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# **The SAS System**

The REG Procedure
Model: MODEL1
Dependent Variable: transactionBoolean

Number of Observations Read	903653
Number of Observations Used	903653

**Maximum R-Square Improvement: Step 1** 

Variable pageviews Entered: R-Square = 0.1567 and C(p) = 24657.51

Analysis of Variance									
Source	Sum of Mean Squares Square		F Value	Pr > F					
Model	1	1781.95051	1781.95051	167975	<.0001				
Error	903651	9586.31703	0.01061						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.01159	0.00012355	93.35254	8799.85	<.0001
pageviews	0.00632	0.00001542	1781.95051	167975	<.0001

Bounds on condition number: 1, 1

The above model is the best 1-variable model found.

Maximum R-Square Improvement: Step 2

Variable hits Entered: R-Square = 0.1644 and C(p) = 16212.64

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			

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Model	2	1869.17863	934.58931	88907.6	<.0001
Error	903650	9499.08892	0.01051		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.01493	0.00012833	142.23032	13530.4	<.0001
hits	-0.00558	0.00006129	87.22812	8298.03	<.0001
pageviews	0.01385	0.00008411	285.19467	27130.6	<.0001

Bounds on condition number: 30.016, 120.06

The above model is the best 2-variable model found.

**Maximum R-Square Improvement: Step 3** 

Variable bounces Entered: R-Square = 0.1688 and C(p) = 11415.35

Analysis of Variance									
Source	DF	Sum of Mean Squares Square F Va		F Value	Pr > F				
Model	3	1918.73930	639.57977	61162.4	<.0001				
Error	903649	9449.52824	0.01046						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.02533	0.00019805	171.07307	16359.5	<.0001
hits	-0.00626	0.00006192	106.95599	10228.1	<.0001
pageviews	0.01524	0.00008629	326.36545	31210.0	<.0001
bounces	0.01641	0.00023830	49.56067	4739.44	<.0001

Bounds on condition number: 31.751, 191.33

The above model is the best 3-variable model found.

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### Maximum R-Square Improvement: Step 4

#### Variable channelGrouping\_Referral Entered: R-Square = 0.1736 and C(p) = 6117.652

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	4	1973.46754	493.36689	47455.0	<.0001			
Error	903648	9394.80000	0.01040					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.02879	0.00020315	208.79590	20083.2	<.0001
hits	-0.00619	0.00006175	104.53276	10054.6	<.0001
pageviews	0.01504	0.00008608	317.35462	30525.1	<.0001
bounces	0.01850	0.00023935	62.09340	5972.51	<.0001
channelGrouping_Referral	0.02477	0.00034144	54.72824	5264.09	<.0001

Bounds on condition number: 31.785, 259.5

The above model is the best 4-variable model found.

**Maximum R-Square Improvement: Step 5** 

Variable newVisits Entered: R-Square = 0.1760 and C(p) = 3464.234

Analysis of Variance								
Source	Sum of Mean Square Square		F Value	Pr > F				
Model	5	2000.88917	400.17783	38604.1	<.0001			
Error	903647	9367.37837	0.01037					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.01751	0.00029879	35.58528	3432.82	<.0001

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hits	-0.00622	0.00006166	105.53004	10180.2	<.0001
pageviews	0.01501	0.00008596	316.29682	30512.3	<.0001
bounces	0.01861	0.00023901	62.81165	6059.28	<.0001
newVisits	-0.01369	0.00026611	27.42163	2645.29	<.0001
channelGrouping_Referral	0.02084	0.00034940	36.89601	3559.26	<.0001

Bounds on condition number: 31.786, 329.98

The above model is the best 5-variable model found.

Maximum R-Square Improvement: Step 6

Variable operatingSystem\_Macintosh Entered: R-Square = 0.1770 and C(p) = 2334.608

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	6	2012.57511	335.42918	32398.4	<.0001				
Error	903646	9355.69244	0.01035						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.02001	0.00030779	43.77498	4228.13	<.0001
hits	-0.00624	0.00006162	105.99613	10237.9	<.0001
pageviews	0.01503	0.00008590	316.72562	30591.8	<.0001
bounces	0.01898	0.00023912	65.20778	6298.28	<.0001
newVisits	-0.01331	0.00026617	25.90180	2501.80	<.0001
channelGrouping_Referral	0.01871	0.00035493	28.76305	2778.16	<.0001
operatingSystem_Macintosh	0.00820	0.00024404	11.68593	1128.72	<.0001

Bounds on condition number: 31.787, 402.54

The above model is the best 6-variable model found.

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#### **Maximum R-Square Improvement: Step 7**

#### Variable continent\_Americas Entered: R-Square = 0.1776 and C(p) = 1697.360

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	7	2019.17640	288.45377	27880.8	<.0001				
Error	903645	9349.09114	0.01035						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.02373	0.00034107	50.08741	4841.25	<.0001
hits	-0.00619	0.00006162	104.55590	10105.9	<.0001
pageviews	0.01493	0.00008595	312.31927	30187.5	<.0001
bounces	0.01983	0.00024138	69.79099	6745.71	<.0001
newVisits	-0.01230	0.00026908	21.61964	2089.67	<.0001
channelGrouping_Referral	0.01773	0.00035691	25.53137	2467.76	<.0001
operatingSystem_Macintosh	0.00798	0.00024411	11.06919	1069.90	<.0001
continent_Americas	0.00571	0.00022616	6.60130	638.05	<.0001

Bounds on condition number: 31.843, 478.43

The above model is the best 7-variable model found.

**Maximum R-Square Improvement: Step 8** 

Variable medium\_referral Entered: R-Square = 0.1781 and C(p) = 1125.076

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	8	2025.10685	253.13836	24482.8	<.0001				
Error	903644	9343.16069	0.01034						
<b>Corrected Total</b>	903652	11368							

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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.02502	0.00034517	54.31602	5253.29	<.0001
hits	-0.00622	0.00006161	105.36247	10190.4	<.0001
pageviews	0.01500	0.00008596	314.66698	30433.7	<.0001
bounces	0.01940	0.00024197	66.43077	6425.00	<.0001
newVisits	-0.01320	0.00027158	24.40841	2360.71	<.0001
channelGrouping_Referral	0.01255	0.00041720	9.35850	905.13	<.0001
operatingSystem_Macintosh	0.00726	0.00024589	9.01914	872.31	<.0001
continent_Americas	0.00678	0.00023045	8.95299	865.91	<.0001
medium_referral	0.00639	0.00026662	5.93045	573.58	<.0001

Bounds on condition number: 31.873, 562.68

The above model is the best 8-variable model found.

**Maximum R-Square Improvement: Step 9** 

Variable isTrueDirectBool Entered: R-Square = 0.1784 and C(p) = 830.3660

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	9	2028.17088	225.35232	21802.6	<.0001				
Error	903643	9340.09666	0.01034						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-0.02955	0.00043397	47.91601	4635.82	<.0001
hits	-0.00623	0.00006160	105.73564	10229.8	<.0001
pageviews	0.01501	0.00008595	315.27694	30502.7	<.0001
bounces	0.01927	0.00024205	65.47734	6334.85	<.0001
newVisits	-0.00971	0.00033871	8.49334	821.72	<.0001
isTrueDirectBool	0.00530	0.00030780	3.06402	296.44	<.0001
channelGrouping_Referral	0.01235	0.00041729	9.05155	875.73	<.0001

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operatingSystem_Macintosh	0.00724	0.00024585	8.95264	866.16	<.0001
continent_Americas	0.00655	0.00023080	8.32647	805.58	<.0001
medium_referral	0.00752	0.00027459	7.75027	749.83	<.0001

Bounds on condition number: 31.877, 655.25

The above model is the best 9-variable model found.

Maximum R-Square Improvement: Step 10

Variable date Entered: R-Square = 0.1786 and C(p) = 575.8561

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	10	2030.81977	203.08198	19653.5	<.0001				
Error	903642	9337.44777	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.77840	0.48397	2.66913	258.31	<.0001
date	3.842366E-7	2.39984E-8	2.64889	256.35	<.0001
hits	-0.00620	0.00006162	104.64461	10127.1	<.0001
pageviews	0.01498	0.00008596	313.93619	30381.5	<.0001
bounces	0.01914	0.00024213	64.59926	6251.67	<.0001
newVisits	-0.00972	0.00033866	8.51705	824.25	<.0001
isTrueDirectBool	0.00530	0.00030776	3.06028	296.16	<.0001
channelGrouping_Referral	0.01108	0.00042464	7.04071	681.37	<.0001
operatingSystem_Macintosh	0.00762	0.00024696	9.82671	950.99	<.0001
continent_Americas	0.00656	0.00023077	8.35902	808.95	<.0001
medium_referral	0.00877	0.00028552	9.75767	944.31	<.0001

Bounds on condition number: 31.89, 741.5

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The above model is the best 10-variable model found.

Maximum R-Square Improvement: Step 11

#### Variable isMobileBool Entered: R-Square = 0.1788 and C(p) = 389.6910

Analysis of Variance									
Source	F Value	Pr > F							
Model	11	2032.76289	184.79663	17887.6	<.0001				
Error	903641	9335.50465	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-8.17721	0.48480	2.93923	284.51	<.0001
date	4.040798E-7	2.40395E-8	2.91894	282.54	<.0001
hits	-0.00620	0.00006162	104.63116	10127.9	<.0001
pageviews	0.01498	0.00008595	313.65912	30361.0	<.0001
bounces	0.01913	0.00024211	64.51882	6245.17	<.0001
newVisits	-0.00958	0.00033879	8.25765	799.31	<.0001
isMobileBool	-0.00371	0.00027061	1.94312	188.09	<.0001
isTrueDirectBool	0.00549	0.00030806	3.28317	317.80	<.0001
channelGrouping_Referral	0.01100	0.00042464	6.93392	671.18	<.0001
operatingSystem_Macintosh	0.00641	0.00026220	6.16759	597.00	<.0001
continent_Americas	0.00672	0.00023102	8.73698	845.71	<.0001
medium_referral	0.00813	0.00028934	8.15237	789.12	<.0001

Bounds on condition number: 31.891, 831.51

The above model is the best 11-variable model found.

**Maximum R-Square Improvement: Step 12** 

Variable visitNumber Entered: R-Square = 0.1789 and C(p) = 239.6157

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Analysis of Variance									
Source	F Value	Pr > F							
Model	12	2034.33332	169.52778	16412.4	<.0001				
Error	903640	9333.93422	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-8.15867	0.48476	2.92589	283.26	<.0001
date	4.032051E-7	2.40376E-8	2.90629	281.36	<.0001
visitNumber	-0.00014725	0.00001194	1.57043	152.04	<.0001
hits	-0.00621	0.00006161	104.82114	10148.0	<.0001
pageviews	0.01499	0.00008595	314.05741	30404.6	<.0001
bounces	0.01915	0.00024209	64.59987	6254.06	<.0001
newVisits	-0.01034	0.00034433	9.31211	901.53	<.0001
isMobileBool	-0.00387	0.00027090	2.11085	204.36	<.0001
isTrueDirectBool	0.00560	0.00030816	3.41613	330.72	<.0001
channelGrouping_Referral	0.01088	0.00042471	6.78327	656.70	<.0001
operatingSystem_Macintosh	0.00632	0.00026227	6.00020	580.89	<.0001
continent_Americas	0.00682	0.00023116	8.99666	870.99	<.0001
medium_referral	0.00812	0.00028932	8.14445	788.48	<.0001

Bounds on condition number: 31.894, 920.85

The above model is the best 12-variable model found.

**Maximum R-Square Improvement: Step 13** 

Variable operatingSystem\_Chrome\_OS Entered: R-Square = 0.1790 and C(p) = 140.3387

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	13	2035.37918	156.56763	15159.4	<.0001				

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Error	903639	9332.88836	0.01033	
<b>Corrected Total</b>	903652	11368		

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-8.13619	0.48474	2.90973	281.73	<.0001
date	4.0207E-7	2.403653E-8	2.88989	279.81	<.0001
visitNumber	-0.00014608	0.00001194	1.54557	149.65	<.0001
hits	-0.00621	0.00006161	104.93223	10159.9	<.0001
pageviews	0.01499	0.00008595	314.04908	30407.2	<.0001
bounces	0.01916	0.00024208	64.70168	6264.62	<.0001
newVisits	-0.01027	0.00034438	9.18923	889.73	<.0001
isMobileBool	-0.00340	0.00027487	1.58335	153.30	<.0001
isTrueDirectBool	0.00558	0.00030816	3.38829	328.06	<.0001
channelGrouping_Referral	0.01058	0.00042575	6.38054	617.78	<.0001
operatingSystem_Chrome_OS	0.00661	0.00065661	1.04585	101.26	<.0001
operatingSystem_Macintosh	0.00681	0.00026668	6.73070	651.69	<.0001
continent_Americas	0.00661	0.00023208	8.38564	811.92	<.0001
medium_referral	0.00828	0.00028973	8.44104	817.29	<.0001

Bounds on condition number: 31.894, 1012.8

**Maximum R-Square Improvement: Step 14** 

# Variable isMobileBool Removed: R-Square = 0.1791 and C(p) = 123.0879 Variable operatingSystem\_Windows Entered

Analysis of Variance									
Source	F Value	Pr > F							
Model	13	2035.55732	156.58133	15161.0	<.0001				
Error	903639	9332.71022	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-8.10525	0.48452	2.89021	279.84	<.0001

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date	4.003664E-7	2.402488E-8	2.86817	277.71	<.0001
visitNumber	-0.00014780	0.00001195	1.58064	153.05	<.0001
hits	-0.00621	0.00006161	105.03289	10169.8	<.0001
pageviews	0.01499	0.00008594	314.20213	30422.6	<.0001
bounces	0.01915	0.00024209	64.61160	6256.01	<.0001
newVisits	-0.01023	0.00034445	9.10194	881.29	<.0001
isTrueDirectBool	0.00568	0.00030858	3.50445	339.32	<.0001
channelGrouping_Referral	0.01099	0.00042677	6.84331	662.60	<.0001
operatingSystem_Chrome_OS	0.00977	0.00066133	2.25379	218.22	<.0001
operatingSystem_Macintosh	0.01002	0.00029356	12.02589	1164.41	<.0001
operatingSystem_Windows	0.00353	0.00026991	1.76149	170.56	<.0001
continent_Americas	0.00674	0.00023279	8.64616	837.16	<.0001
medium_referral	0.00827	0.00028947	8.43083	816.31	<.0001

Bounds on condition number: 31.894, 1019.6

The above model is the best 13-variable model found.

**Maximum R-Square Improvement: Step 15** 

Variable browser\_Safari Entered: R-Square = 0.1791 and C(p) = 75.4657

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	14	2036.06975	145.43355	14082.4	<.0001				
Error	903638	9332.19779	0.01033						
Corrected Total	903652	11368							

	Error	Type II SS	F Value	Pr > F
-7.87648	0.48559	2.71716	263.10	<.0001
3.890632E-7	2.407776E-8	2.69648	261.10	<.0001
-0.00014703	0.00001195	1.56410	151.45	<.0001
-0.00621	0.00006161	105.05361	10172.4	<.0001
0.01499	0.00008594	314.10920	30415.2	<.0001
	3.890632E-7 -0.00014703 -0.00621	3.890632E-7 2.407776E-8 -0.00014703 0.00001195 -0.00621 0.00006161	3.890632E-7 2.407776E-8 2.69648 -0.00014703 0.00001195 1.56410 -0.00621 0.00006161 105.05361	3.890632E-7 2.407776E-8 2.69648 261.10 -0.00014703 0.00001195 1.56410 151.45 -0.00621 0.00006161 105.05361 10172.4

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bounces	0.01917	0.00024210	64.74696	6269.46	<.0001
newVisits	-0.01022	0.00034444	9.08456	879.66	<.0001
isTrueDirectBool	0.00549	0.00030976	3.24744	314.45	<.0001
channelGrouping_Referral	0.01026	0.00043904	5.63879	546.00	<.0001
browser_Safari	-0.00220	0.00031230	0.51243	49.62	<.0001
operatingSystem_Chrome_OS	0.00918	0.00066661	1.95781	189.58	<.0001
operatingSystem_Macintosh	0.01009	0.00029372	12.17958	1179.35	<.0001
operatingSystem_Windows	0.00268	0.00029557	0.84675	81.99	<.0001
continent_Americas	0.00668	0.00023290	8.50539	823.58	<.0001
medium_referral	0.00854	0.00029205	8.83837	855.82	<.0001

Bounds on condition number: 31.894, 1123.8

**Maximum R-Square Improvement: Step 16** 

# Variable operatingSystem\_Windows Removed: R-Square = 0.1791 and C(p) = 44.3064 Variable operatingSystem\_Android Entered

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	14	2036.39153	145.45654	14085.1	<.0001				
Error	903638	9331.87602	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.73108	0.48454	2.62906	254.58	<.0001
date	3.819756E-7	2.402641E-8	2.61017	252.75	<.0001
visitNumber	-0.00014525	0.00001193	1.52962	148.12	<.0001
hits	-0.00621	0.00006161	104.94695	10162.4	<.0001
pageviews	0.01498	0.00008594	313.88921	30395.0	<.0001
bounces	0.01919	0.00024208	64.92242	6286.66	<.0001
newVisits	-0.01018	0.00034451	9.00916	872.39	<.0001
isTrueDirectBool	0.00542	0.00030884	3.18486	308.40	<.0001
channelGrouping_Referral	0.00950	0.00043376	4.94924	479.25	<.0001

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browser_Safari	-0.00383	0.00028868	1.81694	175.94	<.0001
operatingSystem_Android	-0.00352	0.00033061	1.16852	113.15	<.0001
operatingSystem_Chrome_OS	0.00700	0.00065115	1.19275	115.50	<.0001
operatingSystem_Macintosh	0.00833	0.00026376	10.29315	996.72	<.0001
continent_Americas	0.00645	0.00023160	7.99816	774.49	<.0001
medium_referral	0.00886	0.00028676	9.84961	953.77	<.0001

Bounds on condition number: 31.895, 1104.8

The above model is the best 14-variable model found.

Maximum R-Square Improvement: Step 17

Variable browser\_UC\_Browser Entered: R-Square = 0.1791 and C(p) = 25.3818

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	15	2036.60761	135.77384	13147.7	<.0001				
Error	903637	9331.65994	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.71619	0.48454	2.61882	253.60	<.0001
date	3.812351E-7	2.402669E-8	2.59994	251.77	<.0001
visitNumber	-0.00014532	0.00001193	1.53110	148.26	<.0001
hits	-0.00621	0.00006161	105.02566	10170.2	<.0001
pageviews	0.01499	0.00008594	314.01753	30408.1	<.0001
bounces	0.01919	0.00024208	64.88160	6282.85	<.0001
newVisits	-0.01018	0.00034450	9.01720	873.19	<.0001
isTrueDirectBool	0.00544	0.00030885	3.20129	310.00	<.0001
channelGrouping_Referral	0.00947	0.00043378	4.92651	477.06	<.0001
browser_Safari	-0.00381	0.00028869	1.80232	174.53	<.0001
browser_UC_Browser	0.00949	0.00207	0.21608	20.92	<.0001
operatingSystem_Android	-0.00361	0.00033123	1.22653	118.77	<.0001

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operatingSystem_Chrome_OS	0.00700	0.00065114	1.19438	115.66	<.0001
operatingSystem_Macintosh	0.00833	0.00026376	10.30788	998.17	<.0001
continent_Americas	0.00649	0.00023182	8.09761	784.14	<.0001
medium_referral	0.00888	0.00028680	9.89746	958.43	<.0001

Bounds on condition number: 31.898, 1199

**Maximum R-Square Improvement: Step 18** 

The above model is the best 15-variable model found.

# Variable operatingSystem\_Linux Entered: R-Square = 0.1792 and C(p) = 15.1955

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	16	2036.73345	127.29584	12326.9	<.0001				
Error	903636	9331.53409	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.69191	0.48459	2.60183	251.95	<.0001
date	3.800342E-7	2.4029E-8	2.58305	250.13	<.0001
visitNumber	-0.00014637	0.00001194	1.55233	150.32	<.0001
hits	-0.00621	0.00006161	105.07865	10175.5	<.0001
pageviews	0.01499	0.00008595	314.08964	30415.4	<.0001
bounces	0.01918	0.00024209	64.81575	6276.55	<.0001
newVisits	-0.01015	0.00034461	8.95886	867.55	<.0001
isTrueDirectBool	0.00550	0.00030936	3.26411	316.09	<.0001
channelGrouping_Referral	0.00969	0.00043835	5.05137	489.16	<.0001
browser_Safari	-0.00385	0.00028890	1.83615	177.81	<.0001
browser_UC_Browser	0.01019	0.00208	0.24680	23.90	<.0001
operatingSystem_Android	-0.00376	0.00033418	1.31044	126.90	<.0001
operatingSystem_Chrome_OS	0.00679	0.00065406	1.11196	107.68	<.0001
operatingSystem_Linux	-0.00203	0.00058120	0.12584	12.19	0.0005

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operatingSystem_Macintosh	0.00816	0.00026854	9.52856	922.71	<.0001
continent_Americas	0.00656	0.00023266	8.21105	795.13	<.0001
medium_referral	0.00888	0.00028680	9.89013	957.73	<.0001

Bounds on condition number: 31.899, 1298.9

The above model is the best 16-variable model found.

**Maximum R-Square Improvement: Step 19** 

# Variable deviceCategory\_tablet Entered: R-Square = 0.1792 and C(p) = 4.2701

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	17	2036.86693	119.81570	11602.7	<.0001				
Error	903635	9331.40062	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.71378	0.48462	2.61623	253.35	<.0001
date	3.811227E-7	2.403075E-8	2.59746	251.53	<.0001
visitNumber	-0.00014675	0.00001194	1.56018	151.08	<.0001
hits	-0.00622	0.00006161	105.13470	10181.0	<.0001
pageviews	0.01499	0.00008595	314.19595	30426.1	<.0001
bounces	0.01918	0.00024209	64.78512	6273.67	<.0001
newVisits	-0.01017	0.00034464	8.98967	870.54	<.0001
isTrueDirectBool	0.00550	0.00030936	3.25992	315.68	<.0001
channelGrouping_Referral	0.00977	0.00043881	5.11617	495.44	<.0001
browser_Safari	-0.00361	0.00029649	1.53317	148.47	<.0001
browser_UC_Browser	0.01014	0.00208	0.24432	23.66	<.0001
operatingSystem_Android	-0.00367	0.00033524	1.23679	119.77	<.0001
operatingSystem_Chrome_OS	0.00670	0.00065448	1.08283	104.86	<.0001
operatingSystem_Linux	-0.00211	0.00058165	0.13610	13.18	0.0003
operatingSystem_Macintosh	0.00801	0.00027174	8.96735	868.38	<.0001

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deviceCategory_tablet	-0.00221	0.00061588	0.13348	12.93	0.0003
continent_Americas	0.00657	0.00023269	8.24245	798.18	<.0001
medium_referral	0.00882	0.00028727	9.72639	941.88	<.0001

Bounds on condition number: 31.904, 1400.4

The above model is the best 17-variable model found.

Maximum R-Square Improvement: Step 20

Variable campaign\_AW\_\_\_Electronics Entered: R-Square = 0.1792 and C(p) = -5.0218

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	18	2036.98353	113.16575	10958.9	<.0001				
Error	903634	9331.28401	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.69609	0.48465	2.60394	252.16	<.0001
date	3.802464E-7	2.403203E-8	2.58522	250.35	<.0001
visitNumber	-0.00014636	0.00001194	1.55177	150.27	<.0001
hits	-0.00622	0.00006161	105.08630	10176.5	<.0001
pageviews	0.01499	0.00008595	314.12324	30419.4	<.0001
bounces	0.01918	0.00024209	64.79062	6274.27	<.0001
newVisits	-0.01018	0.00034466	9.01101	872.62	<.0001
isTrueDirectBool	0.00550	0.00030936	3.26147	315.84	<.0001
channelGrouping_Referral	0.00976	0.00043880	5.11353	495.19	<.0001
browser_Safari	-0.00361	0.00029649	1.52825	147.99	<.0001
browser_UC_Browser	0.01013	0.00208	0.24426	23.65	<.0001
operatingSystem_Android	-0.00366	0.00033524	1.23401	119.50	<.0001
operatingSystem_Chrome_OS	0.00670	0.00065448	1.08072	104.66	<.0001
operatingSystem_Linux	-0.00211	0.00058165	0.13637	13.21	0.0003
operatingSystem_Macintosh	0.00800	0.00027174	8.95552	867.25	<.0001

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deviceCategory_tablet	-0.00220	0.00061588	0.13222	12.80	0.0003
continent_Americas	0.00658	0.00023269	8.25039	798.96	<.0001
campaign_AWElectronics	-0.03487	0.01038	0.11661	11.29	0.0008
medium_referral	0.00881	0.00028727	9.71668	940.96	<.0001

Bounds on condition number: 31.904, 1500.9

The above model is the best 18-variable model found.

**Maximum R-Square Improvement: Step 21** 

Variable medium\_organic Entered: R-Square = 0.1792 and C(p) = -12.5292

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	19	2037.08172	107.21483	10382.7	<.0001				
Error	903633	9331.18583	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.67123	0.48472	2.58643	250.47	<.0001
date	3.789447E-7	2.403562E-8	2.56676	248.57	<.0001
visitNumber	-0.00014659	0.00001194	1.55663	150.74	<.0001
hits	-0.00622	0.00006161	105.10198	10178.1	<.0001
pageviews	0.01499	0.00008595	314.12171	30419.6	<.0001
bounces	0.01917	0.00024210	64.74848	6270.25	<.0001
newVisits	-0.00976	0.00037083	7.15214	692.61	<.0001
isTrueDirectBool	0.00623	0.00038987	2.63634	255.30	<.0001
channelGrouping_Referral	0.00965	0.00044031	4.96238	480.56	<.0001
browser_Safari	-0.00364	0.00029673	1.55683	150.76	<.0001
browser_UC_Browser	0.01008	0.00208	0.24162	23.40	<.0001
operatingSystem_Android	-0.00364	0.00033533	1.21725	117.88	<.0001
operatingSystem_Chrome_OS	0.00670	0.00065448	1.08095	104.68	<.0001
operatingSystem_Linux	-0.00205	0.00058199	0.12836	12.43	0.0004

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operatingSystem_Macintosh	0.00803	0.00027188	9.00726	872.26	<.0001
deviceCategory_tablet	-0.00220	0.00061588	0.13167	12.75	0.0004
continent_Americas	0.00664	0.00023371	8.34664	808.29	<.0001
campaign_AWElectronics	-0.03422	0.01038	0.11226	10.87	0.0010
medium_organic	0.00112	0.00036432	0.09818	9.51	0.0020
medium_referral	0.00975	0.00041853	5.60479	542.77	<.0001

Bounds on condition number: 31.904, 1699.6

The above model is the best 19-variable model found.

Maximum R-Square Improvement: Step 22

# Variable browser\_Opera\_Mini Entered: R-Square = 0.1792 and C(p) = -19.6681

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	20	2037.17609	101.85880	9864.11	<.0001				
Error	903632	9331.09145	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.64795	0.48477	2.57011	248.89	<.0001
date	3.777885E-7	2.403856E-8	2.55048	246.99	<.0001
visitNumber	-0.00014652	0.00001194	1.55519	150.61	<.0001
hits	-0.00622	0.00006161	105.08456	10176.5	<.0001
pageviews	0.01499	0.00008595	314.09563	30417.3	<.0001
bounces	0.01917	0.00024209	64.74098	6269.58	<.0001
newVisits	-0.00979	0.00037101	7.19678	696.94	<.0001
isTrueDirectBool	0.00620	0.00039002	2.60693	252.46	<.0001
channelGrouping_Referral	0.00967	0.00044033	4.97511	481.79	<.0001
browser_Opera_Mini	0.00396	0.00131	0.09437	9.14	0.0025
browser_Safari	-0.00362	0.00029686	1.53220	148.38	<.0001
browser_UC_Browser	0.01014	0.00208	0.24438	23.67	<.0001

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operatingSystem_Android	-0.00365	0.00033535	1.22449	118.58	<.0001
operatingSystem_Chrome_OS	0.00672	0.00065452	1.08847	105.41	<.0001
operatingSystem_Linux	-0.00202	0.00058207	0.12461	12.07	0.0005
operatingSystem_Macintosh	0.00806	0.00027203	9.05809	877.19	<.0001
deviceCategory_tablet	-0.00218	0.00061592	0.12907	12.50	0.0004
continent_Americas	0.00669	0.00023418	8.42574	815.96	<.0001
campaign_AWElectronics	-0.03421	0.01038	0.11222	10.87	0.0010
medium_organic	0.00114	0.00036436	0.10110	9.79	0.0018
medium_referral	0.00974	0.00041853	5.59547	541.87	<.0001

Bounds on condition number: 31.905, 1809.6

The above model is the best 20-variable model found.

