host_identity_verified		-0.003	-0.002
5	SF	air_conditioning		-0.002	-0.002
6	SF	carbon_monoxide_detector		-0.000	-0.002
7	SF	<pre>laptop_friendly_workspace</pre>		-0.000	-0.002
8	SF	dryer		-0.000	-0.001
9	SF	instant_bookable		0.001	-0.002
10	SF	kid_friendly		0.002	0.0
11	SF	kitchen		0.003	0.0
12	SF	host_has_profile_pic		0.003	-0.001
13	SF	smoke_detector		0.003	-0.001
14	SF	beds		0.003	-0.002
15	SF	washer		0.006	0.001
	SF	cleaning_fee		0.006	0.001
16	DI	010411119_100			

Los	Los Angeles								
	City	Feature	Cost	Difference	MAE	Change			
0	LA	air_conditioning		-0.021		0.004			
1	LA	wireless_internet		-0.010		-0.0			
2	LA	smoke_detector		-0.008		-0.0			
3	LA	washer		-0.006		0.0			
4	LA	kid_friendly		-0.006		0.002			
5	LA	host_identity_verified		-0.001		-0.001			
6	LA	iron		-0.001		0.001			
7	LA	pool		-0.000		-0.001			
8	LA	host_has_profile_pic		-0.000		0.002			
9	LA	dryer		0.001		-0.0			
10	LA	bedrooms		0.002		-0.003			
11	LA	instant_bookable		0.002		0.001			
12	LA	cleaning_fee		0.002		-0.001			
13	LA	beds		0.002		-0.001			
14	LA	kitchen		0.005		-0.001			
15	LA l	aptop_friendly_workspace		0.008		0.001			
16	LA	hair_dryer		0.008		-0.0			
17	LA	carbon_monoxide_detector		0.011		0.001			
Bos	ton								
	City	Featur	e Co	ost Differen	ice M	AE Change			
0	City Boston			ost Differen -0.0		AE Change -0.001			
0 1		drye	r		10	_			
	Boston	drye bedroom	r .s	-0.0	10	-0.001			
1	Boston	drye bedroom wireless_interne	r s t	-0.0 -0.0)10)03)03	-0.001 -0.004			
1 2	Boston Boston Boston	drye bedroom wireless_interne iro	r s t n	-0.0 -0.0 -0.0	010 003 003 003	-0.001 -0.004 -0.002			
1 2 3	Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin	r s t n	-0.0 -0.0 -0.0	010 003 003 003 002	-0.001 -0.004 -0.002 -0.001			
1 2 3 4	Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye	r .s t n g r	-0.0 -0.0 -0.0 -0.0	010 003 003 003 002 001	-0.001 -0.004 -0.002 -0.001 -0.003			
1 2 3 4 5	Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe	r s t n g r	-0.0 -0.0 -0.0 -0.0 -0.0	010 003 003 003 002 001	-0.001 -0.004 -0.002 -0.001 -0.003 0.002			
1 2 3 4 5 6	Boston Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac	r s t n g r r	-0.0 -0.0 -0.0 -0.0 -0.0	010 003 003 003 002 001 001	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002			
1 2 3 4 5 6 7	Boston Boston Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac	r s t n g r r e	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0	010 003 003 003 002 001 001	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002			
1 2 3 4 5 6 7 8	Boston Boston Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe	r s t n g r r e s e	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0	010 003 003 003 002 001 001 000	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001			
1 2 3 4 5 6 7 8	Boston Boston Boston Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe kid_friendl	r s t n g r r e s e	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 002 001 000 001 002 004	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001			
1 2 3 4 5 6 7 8 9	Boston Boston Boston Boston Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe kid_friendl	r s t n g r r e s e y n	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 002 001 001 000 001 002 004	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001 -0.001			
1 2 3 4 5 6 7 8 9 10	Boston Boston Boston Boston Boston Boston Boston Boston Boston Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe kid_friendl kitche smoke_detecto	r s t n g r r e s e y n r	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 002 001 001 000 001 002 004 004	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001 -0.001 -0.0			
1 2 3 4 5 6 7 8 9 10 11	Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe kid_friendl kitche smoke_detecto carbon_monoxide_detecto	r s t n g r r e s e y n r r	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 002 001 000 001 002 004 004 005	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001 -0.001 -0.00 -0.001			
1 2 3 4 5 6 7 8 9 10 11 12 13	Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspace bed cleaning_fe kid_friendl kitche smoke_detecto carbon_monoxide_detecto	r s t n g r r e s e y n r r	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 002 001 001 000 001 002 004 004 005 009	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001 -0.001 -0.0 -0.0 -0.0			
1 2 3 4 5 6 7 8 9 10 11 12 13	Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe kid_friendl kitche smoke_detecto carbon_monoxide_detecto	rstngrreseynrrle	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 003 002 001 000 001 002 004 004 005 009 012	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001 -0.001 -0.0 -0.0 -0.001 0.0			
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Boston	drye bedroom wireless_interne iro air_conditionin hair_drye washe laptop_friendly_workspac bed cleaning_fe kid_friendl kitche smoke_detecto carbon_monoxide_detecto poo instant_bookabl host_identity_verifie	rstngrreseynrrled	-0.0 -0.0 -0.0 -0.0 -0.0 -0.0 0.0	010 003 003 002 001 000 001 002 004 005 009 012 012	-0.001 -0.004 -0.002 -0.001 -0.003 0.002 -0.002 -0.002 -0.001 -0.001 -0.0 -0.0 -0.001 0.0 0.003			

Chicago

	City	Feature	Cost Difference	MAE Change
0	Chicago	host_identity_verified	-0.017	0.0
1	Chicago	pool	-0.010	0.001
2	Chicago	carbon_monoxide_detector	-0.010	-0.002
3	Chicago	laptop_friendly_workspace	-0.005	-0.001
4	Chicago	washer	-0.003	-0.002
5	Chicago	instant_bookable	-0.001	0.001
6	Chicago	kid_friendly	-0.001	-0.001
7	Chicago	kitchen	-0.000	-0.003
8	Chicago	cleaning_fee	-0.000	-0.0
9	Chicago	air_conditioning	0.000	-0.001
10	Chicago	beds	0.001	0.001
11	Chicago	bedrooms	0.001	-0.003
12	Chicago	host_has_profile_pic	0.003	-0.001
13	Chicago	smoke_detector	0.004	0.001
14	Chicago	wireless_internet	0.004	0.0
15	Chicago	dryer	0.005	-0.0
16	Chicago	iron	0.011	0.001
17	Chicago	hair_dryer	0.012	-0.0