**Maximum R-Square Improvement: Step 23** 

Variable browser\_Internet\_Explorer Entered: R-Square = 0.1792 and C(p) = -24.5848

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	21	2037.24752	97.01179	9394.78	<.0001				
Error	903631	9331.02003	0.01033						
Corrected Total	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62728	0.48484	2.55556	247.48	<.0001
date	3.767607E-7	2.404165E-8	2.53595	245.59	<.0001
visitNumber	-0.00014647	0.00001194	1.55400	150.49	<.0001
hits	-0.00622	0.00006161	105.08814	10176.9	<.0001
pageviews	0.01499	0.00008595	314.10648	30418.6	<.0001
bounces	0.01916	0.00024211	64.68076	6263.79	<.0001
newVisits	-0.00983	0.00037133	7.24361	701.48	<.0001
isTrueDirectBool	0.00617	0.00039015	2.58253	250.10	<.0001
channelGrouping_Referral	0.00970	0.00044049	5.00380	484.58	<.0001

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browser_Internet_Explorer	0.00197	0.00075015	0.07143	6.92	0.0085
browser_Opera_Mini	0.00405	0.00131	0.09840	9.53	0.0020
browser_Safari	-0.00355	0.00029779	1.47099	142.45	<.0001
browser_UC_Browser	0.01015	0.00208	0.24474	23.70	<.0001
operatingSystem_Android	-0.00356	0.00033732	1.14742	111.12	<.0001
operatingSystem_Chrome_OS	0.00680	0.00065531	1.11335	107.82	<.0001
operatingSystem_Linux	-0.00193	0.00058302	0.11372	11.01	0.0009
operatingSystem_Macintosh	0.00812	0.00027322	9.12930	884.10	<.0001
deviceCategory_tablet	-0.00217	0.00061592	0.12864	12.46	0.0004
continent_Americas	0.00669	0.00023417	8.42636	816.02	<.0001
campaign_AWElectronics	-0.03419	0.01038	0.11206	10.85	0.0010
medium_organic	0.00116	0.00036443	0.10435	10.11	0.0015
medium_referral	0.00974	0.00041854	5.58688	541.04	<.0001

Bounds on condition number: 31.905, 1922.8

The above model is the best 21-variable model found.

Maximum R-Square Improvement: Step 24

Variable browser\_Safari\_\_in\_app\_ Entered: R-Square = 0.1792 and C(p) = -27.0735

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	22	2037.29387	92.60427	8967.98	<.0001				
Error	903630	9330.97367	0.01033						
Corrected Total	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.66661	0.48519	2.57821	249.68	<.0001
date	3.787111E-7	2.405923E-8	2.55852	247.77	<.0001
visitNumber	-0.00014672	0.00001194	1.55931	151.01	<.0001
hits	-0.00622	0.00006161	105.08615	10176.8	<.0001
pageviews	0.01499	0.00008595	314.09183	30417.3	<.0001

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bounces	0.01916	0.00024211	64.68556	6264.28	<.0001
newVisits	-0.00979	0.00037187	7.16036	693.42	<.0001
isTrueDirectBool	0.00621	0.00039073	2.61250	253.00	<.0001
channelGrouping_Referral	0.00966	0.00044079	4.96131	480.46	<.0001
browser_Internet_Explorer	0.00191	0.00075067	0.06710	6.50	0.0108
browser_Opera_Mini	0.00400	0.00131	0.09603	9.30	0.0023
browser_Safari	-0.00359	0.00029834	1.49733	145.00	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04635	4.49	0.0341
browser_UC_Browser	0.01016	0.00208	0.24519	23.75	<.0001
operatingSystem_Android	-0.00361	0.00033834	1.17645	113.93	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065561	1.09853	106.38	<.0001
operatingSystem_Linux	-0.00198	0.00058347	0.11935	11.56	0.0007
operatingSystem_Macintosh	0.00809	0.00027361	9.03418	874.89	<.0001
deviceCategory_tablet	-0.00210	0.00061698	0.11932	11.56	0.0007
continent_Americas	0.00670	0.00023423	8.44912	818.23	<.0001
campaign_AWElectronics	-0.03421	0.01038	0.11221	10.87	0.0010
medium_organic	0.00113	0.00036469	0.09904	9.59	0.0020
medium_referral	0.00975	0.00041860	5.60250	542.56	<.0001

Bounds on condition number: 31.905, 2038

The above model is the best 22-variable model found.

**Maximum R-Square Improvement: Step 25** 

Variable continent\_Africa Entered: R-Square = 0.1792 and C(p) = -28.1373

Analysis of Variance								
Source DF Sum of Square F Value I								
Model	23	2037.32551	88.57937	8578.22	<.0001			
Error	903629	9330.94203	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable Estimate Error Type II SS F Value Pr > F
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Intercept	-7.66450	0.48519	2.57677	249.54	<.0001
date	3.786047E-7	2.405927E-8	2.55707	247.63	<.0001
visitNumber	-0.00014670	0.00001194	1.55885	150.96	<.0001
hits	-0.00622	0.00006161	105.09274	10177.4	<.0001
pageviews	0.01499	0.00008595	314.09833	30418.0	<.0001
bounces	0.01916	0.00024211	64.68270	6264.02	<.0001
newVisits	-0.00980	0.00037187	7.16510	693.88	<.0001
isTrueDirectBool	0.00621	0.00039073	2.60948	252.71	<.0001
channelGrouping_Referral	0.00969	0.00044112	4.98441	482.70	<.0001
browser_Internet_Explorer	0.00193	0.00075075	0.06842	6.63	0.0101
browser_Opera_Mini	0.00344	0.00135	0.06724	6.51	0.0107
browser_Safari	-0.00359	0.00029835	1.49330	144.61	<.0001
browser_Safariin_app_	-0.00262	0.00125	0.04550	4.41	0.0358
browser_UC_Browser	0.01017	0.00208	0.24592	23.82	<.0001
operatingSystem_Android	-0.00362	0.00033835	1.17917	114.19	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065562	1.10011	106.54	<.0001
operatingSystem_Linux	-0.00198	0.00058347	0.11934	11.56	0.0007
operatingSystem_Macintosh	0.00810	0.00027363	9.04557	875.99	<.0001
deviceCategory_tablet	-0.00210	0.00061698	0.11909	11.53	0.0007
continent_Africa	0.00154	0.00087851	0.03164	3.06	0.0800
continent_Americas	0.00674	0.00023514	8.47462	820.70	<.0001
campaign_AWElectronics	-0.03421	0.01038	0.11218	10.86	0.0010
medium_organic	0.00114	0.00036470	0.10014	9.70	0.0018
medium_referral	0.00972	0.00041892	5.56125	538.56	<.0001

Bounds on condition number: 31.905, 2157.4

The above model is the best 23-variable model found.

**Maximum R-Square Improvement: Step 26** 

Variable continent\_Oceania Entered: R-Square = 0.1792 and C(p) = -28.6460

Analysis	of Variance	

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Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	24	2037.35141	84.88964	8220.91	<.0001
Error	903628	9330.91613	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.67379	0.48523	2.58265	250.11	<.0001
date	3.790679E-7	2.406103E-8	2.56295	248.20	<.0001
visitNumber	-0.00014674	0.00001194	1.55974	151.05	<.0001
hits	-0.00622	0.00006161	105.07224	10175.4	<.0001
pageviews	0.01499	0.00008595	314.06357	30414.7	<.0001
bounces	0.01916	0.00024212	64.66328	6262.14	<.0001
newVisits	-0.00979	0.00037187	7.16137	693.52	<.0001
isTrueDirectBool	0.00621	0.00039073	2.60932	252.69	<.0001
channelGrouping_Referral	0.00971	0.00044136	5.00277	484.48	<.0001
browser_Internet_Explorer	0.00194	0.00075078	0.06925	6.71	0.0096
browser_Opera_Mini	0.00342	0.00135	0.06624	6.41	0.0113
browser_Safari	-0.00359	0.00029835	1.49174	144.46	<.0001
browser_Safariin_app_	-0.00262	0.00125	0.04524	4.38	0.0363
browser_UC_Browser	0.01013	0.00208	0.24378	23.61	<.0001
operatingSystem_Android	-0.00362	0.00033836	1.18239	114.51	<.0001
operatingSystem_Chrome_OS	0.00678	0.00065564	1.10284	106.80	<.0001
operatingSystem_Linux	-0.00198	0.00058347	0.11939	11.56	0.0007
operatingSystem_Macintosh	0.00810	0.00027364	9.05283	876.70	<.0001
deviceCategory_tablet	-0.00206	0.00061728	0.11553	11.19	0.0008
continent_Africa	0.00150	0.00087876	0.03026	2.93	0.0869
continent_Americas	0.00668	0.00023742	8.18475	792.63	<.0001
continent_Oceania	-0.00134	0.00084646	0.02591	2.51	0.1132
campaign_AWElectronics	-0.03421	0.01038	0.11220	10.87	0.0010
medium_organic	0.00115	0.00036481	0.10251	9.93	0.0016
medium_referral	0.00970	0.00041912	5.53245	535.78	<.0001

Bounds on condition number: 31.906, 2276.7

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#### The above model is the best 24-variable model found.

# **Maximum R-Square Improvement: Step 27**

# Variable campaign\_Retail\_\_DO\_NOT\_EDIT\_own Entered: R-Square = 0.1792 and C(p) = -28.6128

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	25	2037.37173	81.49487	7892.16	<.0001			
Error	903627	9330.89582	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.66983	0.48523	2.57990	249.84	<.0001
date	3.78871E-7	2.406143E-8	2.56020	247.94	<.0001
visitNumber	-0.00014674	0.00001194	1.55971	151.05	<.0001
hits	-0.00622	0.00006161	105.07370	10175.6	<.0001
pageviews	0.01499	0.00008595	314.06649	30415.0	<.0001
bounces	0.01916	0.00024212	64.65526	6261.38	<.0001
newVisits	-0.00979	0.00037189	7.15441	692.85	<.0001
isTrueDirectBool	0.00622	0.00039079	2.61646	253.38	<.0001
channelGrouping_Referral	0.00971	0.00044136	5.00226	484.43	<.0001
browser_Internet_Explorer	0.00195	0.00075078	0.06932	6.71	0.0096
browser_Opera_Mini	0.00342	0.00135	0.06629	6.42	0.0113
browser_Safari	-0.00359	0.00029835	1.49170	144.46	<.0001
browser_Safariin_app_	-0.00261	0.00125	0.04517	4.37	0.0365
browser_UC_Browser	0.01013	0.00208	0.24390	23.62	<.0001
operatingSystem_Android	-0.00363	0.00033838	1.18539	114.80	<.0001
operatingSystem_Chrome_OS	0.00678	0.00065564	1.10323	106.84	<.0001
operatingSystem_Linux	-0.00198	0.00058347	0.11924	11.55	0.0007
operatingSystem_Macintosh	0.00810	0.00027364	9.05393	876.80	<.0001
deviceCategory_tablet	-0.00207	0.00061728	0.11580	11.21	0.0008
continent_Africa	0.00150	0.00087876	0.03027	2.93	0.0869
continent_Americas	0.00668	0.00023742	8.17877	792.05	<.0001

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continent_Oceania	-0.00134	0.00084646	0.02591	2.51	0.1132
campaign_AWElectronics	-0.03420	0.01038	0.11215	10.86	0.0010
campaign_RetailDO_NOT_EDIT_own	0.02016	0.01438	0.02031	1.97	0.1608
medium_organic	0.00116	0.00036488	0.10432	10.10	0.0015
medium_referral	0.00971	0.00041917	5.54173	536.68	<.0001

Bounds on condition number: 31.906, 2396.6

The above model is the best 25-variable model found.

**Maximum R-Square Improvement: Step 28** 

Variable campaign\_AW\_\_\_Dynamic\_Search\_Ads Entered: R-Square = 0.1792 and C(p) = -28.1731

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	26	2037.38784	78.36107	7588.68	<.0001				
Error	903626	9330.87971	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63340	0.48611	2.54625	246.58	<.0001
date	3.770777E-7	2.410421E-8	2.52703	244.72	<.0001
visitNumber	-0.00014685	0.00001194	1.56183	151.25	<.0001
hits	-0.00622	0.00006162	105.08863	10177.0	<.0001
pageviews	0.01499	0.00008596	314.07186	30415.5	<.0001
bounces	0.01916	0.00024213	64.63013	6258.94	<.0001
newVisits	-0.00989	0.00038024	6.98270	676.22	<.0001
isTrueDirectBool	0.00606	0.00041053	2.25261	218.15	<.0001
channelGrouping_Referral	0.00972	0.00044138	5.00791	484.98	<.0001
browser_Internet_Explorer	0.00194	0.00075081	0.06879	6.66	0.0098
browser_Opera_Mini	0.00341	0.00135	0.06620	6.41	0.0113
browser_Safari	-0.00358	0.00029847	1.48206	143.53	<.0001
browser_Safariin_app_	-0.00263	0.00125	0.04586	4.44	0.0351

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browser_UC_Browser	0.01013	0.00208	0.24405	23.63	<.0001
operatingSystem_Android	-0.00362	0.00033845	1.17911	114.19	<.0001
operatingSystem_Chrome_OS	0.00678	0.00065564	1.10333	106.85	<.0001
operatingSystem_Linux	-0.00201	0.00058376	0.12190	11.81	0.0006
operatingSystem_Macintosh	0.00809	0.00027371	9.03119	874.60	<.0001
deviceCategory_tablet	-0.00206	0.00061732	0.11484	11.12	0.0009
continent_Africa	0.00151	0.00087876	0.03031	2.94	0.0867
continent_Americas	0.00671	0.00023828	8.18151	792.32	<.0001
continent_Oceania	-0.00134	0.00084646	0.02575	2.49	0.1143
campaign_AWDynamic_Search_Ads	-0.00117	0.00093801	0.01611	1.56	0.2116
campaign_AWElectronics	-0.03436	0.01038	0.11315	10.96	0.0009
campaign_RetailDO_NOT_EDIT_own	0.01997	0.01438	0.01992	1.93	0.1649
medium_organic	0.00098498	0.00039078	0.06560	6.35	0.0117
medium_referral	0.00953	0.00044266	4.78892	463.77	<.0001

Bounds on condition number: 31.911, 2555.8

The above model is the best 26-variable model found.

Maximum R-Square Improvement: Step 29

Variable channelGrouping\_Display Entered: R-Square = 0.1792 and C(p) = -28.0139

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	27	2037.40685	75.45951	7307.70	<.0001				
Error	903625	9330.86070	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62351	0.48616	2.53908	245.89	<.0001
date	3.766011E-7	2.410676E-8	2.52011	244.05	<.0001
visitNumber	-0.00014622	0.00001195	1.54630	149.75	<.0001
hits	-0.00622	0.00006162	105.09162	10177.3	<.0001

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pageviews	0.01499	0.00008596	314.07896	30416.2	<.0001
bounces	0.01915	0.00024213	64.62393	6258.35	<.0001
newVisits	-0.01002	0.00039201	6.74266	652.98	<.0001
isTrueDirectBool	0.00590	0.00042764	1.96621	190.41	<.0001
channelGrouping_Display	-0.00186	0.00137	0.01901	1.84	0.1748
channelGrouping_Referral	0.00970	0.00044155	4.98751	483.00	<.0001
browser_Internet_Explorer	0.00194	0.00075081	0.06877	6.66	0.0099
browser_Opera_Mini	0.00342	0.00135	0.06637	6.43	0.0112
browser_Safari	-0.00358	0.00029847	1.48471	143.78	<.0001
browser_Safariin_app_	-0.00263	0.00125	0.04579	4.43	0.0352
browser_UC_Browser	0.01012	0.00208	0.24365	23.60	<.0001
operatingSystem_Android	-0.00361	0.00033847	1.17590	113.88	<.0001
operatingSystem_Chrome_OS	0.00679	0.00065572	1.10750	107.25	<.0001
operatingSystem_Linux	-0.00198	0.00058396	0.11928	11.55	0.0007
operatingSystem_Macintosh	0.00810	0.00027379	9.04592	876.03	<.0001
deviceCategory_tablet	-0.00206	0.00061732	0.11486	11.12	0.0009
continent_Africa	0.00151	0.00087876	0.03038	2.94	0.0863
continent_Americas	0.00672	0.00023863	8.20019	794.13	<.0001
continent_Oceania	-0.00133	0.00084647	0.02561	2.48	0.1153
campaign_AWDynamic_Search_Ads	-0.00136	0.00094809	0.02121	2.05	0.1518
campaign_AWElectronics	-0.03451	0.01038	0.11414	11.05	0.0009
campaign_RetailDO_NOT_EDIT_own	0.01980	0.01438	0.01957	1.90	0.1686
medium_organic	0.00082394	0.00040841	0.04203	4.07	0.0437
medium_referral	0.00937	0.00045802	4.32462	418.81	<.0001

Bounds on condition number: 31.911, 2712.2

**Maximum R-Square Improvement: Step 30** 

# Variable medium\_organic Removed: R-Square = 0.1792 and C(p) = -28.3295 Variable channelGrouping\_Direct Entered

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		

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Model	27	2037.41011	75.45963	7307.71	<.0001
Error	903625	9330.85744	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.60492	0.48617	2.52664	244.69	<.0001
date	3.757092E-7	2.410745E-8	2.50804	242.89	<.0001
visitNumber	-0.00014637	0.00001195	1.54910	150.02	<.0001
hits	-0.00622	0.00006162	105.11147	10179.3	<.0001
pageviews	0.01499	0.00008596	314.13521	30421.7	<.0001
bounces	0.01915	0.00024213	64.61692	6257.67	<.0001
newVisits	-0.00984	0.00043330	5.32314	515.51	<.0001
isTrueDirectBool	0.00615	0.00050793	1.51495	146.71	<.0001
channelGrouping_Direct	-0.00107	0.00051298	0.04529	4.39	0.0362
channelGrouping_Display	-0.00259	0.00131	0.04032	3.90	0.0482
channelGrouping_Referral	0.00969	0.00044184	4.96962	481.27	<.0001
browser_Internet_Explorer	0.00195	0.00075091	0.06950	6.73	0.0095
browser_Opera_Mini	0.00345	0.00135	0.06737	6.52	0.0106
browser_Safari	-0.00357	0.00029839	1.48212	143.53	<.0001
browser_Safariin_app_	-0.00261	0.00125	0.04509	4.37	0.0366
browser_UC_Browser	0.01014	0.00208	0.24463	23.69	<.0001
operatingSystem_Android	-0.00360	0.00033857	1.16873	113.18	<.0001
operatingSystem_Chrome_OS	0.00681	0.00065579	1.11470	107.95	<.0001
operatingSystem_Linux	-0.00196	0.00058445	0.11621	11.25	0.0008
operatingSystem_Macintosh	0.00811	0.00027388	9.05260	876.68	<.0001
deviceCategory_tablet	-0.00206	0.00061733	0.11550	11.19	0.0008
continent_Africa	0.00150	0.00087874	0.03014	2.92	0.0876
continent_Americas	0.00673	0.00023867	8.20448	794.54	<.0001
continent_Oceania	-0.00132	0.00084636	0.02527	2.45	0.1177
campaign_AWDynamic_Search_Ads	-0.00214	0.00087684	0.06140	5.95	0.0147
campaign_AWElectronics	-0.03536	0.01038	0.11990	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01901	0.01437	0.01806	1.75	0.1860
medium_referral	0.00858	0.00029324	8.84284	856.36	<.0001

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Bounds on condition number: 31.91, 2675.2

The above model is the best 27-variable model found.

Maximum R-Square Improvement: Step 31

#### Variable browser\_Android\_Browser Entered: R-Square = 0.1792 and C(p) = -27.8909

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	28	2037.42623	72.76522	7046.78	<.0001				
Error	903624	9330.84131	0.01033						
Corrected Total	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.60615	0.48617	2.52744	244.76	<.0001
date	3.757702E-7	2.410749E-8	2.50884	242.96	<.0001
visitNumber	-0.00014638	0.00001195	1.54936	150.04	<.0001
hits	-0.00622	0.00006162	105.11512	10179.6	<.0001
pageviews	0.01499	0.00008596	314.14211	30422.4	<.0001
bounces	0.01915	0.00024213	64.61126	6257.13	<.0001
newVisits	-0.00984	0.00043330	5.32369	515.56	<.0001
isTrueDirectBool	0.00615	0.00050793	1.51553	146.77	<.0001
channelGrouping_Direct	-0.00108	0.00051298	0.04538	4.39	0.0361
channelGrouping_Display	-0.00259	0.00131	0.04034	3.91	0.0481
channelGrouping_Referral	0.00969	0.00044184	4.96880	481.19	<.0001
browser_Android_Browser	0.00541	0.00433	0.01612	1.56	0.2115
browser_Internet_Explorer	0.00195	0.00075091	0.06952	6.73	0.0095
browser_Opera_Mini	0.00346	0.00135	0.06794	6.58	0.0103
browser_Safari	-0.00357	0.00029839	1.48199	143.52	<.0001
browser_Safariin_app_	-0.00261	0.00125	0.04509	4.37	0.0366
browser_UC_Browser	0.01016	0.00208	0.24542	23.77	<.0001
operatingSystem_Android	-0.00363	0.00033917	1.18095	114.37	<.0001
operatingSystem_Chrome_OS	0.00681	0.00065579	1.11426	107.91	<.0001

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operatingSystem_Linux	-0.00196	0.00058445	0.11629	11.26	0.0008
operatingSystem_Macintosh	0.00811	0.00027388	9.05297	876.71	<.0001
deviceCategory_tablet	-0.00206	0.00061733	0.11538	11.17	0.0008
continent_Africa	0.00148	0.00087885	0.02945	2.85	0.0913
continent_Americas	0.00673	0.00023868	8.20881	794.96	<.0001
continent_Oceania	-0.00132	0.00084636	0.02530	2.45	0.1175
campaign_AWDynamic_Search_Ads	-0.00214	0.00087684	0.06123	5.93	0.0149
campaign_AWElectronics	-0.03536	0.01038	0.11987	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01809	1.75	0.1856
medium_referral	0.00858	0.00029325	8.83582	855.69	<.0001

Bounds on condition number: 31.91, 2802.6

The above model is the best 28-variable model found.

**Maximum R-Square Improvement: Step 32** 

Variable operatingSystem\_Windows\_Phone Entered: R-Square = 0.1792 and C(p) = -27.2353

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	29	2037.44011	70.25656	6803.84	<.0001				
Error	903623	9330.82743	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.60496	0.48617	2.52664	244.69	<.0001
date	3.757107E-7	2.410754E-8	2.50804	242.89	<.0001
visitNumber	-0.00014639	0.00001195	1.54951	150.06	<.0001
hits	-0.00622	0.00006162	105.12631	10180.7	<.0001
pageviews	0.01499	0.00008596	314.15578	30423.7	<.0001
bounces	0.01915	0.00024213	64.61569	6257.56	<.0001
newVisits	-0.00984	0.00043331	5.32118	515.32	<.0001
isTrueDirectBool	0.00615	0.00050793	1.51544	146.76	<.0001

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channelGrouping_Direct	-0.00108	0.00051299	0.04559	4.41	0.0356
channelGrouping_Display	-0.00260	0.00131	0.04038	3.91	0.0480
channelGrouping_Referral	0.00969	0.00044186	4.96370	480.70	<.0001
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2113
browser_Internet_Explorer	0.00190	0.00075188	0.06624	6.41	0.0113
browser_Opera_Mini	0.00346	0.00135	0.06775	6.56	0.0104
browser_Safari	-0.00360	0.00029896	1.49404	144.69	<.0001
browser_Safariin_app_	-0.00261	0.00125	0.04504	4.36	0.0368
browser_UC_Browser	0.01015	0.00208	0.24501	23.73	<.0001
operatingSystem_Android	-0.00362	0.00033918	1.17893	114.17	<.0001
operatingSystem_Chrome_OS	0.00682	0.00065579	1.11539	108.02	<.0001
operatingSystem_Linux	-0.00196	0.00058447	0.11571	11.21	0.0008
operatingSystem_Macintosh	0.00812	0.00027406	9.06678	878.05	<.0001
operatingSystem_Windows_Phone	0.00339	0.00293	0.01388	1.34	0.2462
deviceCategory_tablet	-0.00205	0.00061746	0.11367	11.01	0.0009
continent_Africa	0.00147	0.00087894	0.02885	2.79	0.0946
continent_Americas	0.00673	0.00023871	8.21743	795.80	<.0001
continent_Oceania	-0.00132	0.00084637	0.02514	2.43	0.1187
campaign_AWDynamic_Search_Ads	-0.00213	0.00087684	0.06117	5.92	0.0149
campaign_AWElectronics	-0.03535	0.01038	0.11983	11.60	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01902	0.01437	0.01809	1.75	0.1857
medium_referral	0.00858	0.00029325	8.83720	855.82	<.0001

Bounds on condition number: 31.911, 2932.3

The above model is the best 29-variable model found.

**Maximum R-Square Improvement: Step 33** 

Variable browser\_Opera Entered: R-Square = 0.1792 and C(p) = -26.3096

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	30	2037.45121	67.91504	6577.08	<.0001		

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Error	903622	9330.81634	0.01033	
<b>Corrected Total</b>	903652	11368		

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.60619	0.48618	2.52744	244.76	<.0001
date	3.75771E-7	2.410761E-8	2.50883	242.96	<.0001
visitNumber	-0.00014635	0.00001195	1.54868	149.98	<.0001
hits	-0.00622	0.00006162	105.13536	10181.6	<.0001
pageviews	0.01499	0.00008596	314.16661	30424.8	<.0001
bounces	0.01916	0.00024214	64.62366	6258.33	<.0001
newVisits	-0.00984	0.00043331	5.32381	515.57	<.0001
isTrueDirectBool	0.00615	0.00050793	1.51583	146.80	<.0001
channelGrouping_Direct	-0.00108	0.00051299	0.04567	4.42	0.0355
channelGrouping_Display	-0.00259	0.00131	0.04030	3.90	0.0482
channelGrouping_Referral	0.00971	0.00044223	4.97460	481.75	<.0001
browser_Android_Browser	0.00543	0.00433	0.01620	1.57	0.2103
browser_Internet_Explorer	0.00192	0.00075212	0.06757	6.54	0.0105
browser_Opera	0.00141	0.00136	0.01109	1.07	0.3000
browser_Opera_Mini	0.00347	0.00135	0.06851	6.63	0.0100
browser_Safari	-0.00358	0.00029928	1.47895	143.23	<.0001
browser_Safariin_app_	-0.00259	0.00125	0.04431	4.29	0.0383
browser_UC_Browser	0.01016	0.00208	0.24540	23.77	<.0001
operatingSystem_Android	-0.00362	0.00033928	1.17262	113.56	<.0001
operatingSystem_Chrome_OS	0.00683	0.00065592	1.11934	108.40	<.0001
operatingSystem_Linux	-0.00195	0.00058452	0.11471	11.11	0.0009
operatingSystem_Macintosh	0.00813	0.00027428	9.07762	879.10	<.0001
operatingSystem_Windows_Phone	0.00340	0.00293	0.01392	1.35	0.2456
deviceCategory_tablet	-0.00205	0.00061747	0.11340	10.98	0.0009
continent_Africa	0.00147	0.00087895	0.02869	2.78	0.0955
continent_Americas	0.00673	0.00023871	8.21542	795.60	<.0001
continent_Oceania	-0.00133	0.00084643	0.02554	2.47	0.1158
campaign_AWDynamic_Search_Ads	-0.00213	0.00087685	0.06102	5.91	0.0151
campaign_AWElectronics	-0.03535	0.01038	0.11982	11.60	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1855
medium_referral	0.00856	0.00029369	8.77733	850.02	<.0001

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Bounds on condition number: 31.913, 3064.3

The above model is the best 30-variable model found.

Maximum R-Square Improvement: Step 34

#### Variable browser\_Edge Entered: R-Square = 0.1792 and C(p) = -25.1571

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	31	2037.45996	65.72451	6364.94	<.0001				
Error	903621	9330.80758	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61570	0.48629	2.53262	245.27	<.0001
date	3.762435E-7	2.411307E-8	2.51400	243.46	<.0001
visitNumber	-0.00014642	0.00001195	1.55014	150.12	<.0001
hits	-0.00622	0.00006162	105.13351	10181.4	<.0001
pageviews	0.01499	0.00008596	314.16331	30424.4	<.0001
bounces	0.01916	0.00024214	64.62458	6258.42	<.0001
newVisits	-0.00984	0.00043332	5.32063	515.26	<.0001
isTrueDirectBool	0.00615	0.00050793	1.51596	146.81	<.0001
channelGrouping_Direct	-0.00108	0.00051299	0.04555	4.41	0.0357
channelGrouping_Display	-0.00259	0.00131	0.04033	3.91	0.0481
channelGrouping_Referral	0.00969	0.00044249	4.95428	479.79	<.0001
browser_Android_Browser	0.00543	0.00433	0.01620	1.57	0.2104
browser_Edge	-0.00094013	0.00102	0.00875	0.85	0.3572
browser_Internet_Explorer	0.00190	0.00075270	0.06556	6.35	0.0117
browser_Opera	0.00139	0.00136	0.01070	1.04	0.3087
browser_Opera_Mini	0.00346	0.00135	0.06780	6.57	0.0104
browser_Safari	-0.00360	0.00029981	1.48727	144.03	<.0001
browser_Safariin_app_	-0.00262	0.00125	0.04528	4.38	0.0363

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browser_UC_Browser	0.01016	0.00208	0.24534	23.76	<.0001
operatingSystem_Android	-0.00364	0.00034033	1.18130	114.40	<.0001
operatingSystem_Chrome_OS	0.00681	0.00065644	1.10972	107.47	<.0001
operatingSystem_Linux	-0.00197	0.00058509	0.11728	11.36	0.0008
operatingSystem_Macintosh	0.00811	0.00027508	8.98236	869.88	<.0001
operatingSystem_Windows_Phone	0.00339	0.00293	0.01386	1.34	0.2466
deviceCategory_tablet	-0.00205	0.00061752	0.11419	11.06	0.0009
continent_Africa	0.00146	0.00087899	0.02839	2.75	0.0973
continent_Americas	0.00674	0.00023873	8.22161	796.20	<.0001
continent_Oceania	-0.00133	0.00084644	0.02540	2.46	0.1168
campaign_AWDynamic_Search_Ads	-0.00213	0.00087685	0.06098	5.91	0.0151
campaign_AWElectronics	-0.03535	0.01038	0.11984	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01902	0.01437	0.01809	1.75	0.1857
medium_referral	0.00857	0.00029391	8.78564	850.83	<.0001

Bounds on condition number: 31.913, 3199

The above model is the best 31-variable model found.

Maximum R-Square Improvement: Step 35

Variable medium\_affiliate Entered: R-Square = 0.1792 and C(p) = -23.9414

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	32	2037.46806	63.67088	6166.06	<.0001				
Error	903620	9330.79948	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61240	0.48630	2.53028	245.04	<.0001
date	3.760824E-7	2.411376E-8	2.51171	243.24	<.0001
visitNumber	-0.00014654	0.00001195	1.55239	150.34	<.0001
hits	-0.00622	0.00006162	105.11209	10179.3	<.0001

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pageviews	0.01499	0.00008597	314.08341	30416.7	<.0001
bounces	0.01916	0.00024214	64.62229	6258.20	<.0001
newVisits	-0.00984	0.00043337	5.32549	515.73	<.0001
isTrueDirectBool	0.00615	0.00050794	1.51417	146.64	<.0001
channelGrouping_Direct	-0.00110	0.00051378	0.04756	4.61	0.0319
channelGrouping_Display	-0.00262	0.00131	0.04116	3.99	0.0459
channelGrouping_Referral	0.00969	0.00044250	4.95572	479.93	<.0001
browser_Android_Browser	0.00542	0.00433	0.01619	1.57	0.2106
browser_Edge	-0.00093863	0.00102	0.00872	0.84	0.3580
browser_Internet_Explorer	0.00190	0.00075270	0.06567	6.36	0.0117
browser_Opera	0.00139	0.00136	0.01069	1.04	0.3088
browser_Opera_Mini	0.00345	0.00135	0.06741	6.53	0.0106
browser_Safari	-0.00361	0.00030026	1.49484	144.76	<.0001
browser_Safariin_app_	-0.00262	0.00125	0.04515	4.37	0.0365
browser_UC_Browser	0.01014	0.00208	0.24451	23.68	<.0001
operatingSystem_Android	-0.00365	0.00034070	1.18786	115.04	<.0001
operatingSystem_Chrome_OS	0.00679	0.00065660	1.10497	107.01	<.0001
operatingSystem_Linux	-0.00197	0.00058509	0.11752	11.38	0.0007
operatingSystem_Macintosh	0.00812	0.00027511	8.98800	870.42	<.0001
operatingSystem_Windows_Phone	0.00338	0.00293	0.01380	1.34	0.2477
deviceCategory_tablet	-0.00206	0.00061755	0.11484	11.12	0.0009
continent_Africa	0.00146	0.00087899	0.02844	2.75	0.0970
continent_Americas	0.00673	0.00023899	8.17972	792.15	<.0001
continent_Oceania	-0.00134	0.00084650	0.02573	2.49	0.1144
campaign_AWDynamic_Search_Ads	-0.00215	0.00087723	0.06225	6.03	0.0141
campaign_AWElectronics	-0.03537	0.01038	0.11998	11.62	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01901	0.01437	0.01805	1.75	0.1861
medium_affiliate	-0.00072052	0.00081356	0.00810	0.78	0.3758
medium_referral	0.00854	0.00029626	8.58029	830.94	<.0001

Bounds on condition number: 31.917, 3337.1

The above model is the best 32-variable model found.

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### Maximum R-Square Improvement: Step 36

# Variable medium\_\_not\_set\_ Entered: R-Square = 0.1792 and C(p) = -22.6178

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	33	2037.47504	61.74167	5979.23	<.0001			
Error	903619	9330.79250	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61560	0.48632	2.53225	245.23	<.0001
date	3.762418E-7	2.411455E-8	2.51367	243.43	<.0001
visitNumber	-0.00014654	0.00001195	1.55253	150.35	<.0001
hits	-0.00622	0.00006162	105.11053	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07924	30416.3	<.0001
bounces	0.01916	0.00024214	64.62287	6258.25	<.0001
newVisits	-0.00985	0.00043353	5.33203	516.37	<.0001
isTrueDirectBool	0.00614	0.00050807	1.50882	146.12	<.0001
channelGrouping_Direct	-0.00110	0.00051381	0.04716	4.57	0.0326
channelGrouping_Display	-0.00263	0.00131	0.04138	4.01	0.0453
channelGrouping_Referral	0.00969	0.00044251	4.95292	479.65	<.0001
browser_Android_Browser	0.00542	0.00433	0.01618	1.57	0.2106
browser_Edge	-0.00093948	0.00102	0.00874	0.85	0.3576
browser_Internet_Explorer	0.00190	0.00075270	0.06568	6.36	0.0117
browser_Opera	0.00139	0.00136	0.01069	1.03	0.3090
browser_Opera_Mini	0.00345	0.00135	0.06739	6.53	0.0106
browser_Safari	-0.00361	0.00030027	1.49561	144.84	<.0001
browser_Safariin_app_	-0.00261	0.00125	0.04510	4.37	0.0366
browser_UC_Browser	0.01014	0.00208	0.24443	23.67	<.0001
operatingSystem_Android	-0.00365	0.00034070	1.18760	115.01	<.0001
operatingSystem_Chrome_OS	0.00679	0.00065660	1.10482	106.99	<.0001
operatingSystem_Linux	-0.00197	0.00058509	0.11732	11.36	0.0007
operatingSystem_Macintosh	0.00812	0.00027511	8.99013	870.63	<.0001

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operatingSystem_Windows_Phone	0.00338	0.00293	0.01380	1.34	0.2477
deviceCategory_tablet	-0.00206	0.00061755	0.11480	11.12	0.0009
continent_Africa	0.00146	0.00087900	0.02856	2.77	0.0963
continent_Americas	0.00673	0.00023900	8.18287	792.45	<.0001
continent_Oceania	-0.00134	0.00084650	0.02576	2.49	0.1143
campaign_AWDynamic_Search_Ads	-0.00216	0.00087724	0.06246	6.05	0.0139
campaign_AWElectronics	-0.03537	0.01038	0.11999	11.62	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01805	1.75	0.1862
mediumnot_set_	-0.00763	0.00928	0.00698	0.68	0.4108
medium_affiliate	-0.00072299	0.00081357	0.00815	0.79	0.3742
medium_referral	0.00854	0.00029626	8.57723	830.64	<.0001

Bounds on condition number: 31.917, 3474.5

The above model is the best 33-variable model found.

**Maximum R-Square Improvement: Step 37** 

Variable browser\_Firefox Entered: R-Square = 0.1792 and C(p) = -21.2276

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	34	2037.48134	59.92592	5803.38	<.0001			
Error	903618	9330.78620	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61896	0.48633	2.53428	245.43	<.0001
date	3.764099E-7	2.411551E-8	2.51572	243.63	<.0001
visitNumber	-0.00014609	0.00001197	1.53933	149.07	<.0001
hits	-0.00622	0.00006162	105.10871	10179.0	<.0001
pageviews	0.01499	0.00008597	314.07423	30415.8	<.0001
bounces	0.01916	0.00024222	64.61046	6257.05	<.0001
newVisits	-0.00985	0.00043359	5.32439	515.63	<.0001

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isTrueDirectBool	0.00614	0.00050810	1.50668	145.91	<.0001
channelGrouping_Direct	-0.00110	0.00051382	0.04724	4.57	0.0325
channelGrouping_Display	-0.00263	0.00131	0.04136	4.01	0.0454
channelGrouping_Referral	0.00969	0.00044255	4.94704	479.08	<.0001
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Edge	-0.00097428	0.00102	0.00938	0.91	0.3405
browser_Firefox	-0.00043064	0.00055142	0.00630	0.61	0.4348
browser_Internet_Explorer	0.00186	0.00075408	0.06300	6.10	0.0135
browser_Opera	0.00136	0.00136	0.01020	0.99	0.3203
browser_Opera_Mini	0.00341	0.00135	0.06594	6.39	0.0115
browser_Safari	-0.00364	0.00030246	1.49727	145.00	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04614	4.47	0.0345
browser_UC_Browser	0.01012	0.00208	0.24321	23.55	<.0001
operatingSystem_Android	-0.00368	0.00034287	1.19200	115.44	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065762	1.09214	105.77	<.0001
operatingSystem_Linux	-0.00197	0.00058510	0.11715	11.34	0.0008
operatingSystem_Macintosh	0.00811	0.00027548	8.94142	865.91	<.0001
operatingSystem_Windows_Phone	0.00338	0.00293	0.01373	1.33	0.2489
deviceCategory_tablet	-0.00207	0.00061764	0.11568	11.20	0.0008
continent_Africa	0.00147	0.00087911	0.02897	2.81	0.0939
continent_Americas	0.00672	0.00023937	8.13297	787.62	<.0001
continent_Oceania	-0.00135	0.00084659	0.02613	2.53	0.1117
campaign_AWDynamic_Search_Ads	-0.00216	0.00087724	0.06251	6.05	0.0139
campaign_AWElectronics	-0.03538	0.01038	0.12006	11.63	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1862
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4098
medium_affiliate	-0.00072115	0.00081357	0.00811	0.79	0.3754
medium_referral	0.00853	0.00029643	8.55201	828.20	<.0001

Bounds on condition number: 31.917, 3617.5

The above model is the best 34-variable model found.

**Maximum R-Square Improvement: Step 38** 

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## Variable browser\_DoCoMo Entered: R-Square = 0.1792 and C(p) = -19.5827

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	35	2037.48501	58.21386	5637.58	<.0001				
Error	903617	9330.78254	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61921	0.48633	2.53445	245.44	<.0001
date	3.764222E-7	2.411553E-8	2.51588	243.64	<.0001
visitNumber	-0.00014609	0.00001197	1.53932	149.07	<.0001
hits	-0.00622	0.00006162	105.11020	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07663	30416.0	<.0001
bounces	0.01916	0.00024222	64.60992	6256.99	<.0001
newVisits	-0.00985	0.00043359	5.32426	515.62	<.0001
isTrueDirectBool	0.00614	0.00050810	1.50664	145.91	<.0001
channelGrouping_Direct	-0.00110	0.00051382	0.04722	4.57	0.0325
channelGrouping_Display	-0.00263	0.00131	0.04135	4.00	0.0454
channelGrouping_Referral	0.00969	0.00044255	4.94777	479.15	<.0001
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_DoCoMo	-0.06056	0.10162	0.00367	0.36	0.5512
browser_Edge	-0.00097442	0.00102	0.00938	0.91	0.3404
browser_Firefox	-0.00043076	0.00055142	0.00630	0.61	0.4347
browser_Internet_Explorer	0.00186	0.00075408	0.06299	6.10	0.0135
browser_Opera	0.00136	0.00136	0.01020	0.99	0.3203
browser_Opera_Mini	0.00341	0.00135	0.06593	6.39	0.0115
browser_Safari	-0.00364	0.00030246	1.49725	145.00	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04615	4.47	0.0345
browser_UC_Browser	0.01012	0.00208	0.24321	23.55	<.0001
operatingSystem_Android	-0.00368	0.00034287	1.19209	115.44	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065762	1.09206	105.76	<.0001
operatingSystem_Linux	-0.00197	0.00058510	0.11719	11.35	0.0008
operatingSystem_Macintosh	0.00811	0.00027548	8.94087	865.86	<.0001

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operatingSystem_Windows_Phone	0.00338	0.00293	0.01373	1.33	0.2489
deviceCategory_tablet	-0.00207	0.00061764	0.11569	11.20	0.0008
continent_Africa	0.00147	0.00087911	0.02897	2.81	0.0940
continent_Americas	0.00672	0.00023937	8.13239	787.56	<.0001
continent_Oceania	-0.00135	0.00084659	0.02613	2.53	0.1116
campaign_AWDynamic_Search_Ads	-0.00216	0.00087725	0.06251	6.05	0.0139
campaign_AWElectronics	-0.03538	0.01038	0.12006	11.63	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1862
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4099
medium_affiliate	-0.00072117	0.00081357	0.00811	0.79	0.3754
medium_referral	0.00853	0.00029643	8.55200	828.20	<.0001

Bounds on condition number: 31.918, 3758.9

The above model is the best 35-variable model found.

**Maximum R-Square Improvement: Step 39** 

Variable campaign\_test\_liyuhz Entered: R-Square = 0.1792 and C(p) = -17.9317

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	36	2037.48861	56.59691	5480.99	<.0001			
Error	903616	9330.77893	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61529	0.48638	2.53137	245.14	<.0001
date	3.762287E-7	2.411776E-8	2.51283	243.35	<.0001
visitNumber	-0.00014611	0.00001197	1.53968	149.11	<.0001
hits	-0.00622	0.00006162	105.10723	10178.8	<.0001
pageviews	0.01499	0.00008597	314.06812	30415.1	<.0001
bounces	0.01916	0.00024222	64.60834	6256.83	<.0001
newVisits	-0.00986	0.00043425	5.32332	515.52	<.0001

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isTrueDirectBool	0.00613	0.00050852	1.49817	145.09	<.0001
channelGrouping_Direct	-0.00109	0.00051394	0.04664	4.52	0.0336
channelGrouping_Display	-0.00264	0.00131	0.04160	4.03	0.0447
channelGrouping_Referral	0.00969	0.00044255	4.94769	479.15	<.0001
browser_Android_Browser	0.00541	0.00433	0.01613	1.56	0.2114
browser_DoCoMo	-0.06055	0.10162	0.00367	0.36	0.5512
browser_Edge	-0.00097217	0.00102	0.00934	0.90	0.3416
browser_Firefox	-0.00043153	0.00055143	0.00632	0.61	0.4339
browser_Internet_Explorer	0.00186	0.00075408	0.06301	6.10	0.0135
browser_Opera	0.00136	0.00136	0.01019	0.99	0.3205
browser_Opera_Mini	0.00341	0.00135	0.06599	6.39	0.0115
browser_Safari	-0.00364	0.00030246	1.49722	144.99	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04610	4.46	0.0346
browser_UC_Browser	0.01011	0.00208	0.24310	23.54	<.0001
operatingSystem_Android	-0.00368	0.00034287	1.19199	115.44	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065763	1.09152	105.71	<.0001
operatingSystem_Linux	-0.00197	0.00058510	0.11721	11.35	0.0008
operatingSystem_Macintosh	0.00811	0.00027549	8.93819	865.60	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01371	1.33	0.2492
deviceCategory_tablet	-0.00207	0.00061765	0.11555	11.19	0.0008
continent_Africa	0.00147	0.00087911	0.02899	2.81	0.0938
continent_Americas	0.00672	0.00023938	8.12809	787.14	<.0001
continent_Oceania	-0.00135	0.00084660	0.02620	2.54	0.1112
campaign_AWDynamic_Search_Ads	-0.00216	0.00087728	0.06275	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12009	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1863
campaign_test_liyuhz	-0.00304	0.00514	0.00360	0.35	0.5547
mediumnot_set_	-0.00766	0.00928	0.00703	0.68	0.4092
medium_affiliate	-0.00072486	0.00081360	0.00820	0.79	0.3730
medium_referral	0.00853	0.00029649	8.54134	827.16	<.0001

Bounds on condition number: 31.918, 3903.2

The above model is the best 36-variable model found.

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#### Maximum R-Square Improvement: Step 40

## Variable browser\_DASH\_JR\_3G Entered: R-Square = 0.1792 and C(p) = -16.2504

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	37	2037.49190	55.06735	5332.86	<.0001				
Error	903615	9330.77564	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61585	0.48638	2.53173	245.18	<.0001
date	3.762569E-7	2.411782E-8	2.51320	243.38	<.0001
visitNumber	-0.00014611	0.00001197	1.53978	149.12	<.0001
hits	-0.00622	0.00006162	105.10741	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06854	30415.2	<.0001
bounces	0.01916	0.00024222	64.60822	6256.82	<.0001
newVisits	-0.00986	0.00043426	5.32430	515.62	<.0001
isTrueDirectBool	0.00612	0.00050852	1.49781	145.05	<.0001
channelGrouping_Direct	-0.00109	0.00051394	0.04660	4.51	0.0336
channelGrouping_Display	-0.00264	0.00131	0.04162	4.03	0.0447
channelGrouping_Referral	0.00969	0.00044256	4.94663	479.04	<.0001
browser_Android_Browser	0.00541	0.00433	0.01613	1.56	0.2114
browser_DASH_JR_3G	-0.02868	0.05081	0.00329	0.32	0.5724
browser_DoCoMo	-0.06055	0.10162	0.00367	0.36	0.5512
browser_Edge	-0.00097262	0.00102	0.00935	0.91	0.3413
browser_Firefox	-0.00043170	0.00055143	0.00633	0.61	0.4337
browser_Internet_Explorer	0.00186	0.00075408	0.06299	6.10	0.0135
browser_Opera	0.00136	0.00136	0.01019	0.99	0.3206
browser_Opera_Mini	0.00341	0.00135	0.06599	6.39	0.0115
browser_Safari	-0.00364	0.00030246	1.49740	145.01	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04612	4.47	0.0346
browser_UC_Browser	0.01011	0.00208	0.24311	23.54	<.0001
operatingSystem_Android	-0.00368	0.00034287	1.19215	115.45	<.0001

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operatingSystem_Chrome_OS	0.00676	0.00065763	1.09139	105.69	<.0001
operatingSystem_Linux	-0.00197	0.00058510	0.11725	11.35	0.0008
operatingSystem_Macintosh	0.00810	0.00027549	8.93748	865.53	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01371	1.33	0.2492
deviceCategory_tablet	-0.00207	0.00061765	0.11555	11.19	0.0008
continent_Africa	0.00147	0.00087911	0.02898	2.81	0.0939
continent_Americas	0.00672	0.00023938	8.12900	787.23	<.0001
continent_Oceania	-0.00135	0.00084660	0.02620	2.54	0.1112
campaign_AWDynamic_Search_Ads	-0.00216	0.00087728	0.06277	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12009	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1863
campaign_test_liyuhz	-0.00304	0.00514	0.00360	0.35	0.5546
mediumnot_set_	-0.00766	0.00928	0.00703	0.68	0.4092
medium_affiliate	-0.00072485	0.00081360	0.00820	0.79	0.3730
medium_referral	0.00853	0.00029649	8.54274	827.30	<.0001

Bounds on condition number: 31.918, 4048.6

The above model is the best 37-variable model found.

Maximum R-Square Improvement: Step 41

Variable browser\_Mozilla\_Compatible\_Agent Entered: R-Square = 0.1792 and C(p) = -14.5564

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	38	2037.49506	53.61829	5192.52	<.0001			
Error	903614	9330.77248	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61823	0.48640	2.53312	245.31	<.0001
date	3.76375E-7	2.411878E-8	2.51458	243.52	<.0001
visitNumber	-0.00014612	0.00001197	1.53988	149.13	<.0001

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hits	-0.00622	0.00006162	105.10868	10179.0	<.0001
pageviews	0.01499	0.00008597	314.07011	30415.3	<.0001
bounces	0.01916	0.00024222	64.60889	6256.88	<.0001
newVisits	-0.00986	0.00043426	5.32466	515.65	<.0001
isTrueDirectBool	0.00613	0.00050852	1.49816	145.09	<.0001
channelGrouping_Direct	-0.00109	0.00051394	0.04663	4.52	0.0336
channelGrouping_Display	-0.00264	0.00131	0.04163	4.03	0.0446
channelGrouping_Referral	0.00968	0.00044260	4.94207	478.60	<.0001
browser_Android_Browser	0.00541	0.00433	0.01613	1.56	0.2114
browser_DASH_JR_3G	-0.02869	0.05081	0.00329	0.32	0.5723
browser_DoCoMo	-0.06056	0.10162	0.00367	0.36	0.5512
browser_Edge	-0.00097617	0.00102	0.00942	0.91	0.3396
browser_Firefox	-0.00043429	0.00055145	0.00640	0.62	0.4310
browser_Internet_Explorer	0.00186	0.00075411	0.06275	6.08	0.0137
browser_Mozilla_Compatible_Agent	-0.00291	0.00526	0.00316	0.31	0.5801
browser_Opera	0.00135	0.00136	0.01013	0.98	0.3218
browser_Opera_Mini	0.00341	0.00135	0.06590	6.38	0.0115
browser_Safari	-0.00364	0.00030249	1.49903	145.17	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04625	4.48	0.0343
browser_UC_Browser	0.01011	0.00208	0.24308	23.54	<.0001
operatingSystem_Android	-0.00369	0.00034291	1.19377	115.61	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065765	1.09052	105.61	<.0001
operatingSystem_Linux	-0.00197	0.00058511	0.11751	11.38	0.0007
operatingSystem_Macintosh	0.00810	0.00027551	8.93173	864.97	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01370	1.33	0.2493
deviceCategory_tablet	-0.00207	0.00061765	0.11563	11.20	0.0008
continent_Africa	0.00147	0.00087911	0.02891	2.80	0.0943
continent_Americas	0.00672	0.00023938	8.12824	787.16	<.0001
continent_Oceania	-0.00135	0.00084660	0.02616	2.53	0.1115
campaign_AWDynamic_Search_Ads	-0.00216	0.00087728	0.06278	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12010	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1863
campaign_test_liyuhz	-0.00304	0.00514	0.00361	0.35	0.5545
mediumnot_set_	-0.00764	0.00928	0.00699	0.68	0.4106
medium_affiliate	-0.00072630	0.00081360	0.00823	0.80	0.3720
modium referral					

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0.00853	0.00029653	8.54576	827.59	<.0001	
					1

Bounds on condition number: 31.918, 4196.2

The above model is the best 38-variable model found.

**Maximum R-Square Improvement: Step 42** 

#### Variable browser\_MRCHROME Entered: R-Square = 0.1792 and C(p) = -12.8593

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	39	2037.49819	52.24354	5059.38	<.0001			
Error	903613	9330.76935	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61781	0.48640	2.53283	245.29	<.0001
date	3.763542E-7	2.411882E-8	2.51430	243.49	<.0001
visitNumber	-0.00014612	0.00001197	1.53987	149.12	<.0001
hits	-0.00622	0.00006162	105.10860	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06932	30415.2	<.0001
bounces	0.01916	0.00024223	64.60155	6256.16	<.0001
newVisits	-0.00986	0.00043426	5.32505	515.69	<.0001
isTrueDirectBool	0.00613	0.00050852	1.49822	145.09	<.0001
channelGrouping_Direct	-0.00109	0.00051394	0.04666	4.52	0.0335
channelGrouping_Display	-0.00264	0.00131	0.04166	4.03	0.0446
channelGrouping_Referral	0.00969	0.00044264	4.94452	478.84	<.0001
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2113
browser_DASH_JR_3G	-0.02868	0.05081	0.00329	0.32	0.5724
browser_DoCoMo	-0.06055	0.10162	0.00367	0.36	0.5512
browser_Edge	-0.00097289	0.00102	0.00935	0.91	0.3412
browser_Firefox	-0.00043194	0.00055146	0.00634	0.61	0.4335
browser_Internet_Explorer	0.00186	0.00075413	0.06297	6.10	0.0135

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browser_MRCHROME	0.00345	0.00627	0.00313	0.30	0.5820
browser_Mozilla_Compatible_Agent	-0.00290	0.00526	0.00315	0.31	0.5806
browser_Opera	0.00136	0.00136	0.01019	0.99	0.3205
browser_Opera_Mini	0.00341	0.00135	0.06599	6.39	0.0115
browser_Safari	-0.00364	0.00030251	1.49690	144.96	<.0001
browser_Safariin_app_	-0.00265	0.00125	0.04612	4.47	0.0346
browser_UC_Browser	0.01011	0.00208	0.24313	23.54	<.0001
operatingSystem_Android	-0.00368	0.00034293	1.19219	115.45	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065765	1.09101	105.66	<.0001
operatingSystem_Linux	-0.00197	0.00058512	0.11730	11.36	0.0008
operatingSystem_Macintosh	0.00810	0.00027553	8.93446	865.23	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01371	1.33	0.2492
deviceCategory_tablet	-0.00207	0.00061765	0.11562	11.20	0.0008
continent_Africa	0.00147	0.00087913	0.02902	2.81	0.0937
continent_Americas	0.00672	0.00023939	8.13021	787.35	<.0001
continent_Oceania	-0.00135	0.00084660	0.02612	2.53	0.1118
campaign_AWDynamic_Search_Ads	-0.00216	0.00087728	0.06282	6.08	0.0136
campaign_AWElectronics	-0.03539	0.01038	0.12010	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1863
campaign_test_liyuhz	-0.00304	0.00514	0.00361	0.35	0.5545
mediumnot_set_	-0.00764	0.00928	0.00699	0.68	0.4105
medium_affiliate	-0.00072568	0.00081360	0.00821	0.80	0.3724
medium_referral	0.00853	0.00029661	8.53355	826.41	<.0001

Bounds on condition number: 31.918, 4345.7

The above model is the best 39-variable model found.

**Maximum R-Square Improvement: Step 43** 

Variable browser\_BlackBerry Entered: R-Square = 0.1792 and C(p) = -11.0613

Analysis of Variance					
Sum of Squares	Mean Square	F Value	Pr > F		
1	Sum of	Sum of Mean	Sum of Mean		

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Model	40	2037.50028	50.93751	4932.90	<.0001
Error	903612	9330.76727	0.01033		
<b>Corrected Total</b>	903652	11368			

date         3.763756E-7         2.411887E-8         2.51457         243.52         < 0.00	Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
visitNumber         -0.00014611         0.00001197         1.53981         149.12         < 0.000	Intercept	-7.61825	0.48640	2.53311	245.31	<.0001
hits         -0.00622         0.00006162         105.10865         10179.0         <.000           pageviews         0.01499         0.00008597         314.06972         30415.2         <.000           bounces         0.01916         0.00024223         64.59748         6255.76         <.000           newVisits         -0.00986         0.00043426         5.32524         515.71         <.000           isTrueDirectBool         0.00613         0.00050852         1.49846         145.11         <.000           channelGrouping_Direct         -0.00109         0.00051394         0.04667         4.52         0.033           channelGrouping_Referral         0.00969         0.00044264         4.94429         478.82         <.000           browser_BlackBerry         0.00337         0.00749         0.00209         0.20         0.653           browser_DocoMo         -0.06055         0.10162         0.00367         0.36         0.551           browser_Edge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Internet_Explorer         0.004301         0.00055148         0.00628         0.61         0.435           browser_MCHROME         0.00345         0.00627 <td< th=""><td>date</td><td>3.763756E-7</td><td>2.411887E-8</td><td>2.51457</td><td>243.52</td><td>&lt;.0001</td></td<>	date	3.763756E-7	2.411887E-8	2.51457	243.52	<.0001
Degeviews   0.01499   0.00008597   314.06972   30415.2   <.000	visitNumber	-0.00014611	0.00001197	1.53981	149.12	<.0001
bounces         0.01916         0.00024223         64.59748         6255.76         <.000	hits	-0.00622	0.00006162	105.10865	10179.0	<.0001
newVisits	pageviews	0.01499	0.00008597	314.06972	30415.2	<.0001
isTrueDirectBool         0.00613         0.00050852         1.49846         145.11         <.000           channelGrouping_Direct         -0.00109         0.00051394         0.04667         4.52         0.033           channelGrouping_Display         -0.00264         0.00131         0.04165         4.03         0.044           channelGrouping_Referral         0.00969         0.00044264         4.94429         478.82         <.000           browser_Android_Browser         0.00542         0.00433         0.01614         1.56         0.211           browser_BlackBerry         0.00337         0.00749         0.00209         0.20         0.653           browser_DASH_JR_3G         -0.02868         0.05081         0.00329         0.32         0.572           browser_Edge         -0.00097113         0.00102         0.00367         0.36         0.551           browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.581           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Safari         -0.00364         0.000	bounces	0.01916	0.00024223	64.59748	6255.76	<.0001
channelGrouping_Direct         -0.00109         0.00051394         0.04667         4.52         0.033           channelGrouping_Display         -0.00264         0.00131         0.04165         4.03         0.044           channelGrouping_Referral         0.00969         0.00044264         4.94429         478.82         <.000           browser_Android_Browser         0.00542         0.00433         0.01614         1.56         0.211           browser_BlackBerry         0.00337         0.00749         0.00209         0.20         0.653           browser_DASH_JR_3G         -0.02868         0.05081         0.00329         0.32         0.572           browser_Edge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Firefox         -0.00043019         0.00055148         0.00628         0.61         0.435           browser_MRCHROME         0.00136         0.00075414         0.06309         6.11         0.013           browser_Opera         0.00136         0.00136         0.00135         0.30         0.580           browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00264         0.00125 <td>newVisits</td> <td>-0.00986</td> <td>0.00043426</td> <td>5.32524</td> <td>515.71</td> <td>&lt;.0001</td>	newVisits	-0.00986	0.00043426	5.32524	515.71	<.0001
channelGrouping_Display         -0.00264         0.00131         0.04165         4.03         0.044           channelGrouping_Referral         0.00969         0.00044264         4.94429         478.82         < 0.00	isTrueDirectBool	0.00613	0.00050852	1.49846	145.11	<.0001
channelGrouping_Referral         0.00969         0.00044264         4.94429         478.82         <.000           browser_Android_Browser         0.00542         0.00433         0.01614         1.56         0.211           browser_BlackBerry         0.00337         0.00749         0.00209         0.20         0.653           browser_DASH_JR_3G         -0.02868         0.05081         0.00329         0.32         0.572           browser_Edge         -0.00097113         0.00102         0.00367         0.36         0.551           browser_Internet_Explorer         0.00186         0.00075414         0.0628         0.61         0.435           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.581           browser_Opera         0.00136         0.00136         0.01021         0.99         0.342           browser_Safari         -0.00342         0.00135         0.06613         6.40         0.011           browser_Safari_in_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <0.00           operatingSystem_Chrome_OS         0.00676         0.00065766	channelGrouping_Direct	-0.00109	0.00051394	0.04667	4.52	0.0335
browser_Android_Browser         0.00542         0.00433         0.01614         1.56         0.211           browser_BlackBerry         0.00337         0.00749         0.00209         0.20         0.653           browser_DASH_JR_3G         -0.02868         0.05081         0.00329         0.32         0.572           browser_Bdge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Firefox         -0.00043019         0.00055148         0.00628         0.61         0.435           browser_MRCHROME         0.00186         0.00075414         0.06309         6.11         0.013           browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Safari         -0.00342         0.00135         0.06613         6.40         0.011           browser_Safari_in_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <0.00           operatingSystem_Chrome_OS         0.00676         0.000657	channelGrouping_Display	-0.00264	0.00131	0.04165	4.03	0.0446
browser_BlackBerry         0.00337         0.00749         0.00209         0.20         0.653           browser_DASH_JR_3G         -0.02868         0.05081         0.00329         0.32         0.572           browser_DoCoMo         -0.06055         0.10162         0.00367         0.36         0.551           browser_Edge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00364         0.0003253         1.49575         144.85         <.000	channelGrouping_Referral	0.00969	0.00044264	4.94429	478.82	<.0001
browser_DASH_JR_3G         -0.02868         0.05081         0.00329         0.32         0.572           browser_DoCoMo         -0.06055         0.10162         0.00367         0.36         0.551           browser_Edge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Firefox         -0.00043019         0.00055148         0.00628         0.61         0.435           browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00364         0.0003253         1.49575         144.85         <.000	browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_DoCoMo         -0.06055         0.10162         0.00367         0.36         0.551           browser_Edge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Firefox         -0.00043019         0.00055148         0.00628         0.61         0.435           browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.580           browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Safari         -0.00364         0.00030253         1.49575         144.85         <.000	browser_BlackBerry	0.00337	0.00749	0.00209	0.20	0.6531
browser_Edge         -0.00097113         0.00102         0.00932         0.90         0.342           browser_Firefox         -0.00043019         0.00055148         0.00628         0.61         0.435           browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.581           browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Safari         -0.00342         0.00135         0.06613         6.40         0.011           browser_Safari_in_app_         -0.00364         0.00030253         1.49575         144.85         <.000           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00065766         1.09147         105.70         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_DASH_JR_3G	-0.02868	0.05081	0.00329	0.32	0.5724
browser_Firefox         -0.00043019         0.00055148         0.00628         0.61         0.435           browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.580           browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Safari         -0.00342         0.00135         0.06613         6.40         0.011           browser_Safariin_app_         -0.00364         0.00030253         1.49575         144.85         <.000	browser_DoCoMo	-0.06055	0.10162	0.00367	0.36	0.5513
browser_Internet_Explorer         0.00186         0.00075414         0.06309         6.11         0.013           browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.581           browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Safari         -0.00342         0.00135         0.06613         6.40         0.011           browser_Safariin_app_         -0.00364         0.00030253         1.49575         144.85         <.000           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Edge	-0.00097113	0.00102	0.00932	0.90	0.3421
browser_MRCHROME         0.00345         0.00627         0.00313         0.30         0.581           browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00364         0.00030253         1.49575         144.85         <.000           browser_Safariin_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Firefox	-0.00043019	0.00055148	0.00628	0.61	0.4354
browser_Mozilla_Compatible_Agent         -0.00290         0.00526         0.00315         0.30         0.580           browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00364         0.00030253         1.49575         144.85         <.000           browser_Safariin_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Internet_Explorer	0.00186	0.00075414	0.06309	6.11	0.0134
browser_Opera         0.00136         0.00136         0.01021         0.99         0.319           browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00364         0.00030253         1.49575         144.85         <.000           browser_Safariin_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_MRCHROME	0.00345	0.00627	0.00313	0.30	0.5818
browser_Opera_Mini         0.00342         0.00135         0.06613         6.40         0.011           browser_Safari         -0.00364         0.00030253         1.49575         144.85         <.000           browser_Safariin_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Mozilla_Compatible_Agent	-0.00290	0.00526	0.00315	0.30	0.5809
browser_Safari         -0.00364         0.00030253         1.49575         144.85         <.000           browser_Safariin_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Opera	0.00136	0.00136	0.01021	0.99	0.3199
browser_Safariin_app_         -0.00264         0.00125         0.04607         4.46         0.034           browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Opera_Mini	0.00342	0.00135	0.06613	6.40	0.0114
browser_UC_Browser         0.01012         0.00208         0.24316         23.55         <.000           operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000           operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_Safari	-0.00364	0.00030253	1.49575	144.85	<.0001
operatingSystem_Android         -0.00368         0.00034296         1.19085         115.32         <.000	browser_Safariin_app_	-0.00264	0.00125	0.04607	4.46	0.0347
operatingSystem_Chrome_OS         0.00676         0.00065766         1.09147         105.70         <.000	browser_UC_Browser	0.01012	0.00208	0.24316	23.55	<.0001
	operatingSystem_Android	-0.00368	0.00034296	1.19085	115.32	<.0001
operatingSystem_Linux         -0.00197         0.00058513         0.11714         11.34         0.000	operatingSystem_Chrome_OS	0.00676	0.00065766	1.09147	105.70	<.0001
	operatingSystem_Linux	-0.00197	0.00058513	0.11714	11.34	0.0008
operatingSystem_Macintosh         0.00811         0.00027554         8.93619         865.40         <.000	operatingSystem_Macintosh	0.00811	0.00027554	8.93619	865.40	<.0001
operatingSystem_Windows_Phone         0.00337         0.00293         0.01372         1.33         0.249	operatingSystem_Windows_Phone	0.00337	0.00293	0.01372	1.33	0.2491

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deviceCategory_tablet	-0.00207	0.00061765	0.11556	11.19	0.0008
continent_Africa	0.00147	0.00087924	0.02876	2.79	0.0951
continent_Americas	0.00672	0.00023939	8.13101	787.42	<.0001
continent_Oceania	-0.00135	0.00084660	0.02610	2.53	0.1118
campaign_AWDynamic_Search_Ads	-0.00216	0.00087728	0.06280	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12010	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1863
campaign_test_liyuhz	-0.00304	0.00514	0.00360	0.35	0.5547
mediumnot_set_	-0.00764	0.00928	0.00699	0.68	0.4106
medium_affiliate	-0.00072446	0.00081361	0.00819	0.79	0.3732
medium_referral	0.00853	0.00029661	8.53480	826.53	<.0001

Bounds on condition number: 31.918, 4497.2

The above model is the best 40-variable model found.

Maximum R-Square Improvement: Step 44

Variable browser\_Nokia\_Browser Entered: R-Square = 0.1792 and C(p) = -9.2332

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	41	2037.50205	49.69517	4812.59	<.0001			
Error	903611	9330.76549	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61799	0.48640	2.53294	245.30	<.0001
date	3.763629E-7	2.41189E-8	2.51440	243.50	<.0001
visitNumber	-0.00014612	0.00001197	1.53986	149.12	<.0001
hits	-0.00622	0.00006162	105.10915	10179.0	<.0001
pageviews	0.01499	0.00008597	314.07032	30415.2	<.0001
bounces	0.01916	0.00024223	64.59638	6255.65	<.0001
newVisits	-0.00986	0.00043426	5.32557	515.74	<.0001

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isTrueDirectBool	0.00613	0.00050852	1.49837	145.11	<.0001
channelGrouping_Direct	-0.00109	0.00051394	0.04669	4.52	0.0335
channelGrouping_Display	-0.00264	0.00131	0.04166	4.03	0.0446
channelGrouping_Referral	0.00969	0.00044264	4.94475	478.86	<.0001
browser_Android_Browser	0.00542	0.00433	0.01616	1.56	0.2110
browser_BlackBerry	0.00337	0.00749	0.00209	0.20	0.6530
browser_DASH_JR_3G	-0.02868	0.05081	0.00329	0.32	0.5724
browser_DoCoMo	-0.06055	0.10162	0.00367	0.36	0.5513
browser_Edge	-0.00097078	0.00102	0.00931	0.90	0.3423
browser_Firefox	-0.00042978	0.00055148	0.00627	0.61	0.4358
browser_Internet_Explorer	0.00186	0.00075414	0.06311	6.11	0.0134
browser_MRCHROME	0.00345	0.00627	0.00313	0.30	0.5817
browser_Mozilla_Compatible_Agent	-0.00290	0.00526	0.00315	0.30	0.5809
browser_Nokia_Browser	0.00515	0.01242	0.00178	0.17	0.6784
browser_Opera	0.00136	0.00136	0.01023	0.99	0.3196
browser_Opera_Mini	0.00342	0.00135	0.06623	6.41	0.0113
browser_Safari	-0.00364	0.00030253	1.49559	144.84	<.0001
browser_Safariin_app_	-0.00264	0.00125	0.04606	4.46	0.0347
browser_UC_Browser	0.01012	0.00208	0.24324	23.56	<.0001
operatingSystem_Android	-0.00369	0.00034300	1.19196	115.43	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065766	1.09144	105.70	<.0001
operatingSystem_Linux	-0.00197	0.00058513	0.11714	11.34	0.0008
operatingSystem_Macintosh	0.00811	0.00027554	8.93649	865.43	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01372	1.33	0.2490
deviceCategory_tablet	-0.00207	0.00061765	0.11550	11.18	0.0008
continent_Africa	0.00146	0.00087928	0.02863	2.77	0.0959
continent_Americas	0.00672	0.00023939	8.13208	787.53	<.0001
continent_Oceania	-0.00135	0.00084660	0.02609	2.53	0.1120
campaign_AWDynamic_Search_Ads	-0.00216	0.00087728	0.06281	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12010	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01900	0.01437	0.01804	1.75	0.1863
campaign_test_liyuhz	-0.00304	0.00514	0.00360	0.35	0.5547
mediumnot_set_	-0.00764	0.00928	0.00699	0.68	0.4106
medium_affiliate	-0.00072442	0.00081361	0.00819	0.79	0.3733
medium_referral	0.00853	0.00029662	8.53264	826.32	<.0001

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Bounds on condition number: 31.918, 4650.7

The above model is the best 41-variable model found.

Maximum R-Square Improvement: Step 45

Variable continent\_Europe Entered: R-Square = 0.1792 and C(p) = -7.3900

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	42	2037.50367	48.51199	4698.00	<.0001			
Error	903610	9330.76387	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62594	0.48682	2.53391	245.39	<.0001
date	3.767603E-7	2.413979E-8	2.51536	243.59	<.0001
visitNumber	-0.00014615	0.00001197	1.54055	149.19	<.0001
hits	-0.00622	0.00006162	105.11035	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07116	30415.3	<.0001
bounces	0.01916	0.00024232	64.56503	6252.61	<.0001
newVisits	-0.00986	0.00043426	5.32531	515.71	<.0001
isTrueDirectBool	0.00613	0.00050853	1.49878	145.14	<.0001
channelGrouping_Direct	-0.00110	0.00051416	0.04716	4.57	0.0326
channelGrouping_Display	-0.00264	0.00131	0.04181	4.05	0.0442
channelGrouping_Referral	0.00970	0.00044487	4.91314	475.80	<.0001
browser_Android_Browser	0.00540	0.00433	0.01606	1.55	0.2124
browser_BlackBerry	0.00335	0.00749	0.00206	0.20	0.6550
browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5726
browser_DoCoMo	-0.06062	0.10162	0.00367	0.36	0.5508
browser_Edge	-0.00095666	0.00102	0.00903	0.87	0.3496
browser_Firefox	-0.00041698	0.00055243	0.00588	0.57	0.4504
browser_Internet_Explorer	0.00187	0.00075448	0.06366	6.16	0.0130

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browser_MRCHROME	0.00351	0.00627	0.00324	0.31	0.5755
browser_Mozilla_Compatible_Agent	-0.00289	0.00526	0.00311	0.30	0.5830
browser_Nokia_Browser	0.00512	0.01242	0.00176	0.17	0.6800
browser_Opera	0.00138	0.00137	0.01058	1.02	0.3115
browser_Opera_Mini	0.00339	0.00135	0.06489	6.28	0.0122
browser_Safari	-0.00364	0.00030265	1.49718	144.99	<.0001
browser_Safariin_app_	-0.00263	0.00125	0.04572	4.43	0.0354
browser_UC_Browser	0.01006	0.00209	0.23924	23.17	<.0001
operatingSystem_Android	-0.00369	0.00034311	1.19341	115.57	<.0001
operatingSystem_Chrome_OS	0.00676	0.00065769	1.09208	105.76	<.0001
operatingSystem_Linux	-0.00197	0.00058513	0.11706	11.34	0.0008
operatingSystem_Macintosh	0.00811	0.00027554	8.93585	865.37	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01370	1.33	0.2495
deviceCategory_tablet	-0.00205	0.00061844	0.11383	11.02	0.0009
continent_Africa	0.00141	0.00088853	0.02613	2.53	0.1116
continent_Americas	0.00665	0.00028906	5.47139	529.86	<.0001
continent_Europe	-0.00012839	0.00032423	0.00162	0.16	0.6921
continent_Oceania	-0.00141	0.00086342	0.02765	2.68	0.1018
campaign_AWDynamic_Search_Ads	-0.00217	0.00087736	0.06307	6.11	0.0135
campaign_AWElectronics	-0.03540	0.01038	0.12018	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01803	1.75	0.1864
campaign_test_liyuhz	-0.00306	0.00514	0.00364	0.35	0.5525
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4100
medium_affiliate	-0.00073053	0.00081376	0.00832	0.81	0.3693
medium_referral	0.00850	0.00030223	8.17468	791.65	<.0001

Bounds on condition number: 31.918, 4862

Maximum R-Square Improvement: Step 46

# Variable browser\_Nokia\_Browser Removed: R-Square = 0.1792 and C(p) = -9.6405 Variable continent\_Asia Entered

Analysis of Variance						
		Sum of	Mean			

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Source	DF	Squares	Square	F Value	Pr > F
Model	42	2037.52691	48.51255	4698.06	<.0001
Error	903610	9330.74063	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62702	0.48682	2.53463	245.46	<.0001
date	3.770183E-7	2.414024E-8	2.51870	243.92	<.0001
visitNumber	-0.00014613	0.00001197	1.54006	149.14	<.0001
hits	-0.00622	0.00006162	105.10893	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06879	30415.1	<.0001
bounces	0.01916	0.00024232	64.56471	6252.59	<.0001
newVisits	-0.00986	0.00043426	5.32808	515.98	<.0001
isTrueDirectBool	0.00612	0.00050853	1.49758	145.03	<.0001
channelGrouping_Direct	-0.00110	0.00051416	0.04709	4.56	0.0327
channelGrouping_Display	-0.00264	0.00131	0.04181	4.05	0.0442
channelGrouping_Referral	0.00970	0.00044489	4.90641	475.15	<.0001
browser_Android_Browser	0.00537	0.00433	0.01587	1.54	0.2151
browser_BlackBerry	0.00334	0.00749	0.00205	0.20	0.6562
browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5725
browser_DoCoMo	-0.06059	0.10162	0.00367	0.36	0.5510
browser_Edge	-0.00095492	0.00102	0.00900	0.87	0.3505
browser_Firefox	-0.00041940	0.00055243	0.00595	0.58	0.4477
browser_Internet_Explorer	0.00184	0.00075476	0.06142	5.95	0.0147
browser_MRCHROME	0.00351	0.00627	0.00324	0.31	0.5755
browser_Mozilla_Compatible_Agent	-0.00293	0.00526	0.00320	0.31	0.5779
browser_Opera	0.00136	0.00137	0.01018	0.99	0.3208
browser_Opera_Mini	0.00329	0.00135	0.06106	5.91	0.0150
browser_Safari	-0.00364	0.00030267	1.49314	144.60	<.0001
browser_Safariin_app_	-0.00264	0.00125	0.04581	4.44	0.0352
browser_UC_Browser	0.01006	0.00209	0.23922	23.17	<.0001
operatingSystem_Android	-0.00368	0.00034308	1.18986	115.23	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065769	1.09265	105.81	<.0001
operatingSystem_Linux	-0.00197	0.00058513	0.11721	11.35	0.0008
operatingSystem_Macintosh	0.00811	0.00027555	8.94256	866.02	<.0001

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operatingSystem_Windows_Phone	0.00337	0.00293	0.01366	1.32	0.2501
deviceCategory_tablet	-0.00206	0.00061844	0.11420	11.06	0.0009
continent_Africa	-0.00269	0.00279	0.00964	0.93	0.3340
continent_Americas	0.00253	0.00266	0.00934	0.90	0.3417
continent_Asia	-0.00415	0.00267	0.02500	2.42	0.1197
continent_Europe	-0.00425	0.00267	0.02620	2.54	0.1112
continent_Oceania	-0.00553	0.00278	0.04076	3.95	0.0469
campaign_AWDynamic_Search_Ads	-0.00217	0.00087736	0.06316	6.12	0.0134
campaign_AWElectronics	-0.03540	0.01038	0.12015	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01802	1.75	0.1865
campaign_test_liyuhz	-0.00304	0.00514	0.00362	0.35	0.5540
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4100
medium_affiliate	-0.00072755	0.00081376	0.00825	0.80	0.3713
medium_referral	0.00851	0.00030227	8.18917	793.06	<.0001

Bounds on condition number: 155.24, 21376

The above model is the best 42-variable model found.

Maximum R-Square Improvement: Step 47

Variable browser\_Nokia\_Browser Entered: R-Square = 0.1792 and C(p) = -7.8115

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	43	2037.52868	47.38439	4588.81	<.0001				
Error	903609	9330.73887	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62672	0.48682	2.53443	245.44	<.0001
date	3.770035E-7	2.414027E-8	2.51850	243.90	<.0001
visitNumber	-0.00014613	0.00001197	1.54011	149.15	<.0001
hits	-0.00622	0.00006162	105.10942	10179.0	<.0001

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pageviews	0.01499	0.00008597	314.06939	30415.2	<.0001
bounces	0.01916	0.00024232	64.56349	6252.47	<.0001
newVisits	-0.00986	0.00043426	5.32842	516.02	<.0001
isTrueDirectBool	0.00612	0.00050853	1.49749	145.02	<.0001
channelGrouping_Direct	-0.00110	0.00051416	0.04710	4.56	0.0327
channelGrouping_Display	-0.00264	0.00131	0.04182	4.05	0.0442
channelGrouping_Referral	0.00970	0.00044489	4.90677	475.18	<.0001
browser_Android_Browser	0.00537	0.00433	0.01589	1.54	0.2148
browser_BlackBerry	0.00334	0.00749	0.00205	0.20	0.6561
browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5725
browser_DoCoMo	-0.06059	0.10162	0.00367	0.36	0.5510
browser_Edge	-0.00095465	0.00102	0.00900	0.87	0.3506
browser_Firefox	-0.00041907	0.00055243	0.00594	0.58	0.4481
browser_Internet_Explorer	0.00184	0.00075476	0.06144	5.95	0.0147
browser_MRCHROME	0.00351	0.00627	0.00324	0.31	0.5755
browser_Mozilla_Compatible_Agent	-0.00293	0.00526	0.00320	0.31	0.5779
browser_Nokia_Browser	0.00514	0.01242	0.00177	0.17	0.6792
browser_Opera	0.00136	0.00137	0.01019	0.99	0.3206
browser_Opera_Mini	0.00329	0.00135	0.06116	5.92	0.0149
browser_Safari	-0.00364	0.00030267	1.49296	144.58	<.0001
browser_Safariin_app_	-0.00264	0.00125	0.04580	4.44	0.0352
browser_UC_Browser	0.01006	0.00209	0.23932	23.18	<.0001
operatingSystem_Android	-0.00368	0.00034311	1.19095	115.33	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065769	1.09261	105.81	<.0001
operatingSystem_Linux	-0.00197	0.00058513	0.11722	11.35	0.0008
operatingSystem_Macintosh	0.00811	0.00027555	8.94286	866.05	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01366	1.32	0.2500
deviceCategory_tablet	-0.00206	0.00061844	0.11415	11.05	0.0009
continent_Africa	-0.00269	0.00279	0.00966	0.94	0.3334
continent_Americas	0.00253	0.00266	0.00934	0.90	0.3417
continent_Asia	-0.00415	0.00267	0.02501	2.42	0.1197
continent_Europe	-0.00425	0.00267	0.02620	2.54	0.1112
continent_Oceania	-0.00553	0.00278	0.04076	3.95	0.0469
campaign_AWDynamic_Search_Ads	-0.00217	0.00087736	0.06316	6.12	0.0134
campaign_AWElectronics	-0.03540	0.01038	0.12015	11.64	0.0006

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	0.01899	0.01437	0.01803	1.75	0.1864
campaign_test_liyuhz	-0.00304	0.00514	0.00362	0.35	0.5540
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4100
medium_affiliate	-0.00072747	0.00081376	0.00825	0.80	0.3713
medium_referral	0.00851	0.00030227	8.18747	792.89	<.0001

Bounds on condition number: 155.24, 21928

The above model is the best 43-variable model found.

**Maximum R-Square Improvement: Step 48** 

#### Variable operatingSystem\_Xbox Entered: R-Square = 0.1792 and C(p) = -5.9627

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	44	2037.53024	46.30751	4484.52	<.0001				
Error	903608	9330.73730	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62683	0.48682	2.53450	245.45	<.0001
date	3.770089E-7	2.414029E-8	2.51857	243.90	<.0001
visitNumber	-0.00014614	0.00001197	1.54018	149.15	<.0001
hits	-0.00622	0.00006162	105.11000	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07016	30415.2	<.0001
bounces	0.01916	0.00024232	64.56274	6252.39	<.0001
newVisits	-0.00986	0.00043426	5.32845	516.02	<.0001
isTrueDirectBool	0.00612	0.00050853	1.49763	145.03	<.0001
channelGrouping_Direct	-0.00110	0.00051416	0.04714	4.56	0.0326
channelGrouping_Display	-0.00264	0.00131	0.04180	4.05	0.0442
channelGrouping_Referral	0.00970	0.00044490	4.90555	475.06	<.0001
browser_Android_Browser	0.00537	0.00433	0.01589	1.54	0.2149
browser_BlackBerry	0.00334	0.00749	0.00205	0.20	0.6561

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browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5725
browser_DoCoMo	-0.06059	0.10162	0.00367	0.36	0.5510
browser_Edge	-0.00092662	0.00103	0.00843	0.82	0.3662
browser_Firefox	-0.00041901	0.00055243	0.00594	0.58	0.4482
browser_Internet_Explorer	0.00184	0.00075477	0.06155	5.96	0.0146
browser_MRCHROME	0.00351	0.00627	0.00324	0.31	0.5755
browser_Mozilla_Compatible_Agent	-0.00293	0.00526	0.00320	0.31	0.5779
browser_Nokia_Browser	0.00514	0.01242	0.00177	0.17	0.6792
browser_Opera	0.00136	0.00137	0.01018	0.99	0.3207
browser_Opera_Mini	0.00329	0.00135	0.06117	5.92	0.0149
browser_Safari	-0.00364	0.00030267	1.49303	144.59	<.0001
browser_Safariin_app_	-0.00264	0.00125	0.04581	4.44	0.0352
browser_UC_Browser	0.01006	0.00209	0.23934	23.18	<.0001
operatingSystem_Android	-0.00368	0.00034311	1.19089	115.33	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065769	1.09262	105.81	<.0001
operatingSystem_Linux	-0.00197	0.00058513	0.11721	11.35	0.0008
operatingSystem_Macintosh	0.00811	0.00027555	8.94277	866.04	<.0001
operatingSystem_Windows_Phone	0.00337	0.00293	0.01366	1.32	0.2501
operatingSystem_Xbox	-0.00488	0.01254	0.00156	0.15	0.6974
deviceCategory_tablet	-0.00206	0.00061844	0.11415	11.05	0.0009
continent_Africa	-0.00269	0.00279	0.00966	0.94	0.3334
continent_Americas	0.00253	0.00266	0.00934	0.90	0.3415
continent_Asia	-0.00415	0.00267	0.02501	2.42	0.1197
continent_Europe	-0.00425	0.00267	0.02619	2.54	0.1112
continent_Oceania	-0.00553	0.00278	0.04074	3.95	0.0470
campaign_AWDynamic_Search_Ads	-0.00217	0.00087736	0.06318	6.12	0.0134
campaign_AWElectronics	-0.03540	0.01038	0.12015	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01802	1.75	0.1864
campaign_test_liyuhz	-0.00304	0.00514	0.00362	0.35	0.5540
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4100
medium_affiliate	-0.00072774	0.00081376	0.00826	0.80	0.3712
medium_referral	0.00851	0.00030228	8.18874	793.01	<.0001

Bounds on condition number: 155.24, 22483

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#### The above model is the best 44-variable model found.

## **Maximum R-Square Improvement: Step 49**

#### Variable operatingSystem\_OpenBSD Entered: R-Square = 0.1792 and C(p) = -4.0861

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	45	2037.53151	45.27848	4384.86	<.0001				
Error	903607	9330.73603	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62717	0.48682	2.53472	245.47	<.0001
date	3.770257E-7	2.414035E-8	2.51879	243.92	<.0001
visitNumber	-0.00014614	0.00001197	1.54023	149.16	<.0001
hits	-0.00622	0.00006162	105.11055	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07108	30415.3	<.0001
bounces	0.01916	0.00024232	64.56238	6252.35	<.0001
newVisits	-0.00987	0.00043426	5.32890	516.06	<.0001
isTrueDirectBool	0.00612	0.00050853	1.49743	145.01	<.0001
channelGrouping_Direct	-0.00110	0.00051416	0.04711	4.56	0.0327
channelGrouping_Display	-0.00264	0.00131	0.04180	4.05	0.0442
channelGrouping_Referral	0.00970	0.00044490	4.90518	475.03	<.0001
browser_Android_Browser	0.00537	0.00433	0.01589	1.54	0.2149
browser_BlackBerry	0.00334	0.00749	0.00205	0.20	0.6561
browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5725
browser_DoCoMo	-0.06059	0.10162	0.00367	0.36	0.5510
browser_Edge	-0.00092672	0.00103	0.00843	0.82	0.3661
browser_Firefox	-0.00041767	0.00055244	0.00590	0.57	0.4496
browser_Internet_Explorer	0.00184	0.00075477	0.06155	5.96	0.0146
browser_MRCHROME	0.00351	0.00627	0.00324	0.31	0.5756
browser_Mozilla_Compatible_Agent	-0.00293	0.00526	0.00320	0.31	0.5779
browser_Nokia_Browser	0.00514	0.01242	0.00177	0.17	0.6792

browser_Opera	0.00136	0.00137	0.01018	0.99	0.3208
browser_Opera_Mini	0.00329	0.00135	0.06117	5.92	0.0149
browser_Safari	-0.00364	0.00030267	1.49303	144.59	<.0001
browser_Safariin_app_	-0.00264	0.00125	0.04581	4.44	0.0352
browser_UC_Browser	0.01006	0.00209	0.23934	23.18	<.0001
operatingSystem_Android	-0.00368	0.00034311	1.19090	115.33	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065769	1.09262	105.81	<.0001
operatingSystem_Linux	-0.00197	0.00058513	0.11722	11.35	0.0008
operatingSystem_Macintosh	0.00811	0.00027555	8.94262	866.02	<.0001
operatingSystem_OpenBSD	-0.02524	0.07186	0.00127	0.12	0.7254
operatingSystem_Windows_Phone	0.00337	0.00293	0.01366	1.32	0.2501
operatingSystem_Xbox	-0.00488	0.01254	0.00156	0.15	0.6974
deviceCategory_tablet	-0.00206	0.00061844	0.11415	11.05	0.0009
continent_Africa	-0.00269	0.00279	0.00966	0.94	0.3333
continent_Americas	0.00253	0.00266	0.00934	0.90	0.3415
continent_Asia	-0.00415	0.00267	0.02501	2.42	0.1197
continent_Europe	-0.00425	0.00267	0.02619	2.54	0.1113
continent_Oceania	-0.00553	0.00278	0.04074	3.95	0.0470
campaign_AWDynamic_Search_Ads	-0.00217	0.00087736	0.06317	6.12	0.0134
campaign_AWElectronics	-0.03540	0.01038	0.12015	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01802	1.75	0.1864
campaign_test_liyuhz	-0.00304	0.00514	0.00362	0.35	0.5539
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4100
medium_affiliate	-0.00072777	0.00081376	0.00826	0.80	0.3711
medium_referral	0.00851	0.00030228	8.18937	793.07	<.0001

Bounds on condition number: 155.24, 23039

The above model is the best 45-variable model found.

**Maximum R-Square Improvement: Step 50** 

Variable browser\_YaBrowser Entered: R-Square = 0.1792 and C(p) = -2.1954

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Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	46	2037.53264	44.29419	4289.53	<.0001			
Error	903606	9330.73490	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62541	0.48685	2.53325	245.32	<.0001
date	3.769386E-7	2.41418E-8	2.51732	243.78	<.0001
visitNumber	-0.00014614	0.00001197	1.54022	149.16	<.0001
hits	-0.00622	0.00006162	105.11140	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07201	30415.3	<.0001
bounces	0.01916	0.00024233	64.55803	6251.92	<.0001
newVisits	-0.00987	0.00043427	5.32933	516.10	<.0001
isTrueDirectBool	0.00612	0.00050853	1.49753	145.02	<.0001
channelGrouping_Direct	-0.00110	0.00051418	0.04722	4.57	0.0325
channelGrouping_Display	-0.00264	0.00131	0.04185	4.05	0.0441
channelGrouping_Referral	0.00970	0.00044517	4.90438	474.95	<.0001
browser_Android_Browser	0.00537	0.00433	0.01589	1.54	0.2148
browser_BlackBerry	0.00334	0.00749	0.00205	0.20	0.6558
browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5726
browser_DoCoMo	-0.06059	0.10162	0.00367	0.36	0.5510
browser_Edge	-0.00092080	0.00103	0.00832	0.81	0.3693
browser_Firefox	-0.00041317	0.00055261	0.00577	0.56	0.4547
browser_Internet_Explorer	0.00185	0.00075496	0.06189	5.99	0.0144
browser_MRCHROME	0.00352	0.00627	0.00326	0.32	0.5742
browser_Mozilla_Compatible_Agent	-0.00292	0.00526	0.00318	0.31	0.5788
browser_Nokia_Browser	0.00514	0.01242	0.00177	0.17	0.6790
browser_Opera	0.00136	0.00137	0.01028	1.00	0.3183
browser_Opera_Mini	0.00330	0.00135	0.06125	5.93	0.0149
browser_Safari	-0.00364	0.00030283	1.48876	144.17	<.0001
browser_Safariin_app_	-0.00263	0.00125	0.04559	4.41	0.0356
browser_UC_Browser	0.01006	0.00209	0.23927	23.17	<.0001
browser_YaBrowser	0.00073961	0.00224	0.00113	0.11	0.7409

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operatingSystem_Android	-0.00368	0.00034324	1.18810	115.06	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065774	1.09335	105.88	<.0001
operatingSystem_Linux	-0.00197	0.00058519	0.11688	11.32	0.0008
operatingSystem_Macintosh	0.00811	0.00027567	8.94077	865.84	<.0001
operatingSystem_OpenBSD	-0.02523	0.07186	0.00127	0.12	0.7255
operatingSystem_Windows_Phone	0.00337	0.00293	0.01367	1.32	0.2499
operatingSystem_Xbox	-0.00487	0.01254	0.00156	0.15	0.6975
deviceCategory_tablet	-0.00206	0.00061845	0.11410	11.05	0.0009
continent_Africa	-0.00269	0.00279	0.00964	0.93	0.3339
continent_Americas	0.00253	0.00266	0.00934	0.90	0.3415
continent_Asia	-0.00415	0.00267	0.02498	2.42	0.1198
continent_Europe	-0.00425	0.00267	0.02626	2.54	0.1108
continent_Oceania	-0.00553	0.00278	0.04075	3.95	0.0470
campaign_AWDynamic_Search_Ads	-0.00217	0.00087737	0.06326	6.13	0.0133
campaign_AWElectronics	-0.03540	0.01038	0.12016	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01802	1.75	0.1864
campaign_test_liyuhz	-0.00305	0.00514	0.00362	0.35	0.5539
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4099
medium_affiliate	-0.00072903	0.00081377	0.00829	0.80	0.3703
medium_referral	0.00851	0.00030300	8.13764	788.06	<.0001

Bounds on condition number: 155.24, 23598

The above model is the best 46-variable model found.

**Maximum R-Square Improvement: Step 51** 

Variable campaign\_AW\_\_\_Apparel Entered: R-Square = 0.1792 and C(p) = -0.2975

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	47	2037.53370	43.35178	4198.26	<.0001				
Error	903605	9330.73385	0.01033						
<b>Corrected Total</b>	903652	11368							

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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62483	0.48685	2.53282	245.28	<.0001
date	3.769096E-7	2.414198E-8	2.51690	243.74	<.0001
visitNumber	-0.00014613	0.00001197	1.54016	149.15	<.0001
hits	-0.00622	0.00006162	105.11160	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07244	30415.3	<.0001
bounces	0.01916	0.00024233	64.55816	6251.93	<.0001
newVisits	-0.00987	0.00043427	5.32901	516.07	<.0001
isTrueDirectBool	0.00612	0.00050854	1.49775	145.05	<.0001
channelGrouping_Direct	-0.00110	0.00051418	0.04720	4.57	0.0325
channelGrouping_Display	-0.00264	0.00131	0.04182	4.05	0.0442
channelGrouping_Referral	0.00970	0.00044517	4.90475	474.98	<.0001
browser_Android_Browser	0.00537	0.00433	0.01589	1.54	0.2148
browser_BlackBerry	0.00334	0.00749	0.00205	0.20	0.6557
browser_DASH_JR_3G	-0.02867	0.05081	0.00329	0.32	0.5726
browser_DoCoMo	-0.06059	0.10162	0.00367	0.36	0.5510
browser_Edge	-0.00092049	0.00103	0.00832	0.81	0.3694
browser_Firefox	-0.00041289	0.00055261	0.00576	0.56	0.4550
browser_Internet_Explorer	0.00185	0.00075496	0.06186	5.99	0.0144
browser_MRCHROME	0.00352	0.00627	0.00326	0.32	0.5743
browser_Mozilla_Compatible_Agent	-0.00292	0.00526	0.00318	0.31	0.5788
browser_Nokia_Browser	0.00514	0.01242	0.00177	0.17	0.6790
browser_Opera	0.00136	0.00137	0.01029	1.00	0.3183
browser_Opera_Mini	0.00330	0.00135	0.06125	5.93	0.0149
browser_Safari	-0.00364	0.00030283	1.48843	144.14	<.0001
browser_Safariin_app_	-0.00263	0.00125	0.04558	4.41	0.0356
browser_UC_Browser	0.01006	0.00209	0.23928	23.17	<.0001
browser_YaBrowser	0.00073955	0.00224	0.00113	0.11	0.7409
operatingSystem_Android	-0.00368	0.00034324	1.18799	115.05	<.0001
operatingSystem_Chrome_OS	0.00677	0.00065774	1.09324	105.87	<.0001
operatingSystem_Linux	-0.00197	0.00058519	0.11686	11.32	0.0008
operatingSystem_Macintosh	0.00811	0.00027567	8.94032	865.80	<.0001
operatingSystem_OpenBSD	-0.02523	0.07186	0.00127	0.12	0.7255
operatingSystem_Windows_Phone	0.00337	0.00293	0.01367	1.32	0.2499

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operatingSystem_Xbox	-0.00487	0.01254	0.00156	0.15	0.6975
deviceCategory_tablet	-0.00206	0.00061845	0.11412	11.05	0.0009
continent_Africa	-0.00269	0.00279	0.00964	0.93	0.3339
continent_Americas	0.00253	0.00266	0.00934	0.90	0.3416
continent_Asia	-0.00415	0.00267	0.02499	2.42	0.1198
continent_Europe	-0.00425	0.00267	0.02626	2.54	0.1108
continent_Oceania	-0.00553	0.00278	0.04075	3.95	0.0470
campaign_AWApparel	0.00479	0.01498	0.00105	0.10	0.7494
campaign_AWDynamic_Search_Ads	-0.00217	0.00087738	0.06321	6.12	0.0134
campaign_AWElectronics	-0.03540	0.01038	0.12016	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01803	1.75	0.1864
campaign_test_liyuhz	-0.00304	0.00514	0.00362	0.35	0.5539
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4100
medium_affiliate	-0.00072849	0.00081377	0.00828	0.80	0.3707
medium_referral	0.00851	0.00030300	8.13826	788.12	<.0001

Bounds on condition number: 155.24, 24158

The above model is the best 47-variable model found.

**Maximum R-Square Improvement: Step 52** 

Variable operatingSystem\_iOS Entered: R-Square = 0.1792 and C(p) = 1.6294

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	48	2037.53445	42.44863	4110.80	<.0001	
Error	903604	9330.73309	0.01033			
<b>Corrected Total</b>	903652	11368				

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.61406	0.48848	2.50889	242.97	<.0001
date	3.763745E-7	2.422298E-8	2.49300	241.43	<.0001
visitNumber	-0.00014602	0.00001197	1.53586	148.74	<.0001

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hits	-0.00622	0.00006162	105.11186	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07272	30415.3	<.0001
bounces	0.01916	0.00024235	64.55325	6251.45	<.0001
newVisits	-0.00986	0.00043446	5.32056	515.25	<.0001
isTrueDirectBool	0.00612	0.00050862	1.49603	144.88	<.0001
channelGrouping_Direct	-0.00110	0.00051423	0.04701	4.55	0.0329
channelGrouping_Display	-0.00265	0.00131	0.04193	4.06	0.0439
channelGrouping_Referral	0.00967	0.00045704	4.62648	448.04	<.0001
browser_Android_Browser	0.00536	0.00433	0.01583	1.53	0.2157
browser_BlackBerry	0.00336	0.00750	0.00207	0.20	0.6542
browser_DASH_JR_3G	-0.02866	0.05081	0.00328	0.32	0.5728
browser_DoCoMo	-0.06056	0.10162	0.00367	0.36	0.5512
browser_Edge	-0.00090394	0.00103	0.00799	0.77	0.3789
browser_Firefox	-0.00040371	0.00055365	0.00549	0.53	0.4659
browser_Internet_Explorer	0.00186	0.00075746	0.06256	6.06	0.0138
browser_MRCHROME	0.00352	0.00627	0.00325	0.32	0.5745
browser_Mozilla_Compatible_Agent	-0.00291	0.00526	0.00316	0.31	0.5802
browser_Nokia_Browser	0.00512	0.01242	0.00176	0.17	0.6801
browser_Opera	0.00137	0.00137	0.01035	1.00	0.3167
browser_Opera_Mini	0.00330	0.00135	0.06135	5.94	0.0148
browser_Safari	-0.00372	0.00042952	0.77378	74.93	<.0001
browser_Safariin_app_	-0.00276	0.00135	0.04354	4.22	0.0400
browser_UC_Browser	0.01005	0.00209	0.23844	23.09	<.0001
browser_YaBrowser	0.00073870	0.00224	0.00113	0.11	0.7412
operatingSystem_Android	-0.00366	0.00035691	1.08295	104.87	<.0001
operatingSystem_Chrome_OS	0.00680	0.00066749	1.07120	103.74	<.0001
operatingSystem_Linux	-0.00194	0.00059544	0.10948	10.60	0.0011
operatingSystem_Macintosh	0.00816	0.00033241	6.22496	602.84	<.0001
operatingSystem_OpenBSD	-0.02524	0.07186	0.00127	0.12	0.7254
operatingSystem_Windows_Phone	0.00344	0.00294	0.01414	1.37	0.2419
operatingSystem_Xbox	-0.00488	0.01254	0.00156	0.15	0.6971
operatingSystem_iOS	0.00015606	0.00057721	0.00075488	0.07	0.7869
deviceCategory_tablet	-0.00210	0.00063534	0.11231	10.88	0.0010
continent_Africa	-0.00269	0.00279	0.00964	0.93	0.3340
continent_Americas	0.00252	0.00266	0.00926	0.90	0.3436

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	-0.00415	0.00267	0.02496	2.42	0.1200
continent_Europe	-0.00426	0.00267	0.02628	2.55	0.1106
continent_Oceania	-0.00554	0.00278	0.04085	3.96	0.0467
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7489
campaign_AWDynamic_Search_Ads	-0.00217	0.00087741	0.06332	6.13	0.0133
campaign_AWElectronics	-0.03540	0.01038	0.12018	11.64	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01899	0.01437	0.01803	1.75	0.1864
campaign_test_liyuhz	-0.00304	0.00514	0.00361	0.35	0.5546
mediumnot_set_	-0.00765	0.00928	0.00701	0.68	0.4099
medium_affiliate	-0.00071602	0.00081508	0.00797	0.77	0.3797
medium_referral	0.00853	0.00031657	7.49931	726.25	<.0001

Bounds on condition number: 155.27, 24946

**Maximum R-Square Improvement: Step 53** 

## Variable operatingSystem\_Xbox Removed: R-Square = 0.1792 and C(p) = -2.0758 Variable operatingSystem\_Windows Entered

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	48	2037.57271	42.44943	4110.89	<.0001
Error	903604	9330.69483	0.01033		
Corrected Total	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63077	0.48855	2.51914	243.96	<.0001
date	3.769778E-7	2.42249E-8	2.50060	242.16	<.0001
visitNumber	-0.00014616	0.00001197	1.53872	149.01	<.0001
hits	-0.00622	0.00006162	105.11024	10179.1	<.0001
pageviews	0.01499	0.00008597	314.06914	30415.1	<.0001
bounces	0.01916	0.00024235	64.53980	6250.17	<.0001
newVisits	-0.00986	0.00043446	5.31667	514.88	<.0001
isTrueDirectBool	0.00613	0.00050864	1.49989	145.25	<.0001

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channelGrouping_Direct	-0.00109	0.00051425	0.04637	4.49	0.0341
channelGrouping_Display	-0.00264	0.00131	0.04158	4.03	0.0448
channelGrouping_Referral	0.00966	0.00045708	4.61505	446.93	<.0001
browser_Android_Browser	0.00541	0.00433	0.01608	1.56	0.2120
browser_BlackBerry	0.00810	0.00787	0.01092	1.06	0.3038
browser_DASH_JR_3G	-0.02392	0.05087	0.00228	0.22	0.6382
browser_DoCoMo	-0.05581	0.10165	0.00311	0.30	0.5830
browser_Edge	-0.00093096	0.00102	0.00852	0.83	0.3637
browser_Firefox	-0.00040949	0.00055366	0.00565	0.55	0.4595
browser_Internet_Explorer	0.00184	0.00075757	0.06063	5.87	0.0154
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5776
browser_Mozilla_Compatible_Agent	0.00162	0.00574	0.00081785	0.08	0.7784
browser_Nokia_Browser	0.00614	0.01243	0.00252	0.24	0.6212
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3241
browser_Opera_Mini	0.00670	0.00220	0.09594	9.29	0.0023
browser_Safari	-0.00372	0.00042952	0.77344	74.90	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04375	4.24	0.0395
browser_UC_Browser	0.01008	0.00209	0.24022	23.26	<.0001
browser_YaBrowser	0.00071328	0.00224	0.00105	0.10	0.7498
operatingSystem_Android	0.00104	0.00242	0.00191	0.18	0.6671
operatingSystem_Chrome_OS	0.01154	0.00251	0.21898	21.21	<.0001
operatingSystem_Linux	0.00280	0.00249	0.01312	1.27	0.2596
operatingSystem_Macintosh	0.01291	0.00244	0.28916	28.00	<.0001
operatingSystem_OpenBSD	-0.02050	0.07190	0.00083922	0.08	0.7756
operatingSystem_Windows	0.00477	0.00243	0.03983	3.86	0.0495
operatingSystem_Windows_Phone	0.00811	0.00378	0.04751	4.60	0.0320
operatingSystem_iOS	0.00490	0.00248	0.04019	3.89	0.0485
deviceCategory_tablet	-0.00208	0.00063541	0.11029	10.68	0.0011
continent_Africa	-0.00285	0.00279	0.01079	1.04	0.3067
continent_Americas	0.00231	0.00267	0.00775	0.75	0.3863
continent_Asia	-0.00437	0.00267	0.02765	2.68	0.1018
continent_Europe	-0.00447	0.00267	0.02896	2.80	0.0940
continent_Oceania	-0.00575	0.00279	0.04402	4.26	0.0390
campaign_AWApparel	0.00479	0.01498	0.00106	0.10	0.7491
campaign_AWDynamic_Search_Ads	-0.00216	0.00087742	0.06279	6.08	0.0137
campaign AW Flactronics					

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	-0.03539	0.01038	0.12010	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01809	1.75	0.1856
campaign_test_liyuhz	-0.00301	0.00514	0.00353	0.34	0.5587
mediumnot_set_	-0.00764	0.00928	0.00700	0.68	0.4103
medium_affiliate	-0.00072274	0.00081508	0.00812	0.79	0.3752
medium_referral	0.00854	0.00031661	7.51612	727.88	<.0001

Bounds on condition number: 155.53, 42917

Maximum R-Square Improvement: Step 54

#### Variable operatingSystem\_Android Removed: R-Square = 0.1792 and C(p) = -2.5257 Variable isMobileBool Entered

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	48	2037.57736	42.44953	4110.90	<.0001	
Error	903604	9330.69018	0.01033			
<b>Corrected Total</b>	903652	11368				

date         3.77019           visitNumber         -0.0001           hits         -0.0           pageviews         0.0           counces         0.0           newVisits         -0.0           isMobileBool         0.0	4E-7 2.422 4613 0.00 0622 0.00 1499 0.00 1916 0.00	0.48855 2494E-8 0001197 0006162 0008597 0024235	2.52018 2.50114 1.53804 105.11189 314.07140 64.54968	244.06 242.22 148.95 10179.3 30415.3 6251.13	<.0001 <.0001 <.0001 <.0001 <.0001
visitNumber -0.0001 hits -0.0 pageviews 0.0 bounces 0.0 newVisits -0.0 sMobileBool 0.0	4613 0.00 0622 0.00 1499 0.00 1916 0.00	0001197 0006162 0008597 0024235	1.53804 105.11189 314.07140 64.54968	148.95 10179.3 30415.3 6251.13	<.0001 <.0001 <.0001 <.0001
hits -0.0 pageviews 0.0 pounces 0.0 newVisits -0.0 isMobileBool 0.0	0622 0.00 1499 0.00 1916 0.00	0006162	105.11189 314.07140 64.54968	10179.3 30415.3 6251.13	<.0001 <.0001 <.0001
pageviews 0.0 bounces 0.0 newVisits -0.0 sMobileBool 0.0	1499 0.00 1916 0.00	0008597	314.07140 64.54968	30415.3 6251.13	<.0001 <.0001
newVisits -0.0 sMobileBool 0.0	1916 0.00	0024235	64.54968	6251.13	<.0001
newVisits -0.0 sMobileBool 0.0					
sMobileBool 0.0	0.00	0043447	E 24.477	= 4 4 00	
			5.31477	514.69	<.0001
sTrueDirectBool 0.0	0183	0.00230	0.00656	0.63	0.4256
0.0	0613 0.00	0050864	1.50009	145.27	<.0001
channelGrouping_Direct -0.0	0109 0.00	0051425	0.04621	4.48	0.0344
channelGrouping_Display -0.0	0263 (	0.00131	0.04153	4.02	0.0449
channelGrouping_Referral 0.0	0.00	0045699	4.61893	447.31	<.0001
browser_Android_Browser 0.0	0541 (	0.00433	0.01608	1.56	0.2121

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browser_BlackBerry	0.00706	0.00750	0.00914	0.89	0.3468
browser_DASH_JR_3G	-0.02313	0.05086	0.00214	0.21	0.6493
browser_DoCoMo	-0.05685	0.10162	0.00323	0.31	0.5759
browser_Edge	-0.00098215	0.00103	0.00946	0.92	0.3386
browser Firefox	-0.00041212	0.00055361	0.00572	0.55	0.4566
browser_Internet_Explorer	0.00171	0.00077290	0.05072	4.91	0.0267
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5776
browser_Mozilla_Compatible_Agent	0.00236	0.00569	0.00178	0.17	0.6784
browser_Nokia_Browser	0.00631	0.01243	0.00266	0.26	0.6118
browser_Opera	0.00135	0.00137	0.01005	0.97	0.3240
browser_Opera_Mini	0.00595	0.00138	0.19323	18.71	<.0001
browser_Safari	-0.00372	0.00042951	0.77336	74.89	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04378	4.24	0.0395
browser_UC_Browser	0.01008	0.00209	0.24003	23.24	<.0001
browser_YaBrowser	0.00071321	0.00224	0.00105	0.10	0.7498
operatingSystem_Chrome_OS	0.01233	0.00239	0.27464	26.60	<.0001
operatingSystem_Linux	0.00359	0.00237	0.02368	2.29	0.1300
operatingSystem_Macintosh	0.01369	0.00232	0.35952	34.82	<.0001
operatingSystem_OpenBSD	-0.01971	0.07189	0.00077584	0.08	0.7840
operatingSystem_Windows	0.00556	0.00231	0.05967	5.78	0.0162
operatingSystem_Windows_Phone	0.00711	0.00295	0.06005	5.82	0.0159
operatingSystem_iOS	0.00386	0.00059002	0.44179	42.78	<.0001
deviceCategory_tablet	-0.00210	0.00063647	0.11289	10.93	0.0009
continent_Africa	-0.00290	0.00279	0.01119	1.08	0.2979
continent_Americas	0.00227	0.00267	0.00751	0.73	0.3939
continent_Asia	-0.00440	0.00267	0.02812	2.72	0.0989
continent_Europe	-0.00451	0.00267	0.02944	2.85	0.0913
continent_Oceania	-0.00579	0.00279	0.04459	4.32	0.0377
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087742	0.06274	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12008	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01809	1.75	0.1856
campaign_test_liyuhz	-0.00301	0.00514	0.00353	0.34	0.5587
mediumnot_set_	-0.00766	0.00928	0.00702	0.68	0.4095
medium_affiliate	-0.00072087	0.00081508	0.00808	0.78	0.3765

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0.00854 | 0.00031642 | 7.52327 | 728.57 | <.0001

Bounds on condition number: 155.5, 40448

**Maximum R-Square Improvement: Step 55** 

## Variable operatingSystem\_OpenBSD Removed: R-Square = 0.1792 and C(p) = -2.5966 Variable browser\_Nintendo\_Browser Entered

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	48	2037.57809	42.44954	4110.90	<.0001		
Error	903604	9330.68945	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63231	0.48855	2.52015	244.06	<.0001
date	3.770077E-7	2.422492E-8	2.50099	242.20	<.0001
visitNumber	-0.00014612	0.00001197	1.53798	148.94	<.0001
hits	-0.00622	0.00006162	105.11116	10179.2	<.0001
pageviews	0.01499	0.00008597	314.06983	30415.2	<.0001
bounces	0.01916	0.00024235	64.54797	6250.96	<.0001
newVisits	-0.00986	0.00043447	5.31434	514.65	<.0001
isMobileBool	0.00202	0.00234	0.00771	0.75	0.3875
isTrueDirectBool	0.00613	0.00050864	1.50021	145.28	<.0001
channelGrouping_Direct	-0.00109	0.00051425	0.04620	4.47	0.0344
channelGrouping_Display	-0.00263	0.00131	0.04156	4.03	0.0448
channelGrouping_Referral	0.00967	0.00045702	4.62051	447.46	<.0001
browser_Android_Browser	0.00541	0.00433	0.01610	1.56	0.2118
browser_BlackBerry	0.00706	0.00750	0.00915	0.89	0.3465
browser_DASH_JR_3G	-0.02293	0.05086	0.00210	0.20	0.6521
browser_DoCoMo	-0.05685	0.10162	0.00323	0.31	0.5759
browser_Edge	-0.00098673	0.00103	0.00955	0.92	0.3363
browser_Firefox	-0.00041315	0.00055360	0.00575	0.56	0.4555

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browser_Internet_Explorer	0.00170	0.00077346	0.04989	4.83	0.0279
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5775
browser_Mozilla_Compatible_Agent	0.00255	0.00571	0.00205	0.20	0.6556
browser_Nintendo_Browser	0.00335	0.00876	0.00151	0.15	0.7023
browser_Nokia_Browser	0.00635	0.01243	0.00270	0.26	0.6093
browser_Opera	0.00135	0.00137	0.01006	0.97	0.3237
browser_Opera_Mini	0.00596	0.00138	0.19345	18.73	<.0001
browser_Safari	-0.00372	0.00042952	0.77270	74.83	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04370	4.23	0.0397
browser_UC_Browser	0.01008	0.00209	0.24013	23.25	<.0001
browser_YaBrowser	0.00071458	0.00224	0.00105	0.10	0.7494
operatingSystem_Chrome_OS	0.01252	0.00243	0.27370	26.51	<.0001
operatingSystem_Linux	0.00378	0.00241	0.02540	2.46	0.1168
operatingSystem_Macintosh	0.01389	0.00236	0.35645	34.52	<.0001
operatingSystem_Windows	0.00575	0.00236	0.06159	5.96	0.0146
operatingSystem_Windows_Phone	0.00712	0.00295	0.06015	5.82	0.0158
operatingSystem_iOS	0.00386	0.00059003	0.44221	42.82	<.0001
deviceCategory_tablet	-0.00211	0.00063648	0.11304	10.95	0.0009
continent_Africa	-0.00291	0.00279	0.01126	1.09	0.2964
continent_Americas	0.00226	0.00267	0.00744	0.72	0.3959
continent_Asia	-0.00441	0.00267	0.02825	2.74	0.0982
continent_Europe	-0.00452	0.00267	0.02956	2.86	0.0906
continent_Oceania	-0.00580	0.00279	0.04472	4.33	0.0374
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087742	0.06273	6.08	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12007	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1856
campaign_test_liyuhz	-0.00301	0.00514	0.00353	0.34	0.5588
mediumnot_set_	-0.00766	0.00928	0.00703	0.68	0.4095
medium_affiliate	-0.00072104	0.00081508	0.00808	0.78	0.3764
medium_referral	0.00854	0.00031647	7.51704	727.97	<.0001

Bounds on condition number: 155.51, 41040

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## **Maximum R-Square Improvement: Step 56**

## Variable browser\_YaBrowser Removed: R-Square = 0.1792 and C(p) = -2.6326 Variable operatingSystem\_Android Entered

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	48	2037.57846	42.44955	4110.91	<.0001		
Error	903604	9330.68908	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63525	0.48853	2.52227	244.26	<.0001
date	3.771161E-7	2.422358E-8	2.50270	242.37	<.0001
visitNumber	-0.00014613	0.00001197	1.53805	148.95	<.0001
hits	-0.00622	0.00006162	105.11026	10179.1	<.0001
pageviews	0.01499	0.00008597	314.06914	30415.1	<.0001
bounces	0.01916	0.00024236	64.54548	6250.72	<.0001
newVisits	-0.00986	0.00043446	5.31383	514.60	<.0001
isMobileBool	0.00186	0.00238	0.00635	0.62	0.4329
isTrueDirectBool	0.00613	0.00050864	1.50035	145.30	<.0001
channelGrouping_Direct	-0.00109	0.00051424	0.04603	4.46	0.0347
channelGrouping_Display	-0.00263	0.00131	0.04150	4.02	0.0450
channelGrouping_Referral	0.00966	0.00045682	4.61697	447.12	<.0001
browser_Android_Browser	0.00540	0.00433	0.01607	1.56	0.2122
browser_BlackBerry	0.00800	0.00792	0.01055	1.02	0.3121
browser_DASH_JR_3G	-0.02215	0.05091	0.00196	0.19	0.6634
browser_DoCoMo	-0.05590	0.10165	0.00312	0.30	0.5824
browser_Edge	-0.00098268	0.00103	0.00946	0.92	0.3384
browser_Firefox	-0.00041463	0.00055348	0.00579	0.56	0.4538
browser_Internet_Explorer	0.00171	0.00077386	0.05018	4.86	0.0275
browser_MRCHROME	0.00348	0.00627	0.00318	0.31	0.5789
browser_Mozilla_Compatible_Agent	0.00329	0.00606	0.00305	0.30	0.5866
browser_Nintendo_Browser	0.00415	0.00902	0.00218	0.21	0.6458
browser_Nokia_Browser	0.00651	0.01244	0.00283	0.27	0.6007

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browser_Opera	0.00134	0.00137	0.00994	0.96	0.3265
browser_Opera_Mini	0.00663	0.00228	0.08756	8.48	0.0036
browser_Safari	-0.00372	0.00042941	0.77487	75.04	<.0001
browser_Safariin_app_	-0.00278	0.00135	0.04399	4.26	0.0390
browser_UC_Browser	0.01008	0.00209	0.24019	23.26	<.0001
operatingSystem_Android	0.00094760	0.00255	0.00142	0.14	0.7103
operatingSystem_Chrome_OS	0.01331	0.00323	0.17577	17.02	<.0001
operatingSystem_Linux	0.00457	0.00321	0.02094	2.03	0.1545
operatingSystem_Macintosh	0.01468	0.00317	0.22072	21.38	<.0001
operatingSystem_Windows	0.00654	0.00317	0.04407	4.27	0.0388
operatingSystem_Windows_Phone	0.00805	0.00386	0.04480	4.34	0.0373
operatingSystem_iOS	0.00481	0.00261	0.03497	3.39	0.0657
deviceCategory_tablet	-0.00210	0.00063649	0.11292	10.94	0.0009
continent_Africa	-0.00294	0.00279	0.01147	1.11	0.2920
continent_Americas	0.00223	0.00267	0.00720	0.70	0.4038
continent_Asia	-0.00445	0.00267	0.02871	2.78	0.0954
continent_Europe	-0.00455	0.00267	0.02993	2.90	0.0886
continent_Oceania	-0.00584	0.00279	0.04522	4.38	0.0364
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087741	0.06265	6.07	0.0138
campaign_AWElectronics	-0.03538	0.01038	0.12006	11.63	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01809	1.75	0.1856
campaign_test_liyuhz	-0.00300	0.00514	0.00351	0.34	0.5596
mediumnot_set_	-0.00765	0.00928	0.00702	0.68	0.4096
medium_affiliate	-0.00071876	0.00081508	0.00803	0.78	0.3779
medium_referral	0.00855	0.00031594	7.56070	732.19	<.0001

Bounds on condition number: 208.27, 56912

**Maximum R-Square Improvement: Step 57** 

Variable campaign\_AW\_\_\_Apparel Removed: R-Square = 0.1792 and C(p) = -2.7466

Variable operatingSystem\_Firefox\_OS Entered



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Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	48	2037.57964	42.44958	4110.91	<.0001
Error	903604	9330.68790	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63700	0.48854	2.52341	244.37	<.0001
date	3.771915E-7	2.422358E-8	2.50370	242.46	<.0001
visitNumber	-0.00014612	0.00001197	1.53793	148.94	<.0001
hits	-0.00622	0.00006162	105.11031	10179.1	<.0001
pageviews	0.01499	0.00008597	314.06926	30415.1	<.0001
bounces	0.01916	0.00024236	64.54591	6250.77	<.0001
newVisits	-0.00986	0.00043446	5.31400	514.62	<.0001
isMobileBool	0.00181	0.00238	0.00601	0.58	0.4456
isTrueDirectBool	0.00613	0.00050864	1.50022	145.28	<.0001
channelGrouping_Direct	-0.00109	0.00051424	0.04606	4.46	0.0347
channelGrouping_Display	-0.00263	0.00131	0.04151	4.02	0.0450
channelGrouping_Referral	0.00966	0.00045682	4.61721	447.14	<.0001
browser_Android_Browser	0.00541	0.00433	0.01609	1.56	0.2119
browser_BlackBerry	0.00829	0.00794	0.01126	1.09	0.2964
browser_DASH_JR_3G	-0.02191	0.05091	0.00191	0.19	0.6669
browser_DoCoMo	-0.05561	0.10165	0.00309	0.30	0.5843
browser_Edge	-0.00098124	0.00103	0.00944	0.91	0.3391
browser_Firefox	-0.00042748	0.00055414	0.00615	0.60	0.4405
browser_Internet_Explorer	0.00171	0.00077387	0.05033	4.87	0.0273
browser_MRCHROME	0.00348	0.00627	0.00318	0.31	0.5790
browser_Mozilla_Compatible_Agent	0.00352	0.00608	0.00347	0.34	0.5621
browser_Nintendo_Browser	0.00439	0.00904	0.00244	0.24	0.6269
browser_Nokia_Browser	0.00656	0.01244	0.00288	0.28	0.5977
browser_Opera	0.00134	0.00137	0.00993	0.96	0.3267
browser_Opera_Mini	0.00684	0.00232	0.08967	8.68	0.0032
browser_Safari	-0.00372	0.00042941	0.77476	75.03	<.0001
browser_Safariin_app_	-0.00278	0.00135	0.04396	4.26	0.0391
browser_UC_Browser	0.01008	0.00209	0.24025	23.27	<.0001

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operatingSystem_Android	0.00123	0.00262	0.00228	0.22	0.6383
operatingSystem_Chrome_OS	0.01355	0.00327	0.17763	17.20	<.0001
operatingSystem_Firefox_OS	0.00517	0.01110	0.00224	0.22	0.6415
operatingSystem_Linux	0.00481	0.00325	0.02261	2.19	0.1390
operatingSystem_Macintosh	0.01492	0.00322	0.22212	21.51	<.0001
operatingSystem_Windows	0.00678	0.00321	0.04614	4.47	0.0345
operatingSystem_Windows_Phone	0.00833	0.00391	0.04685	4.54	0.0332
operatingSystem_iOS	0.00510	0.00269	0.03720	3.60	0.0577
deviceCategory_tablet	-0.00210	0.00063649	0.11272	10.92	0.0010
continent_Africa	-0.00295	0.00279	0.01156	1.12	0.2900
continent_Americas	0.00222	0.00267	0.00717	0.69	0.4046
continent_Asia	-0.00446	0.00267	0.02876	2.78	0.0952
continent_Europe	-0.00455	0.00267	0.02998	2.90	0.0884
continent_Oceania	-0.00584	0.00279	0.04528	4.38	0.0363
campaign_AWDynamic_Search_Ads	-0.00216	0.00087741	0.06266	6.07	0.0138
campaign_AWElectronics	-0.03538	0.01038	0.12006	11.63	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1856
campaign_test_liyuhz	-0.00300	0.00514	0.00351	0.34	0.5598
mediumnot_set_	-0.00765	0.00928	0.00702	0.68	0.4096
medium_affiliate	-0.00071940	0.00081508	0.00804	0.78	0.3774
medium_referral	0.00855	0.00031594	7.55799	731.93	<.0001

Bounds on condition number: 213.86, 57858

The above model is the best 48-variable model found.

Maximum R-Square Improvement: Step 58

Variable campaign\_AW\_\_\_Apparel Entered: R-Square = 0.1792 and C(p) = -0.8493

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	49	2037.58070	41.58328	4027.01	<.0001			
Error	903603	9330.68684	0.01033					

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<b>Corrected Total</b> 903652 11368	
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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63639	0.48854	2.52296	244.33	<.0001
date	3.771609E-7	2.422378E-8	2.50326	242.42	<.0001
visitNumber	-0.00014612	0.00001197	1.53785	148.93	<.0001
hits	-0.00622	0.00006162	105.11051	10179.1	<.0001
pageviews	0.01499	0.00008597	314.06969	30415.2	<.0001
bounces	0.01916	0.00024236	64.54606	6250.77	<.0001
newVisits	-0.00986	0.00043446	5.31367	514.59	<.0001
isMobileBool	0.00181	0.00238	0.00601	0.58	0.4455
isTrueDirectBool	0.00613	0.00050864	1.50044	145.31	<.0001
channelGrouping_Direct	-0.00109	0.00051424	0.04604	4.46	0.0347
channelGrouping_Display	-0.00263	0.00131	0.04148	4.02	0.0450
channelGrouping_Referral	0.00966	0.00045682	4.61751	447.17	<.0001
browser_Android_Browser	0.00541	0.00433	0.01609	1.56	0.2119
browser_BlackBerry	0.00829	0.00794	0.01126	1.09	0.2964
browser_DASH_JR_3G	-0.02191	0.05091	0.00191	0.19	0.6669
browser_DoCoMo	-0.05561	0.10165	0.00309	0.30	0.5843
browser_Edge	-0.00098090	0.00103	0.00943	0.91	0.3393
browser_Firefox	-0.00042717	0.00055414	0.00614	0.59	0.4408
browser_Internet_Explorer	0.00171	0.00077387	0.05030	4.87	0.0273
browser_MRCHROME	0.00348	0.00627	0.00318	0.31	0.5790
browser_Mozilla_Compatible_Agent	0.00352	0.00608	0.00347	0.34	0.5621
browser_Nintendo_Browser	0.00439	0.00904	0.00244	0.24	0.6269
browser_Nokia_Browser	0.00656	0.01244	0.00288	0.28	0.5977
browser_Opera	0.00134	0.00137	0.00994	0.96	0.3266
browser_Opera_Mini	0.00684	0.00232	0.08966	8.68	0.0032
browser_Safari	-0.00372	0.00042941	0.77470	75.02	<.0001
browser_Safariin_app_	-0.00278	0.00135	0.04396	4.26	0.0391
browser_UC_Browser	0.01008	0.00209	0.24026	23.27	<.0001
operatingSystem_Android	0.00123	0.00262	0.00228	0.22	0.6383
operatingSystem_Chrome_OS	0.01355	0.00327	0.17763	17.20	<.0001
operatingSystem_Firefox_OS	0.00517	0.01110	0.00224	0.22	0.6415
operatingSystem_Linux	0.00481	0.00325	0.02261	2.19	0.1389

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operatingSystem_Macintosh	0.01492	0.00322	0.22213	21.51	<.0001
operatingSystem_Windows	0.00678	0.00321	0.04615	4.47	0.0345
operatingSystem_Windows_Phone	0.00833	0.00391	0.04685	4.54	0.0332
operatingSystem_iOS	0.00510	0.00269	0.03720	3.60	0.0577
deviceCategory_tablet	-0.00210	0.00063650	0.11275	10.92	0.0010
continent_Africa	-0.00295	0.00279	0.01156	1.12	0.2900
continent_Americas	0.00222	0.00267	0.00717	0.69	0.4047
continent_Asia	-0.00446	0.00267	0.02876	2.78	0.0952
continent_Europe	-0.00455	0.00267	0.02998	2.90	0.0884
continent_Oceania	-0.00584	0.00279	0.04528	4.38	0.0363
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087741	0.06262	6.06	0.0138
campaign_AWElectronics	-0.03538	0.01038	0.12006	11.63	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1855
campaign_test_liyuhz	-0.00300	0.00514	0.00351	0.34	0.5598
mediumnot_set_	-0.00765	0.00928	0.00702	0.68	0.4097
medium_affiliate	-0.00071882	0.00081508	0.00803	0.78	0.3778
medium_referral	0.00855	0.00031595	7.55865	732.00	<.0001

Bounds on condition number: 213.86, 59112

The above model is the best 49-variable model found.

**Maximum R-Square Improvement: Step 59** 

Variable browser\_YaBrowser Entered: R-Square = 0.1792 and C(p) = 1.0492

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	50	2037.58175	40.75163	3946.47	<.0001			
Error	903602	9330.68579	0.01033					
<b>Corrected Total</b>	903652	11368						

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-7.63470	0.48857	2.52154	244.19	<.0001
3.770773E-7	2.422522E-8	2.50185	242.28	<.0001
-0.00014612	0.00001197	1.53784	148.93	<.0001
-0.00622	0.00006162	105.11132	10179.2	<.0001
0.01499	0.00008597	314.07057	30415.2	<.0001
0.01916	0.00024236	64.54180	6250.36	<.0001
-0.00986	0.00043447	5.31409	514.63	<.0001
0.00181	0.00238	0.00601	0.58	0.4456
0.00613	0.00050864	1.50054	145.31	<.0001
-0.00109	0.00051426	0.04615	4.47	0.0345
-0.00263	0.00131	0.04153	4.02	0.0449
0.00967	0.00045709	4.61681	447.10	<.0001
0.00541	0.00433	0.01610	1.56	0.2118
0.00829	0.00794	0.01125	1.09	0.2965
-0.02191	0.05091	0.00191	0.19	0.6669
-0.05561	0.10165	0.00309	0.30	0.5843
-0.00097520	0.00103	0.00932	0.90	0.3422
-0.00042284	0.00055431	0.00601	0.58	0.4456
0.00171	0.00077406	0.05060	4.90	0.0269
0.00349	0.00627	0.00320	0.31	0.5777
0.00353	0.00608	0.00348	0.34	0.5618
0.00439	0.00904	0.00244	0.24	0.6267
0.00656	0.01244	0.00288	0.28	0.5976
0.00135	0.00137	0.01004	0.97	0.3242
0.00684	0.00232	0.08963	8.68	0.0032
-0.00372	0.00042953	0.77288	74.85	<.0001
-0.00277	0.00135	0.04376	4.24	0.0395
0.01008	0.00209	0.24019	23.26	<.0001
0.00071255	0.00224	0.00105	0.10	0.7501
0.00123	0.00262	0.00228	0.22	0.6387
0.01355	0.00327	0.17757	17.20	<.0001
0.00517	0.01110	0.00224	0.22	0.6417
0.00481	0.00325	0.02259	2.19	0.1391
0.01491	0.00322	0.22206	21.51	<.0001
0.00678	0.00321	0.04608	4.46	0.0346
	3.770773E-7 -0.00014612 -0.00622 0.01499 0.01916 -0.00986 0.00181 0.00613 -0.00109 -0.00263 0.00967 0.00541 0.00829 -0.02191 -0.05561 -0.00097520 -0.00042284 0.00171 0.00349 0.00353 0.00439 0.00656 0.00135 0.00684 -0.00372 -0.00277 0.01008 0.00071255 0.00123 0.01355 0.00123 0.01355	3.770773E-7         2.422522E-8           -0.00014612         0.00001197           -0.00622         0.00006162           0.01499         0.00008597           0.01916         0.00024236           -0.00986         0.00043447           0.00181         0.00238           0.00613         0.00050864           -0.00109         0.00051426           -0.00263         0.00131           0.00967         0.00045709           0.00541         0.00433           0.00829         0.00794           -0.02191         0.05091           -0.05561         0.10165           -0.00097520         0.00103           -0.00042284         0.00055431           0.00171         0.00077406           0.00349         0.00627           0.00353         0.00608           0.00439         0.00904           0.00439         0.00904           0.00666         0.01244           0.00135         0.00137           0.00684         0.00232           -0.00277         0.00135           0.01008         0.00209           0.00123         0.00262           0.01355         0.00327 </th <th>3.770773E-7         2.422522E-8         2.50185           -0.00014612         0.00001197         1.53784           -0.00622         0.00006162         105.11132           0.01499         0.0008597         314.07057           0.01916         0.00024236         64.54180           -0.00986         0.00043447         5.31409           0.00181         0.00238         0.00601           0.00613         0.00050864         1.50054           -0.00109         0.00051426         0.04615           -0.00263         0.00131         0.04153           0.00967         0.00045709         4.61681           0.00541         0.00433         0.01610           0.00829         0.00794         0.01125           -0.02191         0.05091         0.00191           -0.05561         0.10165         0.00309           -0.00042284         0.00055431         0.00601           0.00171         0.00077406         0.05060           0.00349         0.00627         0.00320           0.00353         0.00608         0.00348           0.00439         0.00608         0.00348           0.00135         0.00137         0.01004</th> <th>3.770773E-7         2.422522E-8         2.50185         242.28           -0.00014612         0.00001197         1.53784         148.93           -0.00622         0.00006162         105.11132         10179.2           0.01499         0.00008597         314.07057         30415.2           0.01916         0.00024236         64.54180         6250.36           -0.00986         0.00043447         5.31409         514.63           0.00181         0.00238         0.00601         0.58           0.00183         0.00050864         1.50054         145.31           -0.00109         0.00051426         0.04615         4.47           -0.00263         0.00131         0.04153         4.02           0.00967         0.00045709         4.61681         447.10           0.00541         0.00433         0.01610         1.56           0.00829         0.00794         0.01125         1.09           -0.02191         0.05091         0.00191         0.19           -0.0042284         0.00055431         0.00601         0.58           0.00171         0.00077406         0.05060         4.90           0.00349         0.00627         0.00320         0.31     </th>	3.770773E-7         2.422522E-8         2.50185           -0.00014612         0.00001197         1.53784           -0.00622         0.00006162         105.11132           0.01499         0.0008597         314.07057           0.01916         0.00024236         64.54180           -0.00986         0.00043447         5.31409           0.00181         0.00238         0.00601           0.00613         0.00050864         1.50054           -0.00109         0.00051426         0.04615           -0.00263         0.00131         0.04153           0.00967         0.00045709         4.61681           0.00541         0.00433         0.01610           0.00829         0.00794         0.01125           -0.02191         0.05091         0.00191           -0.05561         0.10165         0.00309           -0.00042284         0.00055431         0.00601           0.00171         0.00077406         0.05060           0.00349         0.00627         0.00320           0.00353         0.00608         0.00348           0.00439         0.00608         0.00348           0.00135         0.00137         0.01004	3.770773E-7         2.422522E-8         2.50185         242.28           -0.00014612         0.00001197         1.53784         148.93           -0.00622         0.00006162         105.11132         10179.2           0.01499         0.00008597         314.07057         30415.2           0.01916         0.00024236         64.54180         6250.36           -0.00986         0.00043447         5.31409         514.63           0.00181         0.00238         0.00601         0.58           0.00183         0.00050864         1.50054         145.31           -0.00109         0.00051426         0.04615         4.47           -0.00263         0.00131         0.04153         4.02           0.00967         0.00045709         4.61681         447.10           0.00541         0.00433         0.01610         1.56           0.00829         0.00794         0.01125         1.09           -0.02191         0.05091         0.00191         0.19           -0.0042284         0.00055431         0.00601         0.58           0.00171         0.00077406         0.05060         4.90           0.00349         0.00627         0.00320         0.31

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	0.00833	0.00391	0.04681	4.53	0.0332
operatingSystem_iOS	0.00509	0.00269	0.03714	3.60	0.0579
deviceCategory_tablet	-0.00210	0.00063650	0.11270	10.91	0.0010
continent_Africa	-0.00295	0.00279	0.01154	1.12	0.2905
continent_Americas	0.00222	0.00267	0.00717	0.69	0.4046
continent_Asia	-0.00445	0.00267	0.02873	2.78	0.0953
continent_Europe	-0.00456	0.00267	0.03005	2.91	0.0880
continent_Oceania	-0.00584	0.00279	0.04529	4.39	0.0362
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087742	0.06270	6.07	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12007	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1856
campaign_test_liyuhz	-0.00300	0.00514	0.00351	0.34	0.5598
mediumnot_set_	-0.00765	0.00928	0.00702	0.68	0.4096
medium_affiliate	-0.00072005	0.00081509	0.00806	0.78	0.3770
medium_referral	0.00854	0.00031664	7.51378	727.65	<.0001

Bounds on condition number: 213.86, 60371

The above model is the best 50-variable model found.

**Maximum R-Square Improvement: Step 60** 

Variable operatingSystem\_FreeBSD Entered: R-Square = 0.1792 and C(p) = 2.9824

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	51	2037.58244	39.95260	3869.08	<.0001			
Error	903601	9330.68510	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63468	0.48857	2.52153	244.19	<.0001
date	3.770726E-7	2.422524E-8	2.50179	242.28	<.0001

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visitNumber	-0.00014612	0.00001197	1.53782	148.93	<.0001
hits	-0.00622	0.00006162	105.11133	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07058	30415.2	<.0001
bounces	0.01916	0.00024236	64.54152	6250.32	<.0001
newVisits	-0.00986	0.00043447	5.31406	514.62	<.0001
isMobileBool	0.00185	0.00238	0.00622	0.60	0.4377
isTrueDirectBool	0.00613	0.00050864	1.50060	145.32	<.0001
channelGrouping_Direct	-0.00109	0.00051426	0.04614	4.47	0.0345
channelGrouping_Display	-0.00263	0.00131	0.04153	4.02	0.0449
channelGrouping_Referral	0.00967	0.00045709	4.61680	447.10	<.0001
browser_Android_Browser	0.00541	0.00433	0.01610	1.56	0.2118
browser_BlackBerry	0.00834	0.00794	0.01137	1.10	0.2940
browser_DASH_JR_3G	-0.02183	0.05091	0.00190	0.18	0.6681
browser_DoCoMo	-0.05557	0.10165	0.00309	0.30	0.5846
browser_Edge	-0.00097586	0.00103	0.00933	0.90	0.3418
browser_Firefox	-0.00042431	0.00055433	0.00605	0.59	0.4440
browser_Internet_Explorer	0.00171	0.00077411	0.05045	4.89	0.0271
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00360	0.00608	0.00362	0.35	0.5540
browser_Nintendo_Browser	0.00446	0.00904	0.00252	0.24	0.6215
browser_Nokia_Browser	0.00658	0.01244	0.00289	0.28	0.5967
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3242
browser_Opera_Mini	0.00688	0.00233	0.09021	8.74	0.0031
browser_Safari	-0.00372	0.00042953	0.77287	74.85	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_UC_Browser	0.01008	0.00209	0.24020	23.26	<.0001
browser_YaBrowser	0.00071266	0.00224	0.00105	0.10	0.7500
operatingSystem_Android	0.00128	0.00263	0.00243	0.24	0.6275
operatingSystem_Chrome_OS	0.01363	0.00328	0.17810	17.25	<.0001
operatingSystem_Firefox_OS	0.00521	0.01111	0.00227	0.22	0.6388
operatingSystem_FreeBSD	0.00880	0.03403	0.00069008	0.07	0.7960
operatingSystem_Linux	0.00489	0.00327	0.02314	2.24	0.1344
operatingSystem_Macintosh	0.01499	0.00323	0.22242	21.54	<.0001
operatingSystem_Windows	0.00686	0.00322	0.04674	4.53	0.0334
operatingSystem_Windows_Phone	0.00837	0.00391	0.04722	4.57	0.0325

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	0.00514	0.00269	0.03763	3.64	0.0563
deviceCategory_tablet	-0.00210	0.00063650	0.11274	10.92	0.0010
continent_Africa	-0.00295	0.00279	0.01156	1.12	0.2900
continent_Americas	0.00222	0.00267	0.00715	0.69	0.4054
continent_Asia	-0.00446	0.00267	0.02878	2.79	0.0950
continent_Europe	-0.00456	0.00267	0.03010	2.91	0.0878
continent_Oceania	-0.00584	0.00279	0.04534	4.39	0.0361
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087742	0.06269	6.07	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12007	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1856
campaign_test_liyuhz	-0.00300	0.00514	0.00351	0.34	0.5598
mediumnot_set_	-0.00765	0.00928	0.00702	0.68	0.4096
medium_affiliate	-0.00071995	0.00081509	0.00806	0.78	0.3771
medium_referral	0.00854	0.00031664	7.51359	727.63	<.0001

Bounds on condition number: 215.79, 61884

The above model is the best 51-variable model found.

Maximum R-Square Improvement: Step 61

Variable operatingSystem\_OpenBSD Entered: R-Square = 0.1792 and C(p) = 4.9167

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	52	2037.58312	39.18429	3794.68	<.0001			
Error	903600	9330.68443	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63482	0.48857	2.52162	244.20	<.0001
date	3.770813E-7	2.422528E-8	2.50190	242.29	<.0001
visitNumber	-0.00014612	0.00001197	1.53786	148.93	<.0001

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hits	-0.00622	0.00006162	105.11171	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07117	30415.2	<.0001
bounces	0.01916	0.00024236	64.54124	6250.29	<.0001
newVisits	-0.00986	0.00043447	5.31440	514.66	<.0001
isMobileBool	0.00183	0.00238	0.00611	0.59	0.4419
isTrueDirectBool	0.00613	0.00050864	1.50042	145.30	<.0001
channelGrouping_Direct	-0.00109	0.00051426	0.04612	4.47	0.0346
channelGrouping_Display	-0.00263	0.00131	0.04153	4.02	0.0449
channelGrouping_Referral	0.00966	0.00045709	4.61657	447.08	<.0001
browser_Android_Browser	0.00541	0.00433	0.01610	1.56	0.2118
browser_BlackBerry	0.00831	0.00794	0.01131	1.10	0.2953
browser_DASH_JR_3G	-0.02187	0.05091	0.00191	0.18	0.6675
browser_DoCoMo	-0.05559	0.10165	0.00309	0.30	0.5845
browser_Edge	-0.00097553	0.00103	0.00932	0.90	0.3420
browser_Firefox	-0.00042324	0.00055435	0.00602	0.58	0.4452
browser_Internet_Explorer	0.00171	0.00077412	0.05052	4.89	0.0270
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00357	0.00609	0.00354	0.34	0.5580
browser_Nintendo_Browser	0.00443	0.00904	0.00248	0.24	0.6240
browser_Nokia_Browser	0.00657	0.01244	0.00288	0.28	0.5971
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3242
browser_Opera_Mini	0.00686	0.00233	0.08977	8.69	0.0032
browser_Safari	-0.00372	0.00042953	0.77289	74.85	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_UC_Browser	0.01008	0.00209	0.24020	23.26	<.0001
browser_YaBrowser	0.00071255	0.00224	0.00105	0.10	0.7501
operatingSystem_Android	0.00126	0.00263	0.00235	0.23	0.6332
operatingSystem_Chrome_OS	0.01359	0.00328	0.17679	17.12	<.0001
operatingSystem_Firefox_OS	0.00519	0.01111	0.00226	0.22	0.6402
operatingSystem_FreeBSD	0.00876	0.03403	0.00068415	0.07	0.7969
operatingSystem_Linux	0.00485	0.00327	0.02274	2.20	0.1378
operatingSystem_Macintosh	0.01496	0.00323	0.22089	21.39	<.0001
operatingSystem_OpenBSD	-0.01843	0.07193	0.00067817	0.07	0.7977
operatingSystem_Windows	0.00682	0.00323	0.04614	4.47	0.0345
operatingSystem_Windows_Phone	0.00835	0.00392	0.04697	4.55	0.0329
oneratingSystem iOS					

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	0.00512	0.00269	0.03729	3.61	0.0574
deviceCategory_tablet	-0.00210	0.00063650	0.11272	10.92	0.0010
continent_Africa	-0.00295	0.00279	0.01155	1.12	0.2902
continent_Americas	0.00222	0.00267	0.00716	0.69	0.4051
continent_Asia	-0.00446	0.00267	0.02876	2.78	0.0952
continent_Europe	-0.00456	0.00267	0.03007	2.91	0.0879
continent_Oceania	-0.00584	0.00279	0.04531	4.39	0.0362
campaign_AWApparel	0.00480	0.01498	0.00106	0.10	0.7486
campaign_AWDynamic_Search_Ads	-0.00216	0.00087742	0.06269	6.07	0.0137
campaign_AWElectronics	-0.03539	0.01038	0.12007	11.63	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01903	0.01437	0.01810	1.75	0.1856
campaign_test_liyuhz	-0.00300	0.00514	0.00351	0.34	0.5598
mediumnot_set_	-0.00765	0.00928	0.00702	0.68	0.4096
medium_affiliate	-0.00071996	0.00081509	0.00806	0.78	0.3771
medium_referral	0.00854	0.00031664	7.51393	727.66	<.0001

Bounds on condition number: 216.22, 63208

The above model is the best 52-variable model found.

**Maximum R-Square Improvement: Step 62** 

Variable medium\_organic Entered: R-Square = 0.1792 and C(p) = 6.8584

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	53	2037.58372	38.44498	3723.08	<.0001			
Error	903599	9330.68382	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62873	0.48922	2.51091	243.16	<.0001
date	3.767906E-7	2.425515E-8	2.49190	241.32	<.0001
visitNumber	-0.00014617	0.00001197	1.53844	148.99	<.0001

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hits	-0.00622	0.00006162	105.11161	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07167	30415.2	<.0001
bounces	0.01916	0.00024236	64.53835	6250.00	<.0001
newVisits	-0.00985	0.00043596	5.26889	510.25	<.0001
isMobileBool	0.00183	0.00238	0.00611	0.59	0.4416
isTrueDirectBool	0.00614	0.00050967	1.49819	145.09	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01422	1.38	0.2406
channelGrouping_Display	-0.00287	0.00163	0.03192	3.09	0.0787
channelGrouping_Referral	0.00967	0.00045720	4.61670	447.09	<.0001
browser_Android_Browser	0.00541	0.00433	0.01612	1.56	0.2115
browser_BlackBerry	0.00832	0.00794	0.01133	1.10	0.2949
browser_DASH_JR_3G	-0.02186	0.05091	0.00190	0.18	0.6677
browser_DoCoMo	-0.05559	0.10165	0.00309	0.30	0.5845
browser_Edge	-0.00097515	0.00103	0.00932	0.90	0.3422
browser_Firefox	-0.00042258	0.00055436	0.00600	0.58	0.4459
browser_Internet_Explorer	0.00171	0.00077413	0.05052	4.89	0.0270
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5779
browser_Mozilla_Compatible_Agent	0.00357	0.00609	0.00355	0.34	0.5575
browser_Nintendo_Browser	0.00443	0.00904	0.00248	0.24	0.6238
browser_Nokia_Browser	0.00658	0.01244	0.00289	0.28	0.5970
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3242
browser_Opera_Mini	0.00686	0.00233	0.08984	8.70	0.0032
browser_Safari	-0.00372	0.00042960	0.77341	74.90	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04381	4.24	0.0394
browser_UC_Browser	0.01008	0.00209	0.24029	23.27	<.0001
browser_YaBrowser	0.00070992	0.00224	0.00104	0.10	0.7510
operatingSystem_Android	0.00125	0.00263	0.00235	0.23	0.6334
operatingSystem_Chrome_OS	0.01360	0.00328	0.17690	17.13	<.0001
operatingSystem_Firefox_OS	0.00519	0.01111	0.00226	0.22	0.6403
operatingSystem_FreeBSD	0.00876	0.03403	0.00068474	0.07	0.7968
operatingSystem_Linux	0.00486	0.00327	0.02279	2.21	0.1374
operatingSystem_Macintosh	0.01496	0.00323	0.22101	21.40	<.0001
operatingSystem_OpenBSD	-0.01843	0.07193	0.00067773	0.07	0.7978
operatingSystem_Windows	0.00682	0.00323	0.04619	4.47	0.0344
operatingSystem_Windows_Phone	0.00836	0.00392	0.04702	4.55	0.0329

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	0.00512	0.00269	0.03732	3.61	0.0573
deviceCategory_tablet	-0.00211	0.00063661	0.11299	10.94	0.0009
continent_Africa	-0.00295	0.00279	0.01156	1.12	0.2901
continent_Americas	0.00222	0.00267	0.00714	0.69	0.4055
continent_Asia	-0.00446	0.00267	0.02875	2.78	0.0952
continent_Europe	-0.00456	0.00267	0.03004	2.91	0.0881
continent_Oceania	-0.00584	0.00279	0.04525	4.38	0.0363
campaign_AWApparel	0.00457	0.01502	0.00095472	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03441	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00323	0.00523	0.00394	0.38	0.5367
mediumnot_set_	-0.00789	0.00933	0.00737	0.71	0.3981
medium_affiliate	-0.00095992	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024533	0.00102	0.00060282	0.06	0.8091
medium_referral	0.00830	0.00105	0.65099	63.04	<.0001

Bounds on condition number: 216.23, 67477

The above model is the best 53-variable model found.

**Maximum R-Square Improvement: Step 63** 

Variable browser\_ThumbSniper Entered: R-Square = 0.1792 and C(p) = 8.8011

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	54	2037.58431	37.73304	3654.13	<.0001			
Error	903598	9330.68323	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62912	0.48922	2.51115	243.18	<.0001
date	3.768082E-7	2.425527E-8	2.49211	241.34	<.0001

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visitNumber	-0.00014617	0.00001197	1.53844	148.98	<.0001
hits	-0.00622	0.00006162	105.11157	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07160	30415.2	<.0001
bounces	0.01916	0.00024236	64.53770	6249.93	<.0001
newVisits	-0.00985	0.00043596	5.26903	510.26	<.0001
isMobileBool	0.00185	0.00238	0.00623	0.60	0.4373
isTrueDirectBool	0.00614	0.00050967	1.49813	145.08	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01422	1.38	0.2406
channelGrouping_Display	-0.00287	0.00163	0.03192	3.09	0.0787
channelGrouping_Referral	0.00967	0.00045720	4.61650	447.07	<.0001
browser_Android_Browser	0.00541	0.00433	0.01612	1.56	0.2115
browser_BlackBerry	0.00834	0.00794	0.01139	1.10	0.2936
browser_DASH_JR_3G	-0.02181	0.05091	0.00190	0.18	0.6683
browser_DoCoMo	-0.05557	0.10165	0.00309	0.30	0.5846
browser_Edge	-0.00097545	0.00103	0.00932	0.90	0.3420
browser_Firefox	-0.00042252	0.00055436	0.00600	0.58	0.4459
browser_Internet_Explorer	0.00171	0.00077414	0.05045	4.89	0.0271
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5779
browser_Mozilla_Compatible_Agent	0.00361	0.00609	0.00363	0.35	0.5532
browser_Nintendo_Browser	0.00447	0.00904	0.00252	0.24	0.6210
browser_Nokia_Browser	0.00659	0.01244	0.00289	0.28	0.5965
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3242
browser_Opera_Mini	0.00688	0.00233	0.09020	8.74	0.0031
browser_Safari	-0.00372	0.00042960	0.77341	74.90	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04380	4.24	0.0394
browser_ThumbSniper	0.01406	0.05876	0.00059095	0.06	0.8109
browser_UC_Browser	0.01008	0.00209	0.24030	23.27	<.0001
browser_YaBrowser	0.00071000	0.00224	0.00104	0.10	0.7509
operatingSystem_Android	0.00128	0.00263	0.00244	0.24	0.6272
operatingSystem_Chrome_OS	0.01364	0.00329	0.17749	17.19	<.0001
operatingSystem_Firefox_OS	0.00521	0.01111	0.00228	0.22	0.6388
operatingSystem_FreeBSD	0.00880	0.03403	0.00069135	0.07	0.7958
operatingSystem_Linux	0.00490	0.00327	0.02312	2.24	0.1346
operatingSystem_Macintosh	0.01500	0.00324	0.22160	21.46	<.0001
operatingSystem_OpenBSD	-0.01839	0.07193	0.00067463	0.07	0.7983
oneratingSystem Windows					

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	0.00687	0.00323	0.04663	4.52	0.0336
operatingSystem_Windows_Phone	0.00838	0.00392	0.04726	4.58	0.0324
operatingSystem_iOS	0.00514	0.00269	0.03762	3.64	0.0563
deviceCategory_tablet	-0.00211	0.00063661	0.11301	10.94	0.0009
continent_Africa	-0.00295	0.00279	0.01157	1.12	0.2898
continent_Americas	0.00222	0.00267	0.00713	0.69	0.4060
continent_Asia	-0.00446	0.00267	0.02877	2.79	0.0951
continent_Europe	-0.00456	0.00267	0.03007	2.91	0.0879
continent_Oceania	-0.00584	0.00279	0.04528	4.39	0.0362
campaign_AWApparel	0.00457	0.01502	0.00095474	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03441	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00323	0.00523	0.00394	0.38	0.5367
mediumnot_set_	-0.00789	0.00933	0.00737	0.71	0.3981
medium_affiliate	-0.00095980	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024525	0.00102	0.00060245	0.06	0.8091
medium_referral	0.00830	0.00105	0.65102	63.05	<.0001

Bounds on condition number: 216.88, 68896

The above model is the best 54-variable model found.

Maximum R-Square Improvement: Step 64

Variable browser\_Seznam Entered: R-Square = 0.1792 and C(p) = 10.7530

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	55	2037.58481	37.04700	3587.69	<.0001		
Error	903597	9330.68274	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Type II SS	F Value	Pr > F	

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Intercept	-7.62882	0.48923	2.51093	243.16	<.0001
date	3.767933E-7	2.425538E-8	2.49189	241.32	<.0001
visitNumber	-0.00014617	0.00001197	1.53843	148.98	<.0001
hits	-0.00622	0.00006162	105.11174	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07192	30415.2	<.0001
bounces	0.01916	0.00024236	64.53755	6249.91	<.0001
newVisits	-0.00985	0.00043596	5.26859	510.22	<.0001
isMobileBool	0.00185	0.00238	0.00623	0.60	0.4372
isTrueDirectBool	0.00614	0.00050967	1.49826	145.09	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01423	1.38	0.2404
channelGrouping_Display	-0.00287	0.00163	0.03192	3.09	0.0787
channelGrouping_Referral	0.00967	0.00045720	4.61661	447.08	<.0001
browser_Android_Browser	0.00541	0.00433	0.01612	1.56	0.2114
browser_BlackBerry	0.00834	0.00794	0.01139	1.10	0.2936
browser_DASH_JR_3G	-0.02181	0.05091	0.00190	0.18	0.6683
browser_DoCoMo	-0.05557	0.10165	0.00309	0.30	0.5846
browser_Edge	-0.00097539	0.00103	0.00932	0.90	0.3421
browser_Firefox	-0.00042241	0.00055436	0.00600	0.58	0.4461
browser_Internet_Explorer	0.00171	0.00077414	0.05045	4.89	0.0271
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5779
browser_Mozilla_Compatible_Agent	0.00361	0.00609	0.00363	0.35	0.5531
browser_Nintendo_Browser	0.00447	0.00904	0.00252	0.24	0.6210
browser_Nokia_Browser	0.00659	0.01244	0.00290	0.28	0.5965
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3241
browser_Opera_Mini	0.00688	0.00233	0.09020	8.74	0.0031
browser_Safari	-0.00372	0.00042960	0.77340	74.90	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04380	4.24	0.0394
browser_Seznam	0.00672	0.03064	0.00049674	0.05	0.8264
browser_ThumbSniper	0.01406	0.05876	0.00059101	0.06	0.8109
browser_UC_Browser	0.01009	0.00209	0.24031	23.27	<.0001
browser_YaBrowser	0.00071029	0.00224	0.00104	0.10	0.7508
operatingSystem_Android	0.00128	0.00263	0.00243	0.24	0.6273
operatingSystem_Chrome_OS	0.01364	0.00329	0.17750	17.19	<.0001
operatingSystem_Firefox_OS	0.00521	0.01111	0.00228	0.22	0.6387
operatingSystem_FreeBSD	0.00881	0.03403	0.00069144	0.07	0.7958
onerating System   Linux					

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	0.00490	0.00327	0.02312	2.24	0.1346
operatingSystem_Macintosh	0.01500	0.00324	0.22161	21.46	<.0001
operatingSystem_OpenBSD	-0.01838	0.07193	0.00067457	0.07	0.7983
operatingSystem_Windows	0.00687	0.00323	0.04663	4.52	0.0336
operatingSystem_Windows_Phone	0.00838	0.00392	0.04726	4.58	0.0324
operatingSystem_iOS	0.00514	0.00269	0.03763	3.64	0.0563
deviceCategory_tablet	-0.00211	0.00063665	0.11315	10.96	0.0009
continent_Africa	-0.00295	0.00279	0.01157	1.12	0.2898
continent_Americas	0.00222	0.00267	0.00713	0.69	0.4060
continent_Asia	-0.00446	0.00267	0.02877	2.79	0.0951
continent_Europe	-0.00456	0.00267	0.03007	2.91	0.0879
continent_Oceania	-0.00584	0.00279	0.04528	4.39	0.0363
campaign_AWApparel	0.00457	0.01502	0.00095469	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03442	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00323	0.00523	0.00394	0.38	0.5367
mediumnot_set_	-0.00789	0.00933	0.00737	0.71	0.3981
medium_affiliate	-0.00095990	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024542	0.00102	0.00060327	0.06	0.8090
medium_referral	0.00830	0.00105	0.65098	63.04	<.0001

Bounds on condition number: 216.88, 70227

The above model is the best 55-variable model found.

Maximum R-Square Improvement: Step 65

Variable browser\_0 Entered: R-Square = 0.1792 and C(p) = 12.7049

Analysis of Variance							
DF	Sum of Squares	Mean Square	F Value	Pr > F			
56	2037.58530	36.38545	3523.62	<.0001			
903596	9330.68224	0.01033					
	<b>DF</b> 56	Sum of Squares	Sum of Squares         Mean Square           56         2037.58530         36.38545	Sum of Squares         Mean Square         F Value           56         2037.58530         36.38545         3523.62			

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Corrected Total 903652 11368
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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62871	0.48923	2.51085	243.15	<.0001
date	3.767848E-7	2.425543E-8	2.49177	241.31	<.0001
visitNumber	-0.00014616	0.00001197	1.53842	148.98	<.0001
hits	-0.00622	0.00006162	105.11188	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07213	30415.2	<.0001
bounces	0.01916	0.00024236	64.53640	6249.79	<.0001
newVisits	-0.00985	0.00043596	5.26878	510.24	<.0001
isMobileBool	0.00188	0.00239	0.00639	0.62	0.4314
isTrueDirectBool	0.00614	0.00050967	1.49816	145.08	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03192	3.09	0.0787
channelGrouping_Referral	0.00967	0.00045720	4.61641	447.06	<.0001
browser_0	0.00845	0.03854	0.00049668	0.05	0.8264
browser_Android_Browser	0.00541	0.00433	0.01613	1.56	0.2114
browser_BlackBerry	0.00838	0.00795	0.01148	1.11	0.2918
browser_DASH_JR_3G	-0.02175	0.05091	0.00189	0.18	0.6692
browser_DoCoMo	-0.05553	0.10165	0.00308	0.30	0.5849
browser_Edge	-0.00097580	0.00103	0.00933	0.90	0.3419
browser_Firefox	-0.00042236	0.00055436	0.00599	0.58	0.4461
browser_Internet_Explorer	0.00171	0.00077418	0.05035	4.88	0.0272
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5779
browser_Mozilla_Compatible_Agent	0.00367	0.00609	0.00374	0.36	0.5473
browser_Nintendo_Browser	0.00452	0.00904	0.00258	0.25	0.6171
browser_Nokia_Browser	0.00660	0.01244	0.00291	0.28	0.5958
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3241
browser_Opera_Mini	0.00690	0.00233	0.09064	8.78	0.0031
browser_Safari	-0.00372	0.00042960	0.77342	74.90	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04380	4.24	0.0394
browser_Seznam	0.00672	0.03064	0.00049680	0.05	0.8264
browser_ThumbSniper	0.01412	0.05876	0.00059604	0.06	0.8101
browser_UC_Browser	0.01009	0.00209	0.24032	23.27	<.0001
browser_YaBrowser	0.00071027	0.00224	0.00104	0.10	0.7508

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operatingSystem_Android	0.00131	0.00264	0.00255	0.25	0.6189
operatingSystem_Chrome_OS	0.01370	0.00330	0.17784	17.22	<.0001
operatingSystem_Firefox_OS	0.00525	0.01111	0.00230	0.22	0.6366
operatingSystem_FreeBSD	0.00886	0.03403	0.00070078	0.07	0.7945
operatingSystem_Linux	0.00496	0.00329	0.02352	2.28	0.1312
operatingSystem_Macintosh	0.01506	0.00325	0.22181	21.48	<.0001
operatingSystem_OpenBSD	-0.01833	0.07193	0.00067021	0.06	0.7989
operatingSystem_Windows	0.00693	0.00324	0.04711	4.56	0.0327
operatingSystem_Windows_Phone	0.00841	0.00392	0.04757	4.61	0.0319
operatingSystem_iOS	0.00518	0.00270	0.03800	3.68	0.0551
deviceCategory_tablet	-0.00211	0.00063665	0.11318	10.96	0.0009
continent_Africa	-0.00295	0.00279	0.01159	1.12	0.2894
continent_Americas	0.00221	0.00267	0.00711	0.69	0.4065
continent_Asia	-0.00446	0.00267	0.02881	2.79	0.0949
continent_Europe	-0.00456	0.00267	0.03011	2.92	0.0877
continent_Oceania	-0.00584	0.00279	0.04532	4.39	0.0362
campaign_AWApparel	0.00457	0.01502	0.00095474	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03442	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00323	0.00523	0.00394	0.38	0.5368
mediumnot_set_	-0.00789	0.00933	0.00737	0.71	0.3981
medium_affiliate	-0.00095988	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024545	0.00102	0.00060341	0.06	0.8090
medium_referral	0.00830	0.00105	0.65099	63.04	<.0001

Bounds on condition number: 218.41, 71782

The above model is the best 56-variable model found.

Maximum R-Square Improvement: Step 66

Variable browser\_\_Use\_default\_User\_agent Entered: R-Square = 0.1792 and C(p) = 14.6629

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Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	57	2037.58574	35.74712	3461.80	<.0001		
Error	903595	9330.68181	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62867	0.48923	2.51082	243.15	<.0001
date	3.767818E-7	2.425544E-8	2.49173	241.30	<.0001
visitNumber	-0.00014616	0.00001197	1.53843	148.98	<.0001
hits	-0.00622	0.00006162	105.11219	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07255	30415.2	<.0001
bounces	0.01916	0.00024236	64.53675	6249.82	<.0001
newVisits	-0.00985	0.00043596	5.26878	510.24	<.0001
isMobileBool	0.00189	0.00239	0.00645	0.63	0.4292
isTrueDirectBool	0.00614	0.00050967	1.49818	145.09	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03192	3.09	0.0787
channelGrouping_Referral	0.00967	0.00045720	4.61638	447.06	<.0001
browser_0	0.00847	0.03855	0.00049916	0.05	0.8260
browser_Android_Browser	0.00541	0.00433	0.01613	1.56	0.2114
browser_BlackBerry	0.00839	0.00795	0.01151	1.11	0.2911
browser_DASH_JR_3G	-0.02173	0.05091	0.00188	0.18	0.6695
browser_DoCoMo	-0.05552	0.10165	0.00308	0.30	0.5849
browser_Edge	-0.00097594	0.00103	0.00933	0.90	0.3418
browser_Firefox	-0.00042233	0.00055436	0.00599	0.58	0.4462
browser_Internet_Explorer	0.00171	0.00077418	0.05032	4.87	0.0273
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5779
browser_Mozilla_Compatible_Agent	0.00369	0.00609	0.00378	0.37	0.5451
browser_Nintendo_Browser	0.00454	0.00904	0.00260	0.25	0.6157
browser_Nokia_Browser	0.00660	0.01244	0.00291	0.28	0.5955
browser_Opera	0.00135	0.00137	0.01004	0.97	0.3241
browser_Opera_Mini	0.00691	0.00233	0.09083	8.80	0.0030
browser_Safari	-0.00372	0.00042960	0.77343	74.90	<.0001

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browser_Safariin_app_	-0.00277	0.00135	0.04380	4.24	0.0394
browser_Seznam	0.00672	0.03064	0.00049683	0.05	0.8264
browser_ThumbSniper	0.01414	0.05876	0.00059783	0.06	0.8099
browser_UC_Browser	0.01009	0.00209	0.24032	23.27	<.0001
browser_YaBrowser	0.00071030	0.00224	0.00104	0.10	0.7508
browserUse_default_User_agent	0.02085	0.10167	0.00043414	0.04	0.8375
operatingSystem_Android	0.00132	0.00264	0.00260	0.25	0.6159
operatingSystem_Chrome_OS	0.01372	0.00330	0.17822	17.26	<.0001
operatingSystem_Firefox_OS	0.00526	0.01111	0.00231	0.22	0.6359
operatingSystem_FreeBSD	0.00889	0.03403	0.00070412	0.07	0.7940
operatingSystem_Linux	0.00498	0.00329	0.02370	2.30	0.1298
operatingSystem_Macintosh	0.01508	0.00325	0.22221	21.52	<.0001
operatingSystem_OpenBSD	-0.01830	0.07193	0.00066866	0.06	0.7991
operatingSystem_Windows	0.00695	0.00324	0.04735	4.59	0.0322
operatingSystem_Windows_Phone	0.00842	0.00392	0.04769	4.62	0.0316
operatingSystem_iOS	0.00519	0.00270	0.03816	3.70	0.0546
deviceCategory_tablet	-0.00211	0.00063665	0.11319	10.96	0.0009
continent_Africa	-0.00295	0.00279	0.01159	1.12	0.2893
continent_Americas	0.00221	0.00267	0.00711	0.69	0.4067
continent_Asia	-0.00446	0.00267	0.02882	2.79	0.0948
continent_Europe	-0.00456	0.00267	0.03012	2.92	0.0877
continent_Oceania	-0.00584	0.00279	0.04534	4.39	0.0361
campaign_AWApparel	0.00457	0.01502	0.00095475	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03442	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00323	0.00523	0.00394	0.38	0.5368
mediumnot_set_	-0.00789	0.00933	0.00737	0.71	0.3981
medium_affiliate	-0.00095987	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024551	0.00102	0.00060370	0.06	0.8089
medium_referral	0.00830	0.00105	0.65100	63.04	<.0001

Bounds on condition number: 218.63, 73154

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### The above model is the best 57-variable model found.

# Maximum R-Square Improvement: Step 67

### Variable browser\_Coc\_Coc Entered: R-Square = 0.1792 and C(p) = 16.6219

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	58	2037.58616	35.13080	3402.11	<.0001			
Error	903594	9330.68138	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62774	0.48925	2.50999	243.07	<.0001
date	3.767358E-7	2.425652E-8	2.49090	241.22	<.0001
visitNumber	-0.00014616	0.00001197	1.53838	148.98	<.0001
hits	-0.00622	0.00006162	105.11261	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07292	30415.2	<.0001
bounces	0.01916	0.00024237	64.53241	6249.39	<.0001
newVisits	-0.00985	0.00043596	5.26899	510.26	<.0001
isMobileBool	0.00189	0.00239	0.00646	0.63	0.4291
isTrueDirectBool	0.00614	0.00050967	1.49822	145.09	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01423	1.38	0.2404
channelGrouping_Display	-0.00287	0.00163	0.03193	3.09	0.0787
channelGrouping_Referral	0.00967	0.00045721	4.61679	447.09	<.0001
browser_0	0.00848	0.03855	0.00049923	0.05	0.8260
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2114
browser_BlackBerry	0.00839	0.00795	0.01151	1.11	0.2910
browser_Coc_Coc	0.00076513	0.00378	0.00042372	0.04	0.8395
browser_DASH_JR_3G	-0.02173	0.05091	0.00188	0.18	0.6695
browser_DoCoMo	-0.05552	0.10165	0.00308	0.30	0.5850
browser_Edge	-0.00097434	0.00103	0.00930	0.90	0.3426
browser_Firefox	-0.00042104	0.00055440	0.00596	0.58	0.4476
browser_Internet_Explorer	0.00171	0.00077423	0.05041	4.88	0.0271

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browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00369	0.00609	0.00378	0.37	0.5450
browser_Nintendo_Browser	0.00454	0.00904	0.00260	0.25	0.6156
browser_Nokia_Browser	0.00660	0.01244	0.00291	0.28	0.5954
browser_Opera	0.00135	0.00137	0.01006	0.97	0.3236
browser_Opera_Mini	0.00691	0.00233	0.09085	8.80	0.0030
browser_Safari	-0.00372	0.00042964	0.77283	74.84	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_Seznam	0.00672	0.03064	0.00049682	0.05	0.8264
browser_ThumbSniper	0.01414	0.05876	0.00059777	0.06	0.8099
browser_UC_Browser	0.01009	0.00209	0.24041	23.28	<.0001
browser_YaBrowser	0.00071180	0.00224	0.00105	0.10	0.7503
browserUse_default_User_agent	0.02085	0.10167	0.00043413	0.04	0.8375
operatingSystem_Android	0.00132	0.00264	0.00260	0.25	0.6158
operatingSystem_Chrome_OS	0.01372	0.00330	0.17822	17.26	<.0001
operatingSystem_Firefox_OS	0.00526	0.01111	0.00231	0.22	0.6360
operatingSystem_FreeBSD	0.00889	0.03403	0.00070402	0.07	0.7940
operatingSystem_Linux	0.00498	0.00329	0.02370	2.30	0.1298
operatingSystem_Macintosh	0.01508	0.00325	0.22221	21.52	<.0001
operatingSystem_OpenBSD	-0.01831	0.07193	0.00066874	0.06	0.7991
operatingSystem_Windows	0.00695	0.00324	0.04734	4.58	0.0323
operatingSystem_Windows_Phone	0.00842	0.00392	0.04768	4.62	0.0316
operatingSystem_iOS	0.00519	0.00270	0.03814	3.69	0.0546
deviceCategory_tablet	-0.00211	0.00063665	0.11322	10.96	0.0009
continent_Africa	-0.00295	0.00279	0.01159	1.12	0.2894
continent_Americas	0.00221	0.00267	0.00711	0.69	0.4067
continent_Asia	-0.00446	0.00267	0.02884	2.79	0.0947
continent_Europe	-0.00456	0.00267	0.03011	2.92	0.0877
continent_Oceania	-0.00584	0.00279	0.04533	4.39	0.0362
campaign_AWApparel	0.00457	0.01502	0.00095498	0.09	0.7610
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03442	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00323	0.00523	0.00394	0.38	0.5366
mediumnot_set_	-0.00789	0.00933	0.00737	0.71	0.3981
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	-0.00095928	0.00128	0.00576	0.56	0.4553
medium_organic	-0.00024549	0.00102	0.00060358	0.06	0.8090
medium_referral	0.00830	0.00105	0.65090	63.03	<.0001

Bounds on condition number: 218.63, 74496

The above model is the best 58-variable model found.

Maximum R-Square Improvement: Step 68

# Variable deviceCategory\_mobile Entered: R-Square = 0.1792 and C(p) = 18.5824

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	59	2037.58657	34.53537	3344.44	<.0001			
Error	903593	9330.68097	0.01033					
Corrected Total	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62819	0.48925	2.51024	243.09	<.0001
date	3.767585E-7	2.42568E-8	2.49115	241.25	<.0001
visitNumber	-0.00014617	0.00001198	1.53846	148.99	<.0001
hits	-0.00622	0.00006162	105.11237	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07199	30415.1	<.0001
bounces	0.01916	0.00024237	64.53281	6249.43	<.0001
newVisits	-0.00985	0.00043597	5.26927	510.28	<.0001
isMobileBool	0.00311	0.00659	0.00230	0.22	0.6372
isTrueDirectBool	0.00614	0.00050967	1.49831	145.10	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03195	3.09	0.0786
channelGrouping_Referral	0.00967	0.00045723	4.61594	447.01	<.0001
browser_0	0.00847	0.03855	0.00049865	0.05	0.8261
browser_Android_Browser	0.00541	0.00433	0.01612	1.56	0.2115
browser_BlackBerry	0.00839	0.00795	0.01152	1.12	0.2909

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browser_Coc_Coc	0.00076511	0.00378	0.00042370	0.04	0.8395
browser_DASH_JR_3G	-0.02174	0.05091	0.00188	0.18	0.6694
browser_DoCoMo	-0.05552	0.10165	0.00308	0.30	0.5850
browser_Edge	-0.00097420	0.00103	0.00930	0.90	0.3427
browser_Firefox	-0.00042133	0.00055440	0.00596	0.58	0.4473
browser_Internet_Explorer	0.00171	0.00077423	0.05043	4.88	0.0271
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00368	0.00610	0.00377	0.37	0.5456
browser_Nintendo_Browser	0.00452	0.00905	0.00258	0.25	0.6172
browser_Nokia_Browser	0.00660	0.01244	0.00291	0.28	0.5954
browser_Opera	0.00135	0.00137	0.01009	0.98	0.3230
browser_Opera_Mini	0.00692	0.00233	0.09090	8.80	0.0030
browser_Safari	-0.00372	0.00042964	0.77268	74.83	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04373	4.23	0.0396
browser_Seznam	0.00672	0.03064	0.00049673	0.05	0.8264
browser_ThumbSniper	0.01413	0.05876	0.00059739	0.06	0.8099
browser_UC_Browser	0.01009	0.00209	0.24036	23.28	<.0001
browser_YaBrowser	0.00071195	0.00224	0.00105	0.10	0.7503
browserUse_default_User_agent	0.02084	0.10167	0.00043393	0.04	0.8376
operatingSystem_Android	0.00132	0.00264	0.00260	0.25	0.6155
operatingSystem_Chrome_OS	0.01371	0.00330	0.17808	17.25	<.0001
operatingSystem_Firefox_OS	0.00526	0.01111	0.00232	0.22	0.6358
operatingSystem_FreeBSD	0.00888	0.03403	0.00070332	0.07	0.7941
operatingSystem_Linux	0.00498	0.00329	0.02369	2.29	0.1298
operatingSystem_Macintosh	0.01508	0.00325	0.22206	21.50	<.0001
operatingSystem_OpenBSD	-0.01831	0.07193	0.00066906	0.06	0.7991
operatingSystem_Windows	0.00694	0.00324	0.04727	4.58	0.0324
operatingSystem_Windows_Phone	0.00843	0.00392	0.04770	4.62	0.0316
operatingSystem_iOS	0.00519	0.00270	0.03816	3.70	0.0546
deviceCategory_mobile	-0.00123	0.00618	0.00040812	0.04	0.8424
deviceCategory_tablet	-0.00334	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00295	0.00279	0.01159	1.12	0.2894
continent_Americas	0.00221	0.00267	0.00711	0.69	0.4066
continent_Asia	-0.00446	0.00267	0.02884	2.79	0.0947
continent_Europe	-0.00456	0.00267	0.03011	2.92	0.0877
continent Oceania					

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	-0.00584	0.00279	0.04533	4.39	0.0362
campaign_AWApparel	0.00457	0.01502	0.00095484	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03443	3.33	0.0678
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00324	0.00523	0.00395	0.38	0.5362
mediumnot_set_	-0.00788	0.00933	0.00736	0.71	0.3987
medium_affiliate	-0.00095977	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024548	0.00102	0.00060356	0.06	0.8090
medium_referral	0.00830	0.00105	0.65086	63.03	<.0001

Bounds on condition number: 740.24, 155163

The above model is the best 59-variable model found.

**Maximum R-Square Improvement: Step 69** 

Variable browser\_LYF\_LS\_4002\_11 Entered: R-Square = 0.1792 and C(p) = 20.5480

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	60	2037.58692	33.95978	3288.70	<.0001			
Error	903592	9330.68062	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62838	0.48926	2.51035	243.10	<.0001
date	3.767664E-7	2.425685E-8	2.49124	241.25	<.0001
visitNumber	-0.00014617	0.00001198	1.53846	148.99	<.0001
hits	-0.00622	0.00006162	105.11238	10179.2	<.0001
pageviews	0.01499	0.00008597	314.07203	30415.0	<.0001
bounces	0.01916	0.00024237	64.53309	6249.45	<.0001
newVisits	-0.00985	0.00043597	5.26926	510.28	<.0001
isMobileBool	0.00312	0.00659	0.00232	0.22	0.6357

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isTrueDirectBool	0.00614	0.00050967	1.49833	145.10	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03195	3.09	0.0786
channelGrouping_Referral	0.00967	0.00045723	4.61602	447.02	<.0001
browser_0	0.00850	0.03855	0.00050255	0.05	0.8254
browser_Android_Browser	0.00541	0.00433	0.01612	1.56	0.2114
browser_BlackBerry	0.00841	0.00795	0.01157	1.12	0.2899
browser_Coc_Coc	0.00076524	0.00378	0.00042384	0.04	0.8395
browser_DASH_JR_3G	-0.02170	0.05091	0.00188	0.18	0.6699
browser_DoCoMo	-0.05550	0.10165	0.00308	0.30	0.5851
browser_Edge	-0.00097446	0.00103	0.00930	0.90	0.3426
browser_Firefox	-0.00042133	0.00055440	0.00596	0.58	0.4473
browser_Internet_Explorer	0.00171	0.00077425	0.05037	4.88	0.0272
browser_LYF_LS_4002_11	0.01090	0.05876	0.00035519	0.03	0.8529
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00372	0.00610	0.00383	0.37	0.5423
browser_Nintendo_Browser	0.00455	0.00905	0.00261	0.25	0.6150
browser_Nokia_Browser	0.00661	0.01244	0.00292	0.28	0.5950
browser_Opera	0.00135	0.00137	0.01009	0.98	0.3230
browser_Opera_Mini	0.00693	0.00233	0.09116	8.83	0.0030
browser_Safari	-0.00372	0.00042964	0.77262	74.82	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04372	4.23	0.0396
browser_Seznam	0.00672	0.03064	0.00049675	0.05	0.8264
browser_ThumbSniper	0.01417	0.05876	0.00060018	0.06	0.8095
browser_UC_Browser	0.01009	0.00209	0.24037	23.28	<.0001
browser_YaBrowser	0.00071198	0.00224	0.00105	0.10	0.7503
browserUse_default_User_agent	0.02087	0.10167	0.00043531	0.04	0.8373
operatingSystem_Android	0.00134	0.00264	0.00267	0.26	0.6109
operatingSystem_Chrome_OS	0.01375	0.00331	0.17842	17.28	<.0001
operatingSystem_Firefox_OS	0.00528	0.01111	0.00233	0.23	0.6346
operatingSystem_FreeBSD	0.00891	0.03403	0.00070857	0.07	0.7934
operatingSystem_Linux	0.00501	0.00329	0.02394	2.32	0.1279
operatingSystem_Macintosh	0.01511	0.00326	0.22236	21.53	<.0001
operatingSystem_OpenBSD	-0.01828	0.07193	0.00066663	0.06	0.7994
operatingSystem_Windows	0.00698	0.00325	0.04758	4.61	0.0318
oneratingSystem Windows Phone					

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	0.00844	0.00392	0.04788	4.64	0.0313
operatingSystem_iOS	0.00521	0.00270	0.03838	3.72	0.0539
deviceCategory_mobile	-0.00123	0.00618	0.00040783	0.04	0.8425
deviceCategory_tablet	-0.00334	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00296	0.00279	0.01160	1.12	0.2892
continent_Americas	0.00221	0.00267	0.00710	0.69	0.4069
continent_Asia	-0.00446	0.00267	0.02886	2.79	0.0946
continent_Europe	-0.00456	0.00267	0.03013	2.92	0.0876
continent_Oceania	-0.00584	0.00279	0.04535	4.39	0.0361
campaign_AWApparel	0.00457	0.01502	0.00095485	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03443	3.33	0.0678
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00324	0.00523	0.00395	0.38	0.5362
mediumnot_set_	-0.00788	0.00933	0.00736	0.71	0.3987
medium_affiliate	-0.00095978	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024550	0.00102	0.00060367	0.06	0.8089
medium_referral	0.00830	0.00105	0.65084	63.03	<.0001

Bounds on condition number: 740.34, 157956

The above model is the best 60-variable model found.

**Maximum R-Square Improvement: Step 70** 

Variable operatingSystem\_Xbox Entered: R-Square = 0.1792 and C(p) = 22.5162

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	61	2037.58725	33.40307	3234.78	<.0001				
Error	903591	9330.68029	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Type II SS	F Value	Pr > F	

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Intercept	-7.62878	0.48926	2.51056	243.12	<.0001
date	3.767784E-7	2.425696E-8	2.49138	241.27	<.0001
visitNumber	-0.00014617	0.00001198	1.53846	148.99	<.0001
hits	-0.00622	0.00006162	105.11207	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07155	30415.0	<.0001
bounces	0.01916	0.00024237	64.53335	6249.46	<.0001
newVisits	-0.00985	0.00043597	5.26908	510.26	<.0001
isMobileBool	0.00319	0.00660	0.00241	0.23	0.6289
isTrueDirectBool	0.00614	0.00050967	1.49835	145.10	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03196	3.10	0.0785
channelGrouping_Referral	0.00967	0.00045723	4.61627	447.04	<.0001
browser_0	0.00866	0.03856	0.00052099	0.05	0.8223
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2114
browser_BlackBerry	0.00850	0.00796	0.01176	1.14	0.2859
browser_Coc_Coc	0.00076489	0.00378	0.00042345	0.04	0.8395
browser_DASH_JR_3G	-0.02155	0.05092	0.00185	0.18	0.6722
browser_DoCoMo	-0.05541	0.10165	0.00307	0.30	0.5857
browser_Edge	-0.00098953	0.00103	0.00953	0.92	0.3368
browser_Firefox	-0.00042170	0.00055440	0.00597	0.58	0.4469
browser_Internet_Explorer	0.00170	0.00077500	0.04992	4.83	0.0279
browser_LYF_LS_4002_11	0.01106	0.05877	0.00036546	0.04	0.8508
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00387	0.00616	0.00407	0.39	0.5300
browser_Nintendo_Browser	0.00469	0.00908	0.00275	0.27	0.6058
browser_Nokia_Browser	0.00664	0.01244	0.00295	0.29	0.5932
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3231
browser_Opera_Mini	0.00699	0.00236	0.09078	8.79	0.0030
browser_Safari	-0.00372	0.00042964	0.77254	74.81	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04372	4.23	0.0396
browser_Seznam	0.00672	0.03064	0.00049687	0.05	0.8264
browser_ThumbSniper	0.01432	0.05877	0.00061342	0.06	0.8074
browser_UC_Browser	0.01009	0.00209	0.24039	23.28	<.0001
browser_YaBrowser	0.00071170	0.00224	0.00105	0.10	0.7504
browserUse_default_User_agent	0.02103	0.10167	0.00044187	0.04	0.8361
oneratingSystem Android					

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	0.00143	0.00268	0.00293	0.28	0.5944
operatingSystem_Chrome_OS	0.01391	0.00342	0.17040	16.50	<.0001
operatingSystem_Firefox_OS	0.00537	0.01112	0.00240	0.23	0.6294
operatingSystem_FreeBSD	0.00907	0.03404	0.00073337	0.07	0.7899
operatingSystem_Linux	0.00517	0.00341	0.02376	2.30	0.1293
operatingSystem_Macintosh	0.01527	0.00337	0.21149	20.48	<.0001
operatingSystem_OpenBSD	-0.01812	0.07194	0.00065505	0.06	0.8011
operatingSystem_Windows	0.00713	0.00337	0.04632	4.49	0.0342
operatingSystem_Windows_Phone	0.00853	0.00395	0.04813	4.66	0.0309
operatingSystem_Xbox	0.00232	0.01300	0.00032831	0.03	0.8585
operatingSystem_iOS	0.00529	0.00274	0.03842	3.72	0.0537
deviceCategory_mobile	-0.00123	0.00618	0.00040633	0.04	0.8428
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5912
continent_Africa	-0.00296	0.00279	0.01165	1.13	0.2882
continent_Americas	0.00221	0.00267	0.00705	0.68	0.4085
continent_Asia	-0.00447	0.00267	0.02895	2.80	0.0941
continent_Europe	-0.00457	0.00267	0.03022	2.93	0.0871
continent_Oceania	-0.00585	0.00279	0.04546	4.40	0.0359
campaign_AWApparel	0.00457	0.01502	0.00095487	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03443	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00324	0.00523	0.00395	0.38	0.5363
mediumnot_set_	-0.00788	0.00933	0.00736	0.71	0.3986
medium_affiliate	-0.00095998	0.00128	0.00577	0.56	0.4550
medium_organic	-0.00024581	0.00102	0.00060516	0.06	0.8087
medium_referral	0.00830	0.00105	0.65075	63.02	<.0001

Bounds on condition number: 742.85, 163207

The above model is the best 61-variable model found.

**Maximum R-Square Improvement: Step 71** 

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# Variable browser\_TCL\_P500M Entered: R-Square = 0.1792 and C(p) = 24.4844

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	62	2037.58758	32.86432	3182.60	<.0001				
Error	903590	9330.67996	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62891	0.48926	2.51064	243.13	<.0001
date	3.76785E-7	2.4257E-8	2.49147	241.28	<.0001
visitNumber	-0.00014617	0.00001198	1.53847	148.99	<.0001
hits	-0.00622	0.00006162	105.11207	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07156	30414.9	<.0001
bounces	0.01916	0.00024237	64.53299	6249.42	<.0001
newVisits	-0.00985	0.00043597	5.26908	510.26	<.0001
isMobileBool	0.00319	0.00660	0.00241	0.23	0.6289
isTrueDirectBool	0.00614	0.00050967	1.49837	145.10	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03196	3.10	0.0785
channelGrouping_Referral	0.00967	0.00045723	4.61619	447.04	<.0001
browser_0	0.00866	0.03856	0.00052101	0.05	0.8223
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2114
browser_BlackBerry	0.00850	0.00796	0.01176	1.14	0.2859
browser_Coc_Coc	0.00076495	0.00378	0.00042352	0.04	0.8395
browser_DASH_JR_3G	-0.02155	0.05092	0.00185	0.18	0.6722
browser_DoCoMo	-0.05541	0.10165	0.00307	0.30	0.5857
browser_Edge	-0.00098956	0.00103	0.00953	0.92	0.3368
browser_Firefox	-0.00042170	0.00055440	0.00597	0.58	0.4469
browser_Internet_Explorer	0.00170	0.00077500	0.04992	4.83	0.0279
browser_LYF_LS_4002_11	0.01106	0.05877	0.00036548	0.04	0.8508
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00387	0.00616	0.00407	0.39	0.5299
browser_Nintendo_Browser	0.00469	0.00908	0.00275	0.27	0.6058

browser_Nokia_Browser	0.00664	0.01244	0.00295	0.29	0.5932
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3231
browser_Opera_Mini	0.00699	0.00236	0.09079	8.79	0.0030
browser_Safari	-0.00372	0.00042964	0.77253	74.81	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04372	4.23	0.0396
browser_Seznam	0.00672	0.03064	0.00049693	0.05	0.8264
browser_TCL_P500M	0.01810	0.10162	0.00032774	0.03	0.8586
browser_ThumbSniper	0.01432	0.05877	0.00061344	0.06	0.8074
browser_UC_Browser	0.01009	0.00209	0.24040	23.28	<.0001
browser_YaBrowser	0.00071165	0.00224	0.00105	0.10	0.7504
browserUse_default_User_agent	0.02103	0.10167	0.00044187	0.04	0.8361
operatingSystem_Android	0.00143	0.00268	0.00293	0.28	0.5944
operatingSystem_Chrome_OS	0.01391	0.00342	0.17040	16.50	<.0001
operatingSystem_Firefox_OS	0.00537	0.01112	0.00240	0.23	0.6294
operatingSystem_FreeBSD	0.00907	0.03404	0.00073340	0.07	0.7899
operatingSystem_Linux	0.00517	0.00341	0.02376	2.30	0.1293
operatingSystem_Macintosh	0.01527	0.00337	0.21149	20.48	<.0001
operatingSystem_OpenBSD	-0.01812	0.07194	0.00065504	0.06	0.8011
operatingSystem_Windows	0.00713	0.00337	0.04632	4.49	0.0342
operatingSystem_Windows_Phone	0.00853	0.00395	0.04813	4.66	0.0309
operatingSystem_Xbox	0.00232	0.01300	0.00032837	0.03	0.8585
operatingSystem_iOS	0.00529	0.00274	0.03843	3.72	0.0537
deviceCategory_mobile	-0.00123	0.00618	0.00040632	0.04	0.8428
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5911
continent_Africa	-0.00296	0.00279	0.01165	1.13	0.2882
continent_Americas	0.00221	0.00267	0.00705	0.68	0.4085
continent_Asia	-0.00447	0.00267	0.02895	2.80	0.0941
continent_Europe	-0.00457	0.00267	0.03022	2.93	0.0871
continent_Oceania	-0.00585	0.00279	0.04546	4.40	0.0359
campaign_AWApparel	0.00457	0.01502	0.00095486	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03443	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00324	0.00523	0.00395	0.38	0.5363
mediumnot_set_	-0.00788	0.00933	0.00736	0.71	0.3986
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	-0.00096000	0.00128	0.00577	0.56	0.4549
medium_organic	-0.00024587	0.00102	0.00060548	0.06	0.8087
medium_referral	0.00830	0.00105	0.65076	63.02	<.0001

Bounds on condition number: 742.85, 165945

The above model is the best 62-variable model found.

Maximum R-Square Improvement: Step 72

# Variable browser\_Lunascape Entered: R-Square = 0.1792 and C(p) = 26.4550

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	63	2037.58789	32.34266	3132.08	<.0001				
Error	903589	9330.67966	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62908	0.48926	2.51074	243.14	<.0001
date	3.767937E-7	2.425707E-8	2.49157	241.29	<.0001
visitNumber	-0.00014617	0.00001198	1.53847	148.99	<.0001
hits	-0.00622	0.00006162	105.11205	10179.1	<.0001
pageviews	0.01499	0.00008597	314.07154	30414.9	<.0001
bounces	0.01916	0.00024237	64.53272	6249.39	<.0001
newVisits	-0.00985	0.00043597	5.26911	510.26	<.0001
isMobileBool	0.00319	0.00660	0.00241	0.23	0.6289
isTrueDirectBool	0.00614	0.00050967	1.49838	145.10	<.0001
channelGrouping_Direct	-0.00133	0.00113	0.01424	1.38	0.2403
channelGrouping_Display	-0.00287	0.00163	0.03196	3.10	0.0785
channelGrouping_Referral	0.00967	0.00045723	4.61632	447.05	<.0001
browser_0	0.00866	0.03856	0.00052101	0.05	0.8223
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2114
browser_BlackBerry	0.00850	0.00796	0.01176	1.14	0.2858

browser_Coc_Coc	0.00076519	0.00378	0.00042378	0.04	0.839
browser_DASH_JR_3G	-0.02155	0.05092	0.00185	0.18	0.672
browser_DoCoMo	-0.05541	0.10165	0.00307	0.30	0.585
browser_Edge	-0.00098951	0.00103	0.00953	0.92	0.336
browser_Firefox	-0.00042164	0.00055440	0.00597	0.58	0.446
browser_Internet_Explorer	0.00170	0.00077500	0.04992	4.83	0.027
browser_LYF_LS_4002_11	0.01106	0.05877	0.00036550	0.04	0.850
browser_Lunascape	0.00780	0.04545	0.00030432	0.03	0.863
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.577
browser_Mozilla_Compatible_Agent	0.00387	0.00616	0.00407	0.39	0.529
browser_Nintendo_Browser	0.00469	0.00908	0.00275	0.27	0.605
browser_Nokia_Browser	0.00665	0.01244	0.00295	0.29	0.593
browser_Opera	0.00135	0.00137	0.01009	0.98	0.323
browser_Opera_Mini	0.00699	0.00236	0.09079	8.79	0.003
browser_Safari	-0.00372	0.00042965	0.77235	74.79	<.000
browser_Safariin_app_	-0.00277	0.00135	0.04371	4.23	0.039
browser_Seznam	0.00672	0.03064	0.00049693	0.05	0.826
browser_TCL_P500M	0.01810	0.10162	0.00032775	0.03	0.85
browser_ThumbSniper	0.01432	0.05877	0.00061344	0.06	0.80
browser_UC_Browser	0.01009	0.00209	0.24041	23.28	<.000
browser_YaBrowser	0.00071178	0.00224	0.00105	0.10	0.75
browserUse_default_User_agent	0.02103	0.10167	0.00044187	0.04	0.83
operatingSystem_Android	0.00143	0.00268	0.00293	0.28	0.59
operatingSystem_Chrome_OS	0.01391	0.00342	0.17040	16.50	<.00
operatingSystem_Firefox_OS	0.00537	0.01112	0.00240	0.23	0.62
operatingSystem_FreeBSD	0.00907	0.03404	0.00073340	0.07	0.78
operatingSystem_Linux	0.00517	0.00341	0.02376	2.30	0.12
operatingSystem_Macintosh	0.01527	0.00337	0.21149	20.48	<.00
operatingSystem_OpenBSD	-0.01812	0.07194	0.00065504	0.06	0.80
operatingSystem_Windows	0.00713	0.00337	0.04632	4.49	0.03
operatingSystem_Windows_Phone	0.00853	0.00395	0.04813	4.66	0.03
operatingSystem_Xbox	0.00232	0.01300	0.00032837	0.03	0.85
operatingSystem_iOS	0.00529	0.00274	0.03842	3.72	0.05
deviceCategory_mobile	-0.00123	0.00618	0.00040634	0.04	0.84
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.59

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	-0.00296	0.00279	0.01165	1.13	0.2882
continent_Americas	0.00221	0.00267	0.00705	0.68	0.4085
continent_Asia	-0.00447	0.00267	0.02895	2.80	0.0940
continent_Europe	-0.00457	0.00267	0.03022	2.93	0.0871
continent_Oceania	-0.00585	0.00279	0.04546	4.40	0.0359
campaign_AWApparel	0.00457	0.01502	0.00095485	0.09	0.7611
campaign_AWDynamic_Search_Ads	-0.00240	0.00131	0.03443	3.33	0.0679
campaign_AWElectronics	-0.03562	0.01042	0.12061	11.68	0.0006
campaign_RetailDO_NOT_EDIT_own	0.01880	0.01441	0.01758	1.70	0.1920
campaign_test_liyuhz	-0.00324	0.00523	0.00395	0.38	0.5363
mediumnot_set_	-0.00788	0.00933	0.00736	0.71	0.3986
medium_affiliate	-0.00095998	0.00128	0.00576	0.56	0.4550
medium_organic	-0.00024587	0.00102	0.00060548	0.06	0.8087
medium_referral	0.00830	0.00105	0.65073	63.02	<.0001

Bounds on condition number: 742.85, 168684

The above model is the best 63-variable model found.

**Maximum R-Square Improvement: Step 73** 

Variable campaign\_AW\_\_\_Accessories Entered: R-Square = 0.1792 and C(p) = 28.4310

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	64	2037.58813	31.83731	3083.14	<.0001	
Error	903588	9330.67941	0.01033			
<b>Corrected Total</b>	903652	11368				

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63309	0.48995	2.50638	242.72	<.0001
date	3.770031E-7	2.429476E-8	2.48661	240.80	<.0001
visitNumber	-0.00014624	0.00001198	1.53769	148.91	<.0001
hits	-0.00622	0.00006162	105.11094	10179.0	<.0001

pageviews	0.01499	0.00008597	314.06272	30414.0	<.0001
bounces	0.01916	0.00024243	64.49421	6245.65	<.0001
newVisits	-0.00985	0.00043630	5.25838	509.22	<.0001
isMobileBool	0.00319	0.00660	0.00241	0.23	0.6288
isTrueDirectBool	0.00614	0.00050982	1.49844	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3964
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045733	4.61299	446.72	<.0001
browser_0	0.00866	0.03856	0.00052092	0.05	0.8223
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2113
browser_BlackBerry	0.00850	0.00796	0.01176	1.14	0.2858
browser_Coc_Coc	0.00076470	0.00378	0.00042324	0.04	0.8396
browser_DASH_JR_3G	-0.02155	0.05092	0.00185	0.18	0.6722
browser_DoCoMo	-0.05541	0.10166	0.00307	0.30	0.5857
browser_Edge	-0.00098986	0.00103	0.00953	0.92	0.3366
browser_Firefox	-0.00042181	0.00055440	0.00598	0.58	0.4468
browser_Internet_Explorer	0.00170	0.00077500	0.04989	4.83	0.0279
browser_LYF_LS_4002_11	0.01106	0.05877	0.00036557	0.04	0.8508
browser_Lunascape	0.00780	0.04545	0.00030442	0.03	0.8637
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00387	0.00616	0.00407	0.39	0.5299
browser_Nintendo_Browser	0.00469	0.00908	0.00275	0.27	0.6058
browser_Nokia_Browser	0.00665	0.01244	0.00295	0.29	0.5931
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3232
browser_Opera_Mini	0.00699	0.00236	0.09081	8.79	0.0030
browser_Safari	-0.00372	0.00042965	0.77242	74.80	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_Seznam	0.00672	0.03064	0.00049707	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032786	0.03	0.8586
browser_ThumbSniper	0.01433	0.05877	0.00061359	0.06	0.8074
browser_UC_Browser	0.01009	0.00209	0.24037	23.28	<.0001
browser_YaBrowser	0.00071079	0.00224	0.00104	0.10	0.7507
browserUse_default_User_agent	0.02103	0.10167	0.00044184	0.04	0.8361
operatingSystem_Android	0.00143	0.00268	0.00293	0.28	0.5945
operatingSystem_Chrome_OS	0.01391	0.00342	0.17042	16.50	<.0001
oneratingSystem Firefox OS					

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	0.00537	0.01112	0.00241	0.23	0.6293
operatingSystem_FreeBSD	0.00907	0.03404	0.00073335	0.07	0.7899
operatingSystem_Linux	0.00517	0.00341	0.02376	2.30	0.1293
operatingSystem_Macintosh	0.01527	0.00337	0.21151	20.48	<.0001
operatingSystem_OpenBSD	-0.01812	0.07194	0.00065503	0.06	0.8011
operatingSystem_Windows	0.00713	0.00337	0.04632	4.49	0.0342
operatingSystem_Windows_Phone	0.00853	0.00395	0.04814	4.66	0.0308
operatingSystem_Xbox	0.00232	0.01300	0.00032828	0.03	0.8585
operatingSystem_iOS	0.00529	0.00274	0.03842	3.72	0.0537
deviceCategory_mobile	-0.00123	0.00618	0.00040696	0.04	0.8426
deviceCategory_tablet	-0.00334	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00296	0.00279	0.01165	1.13	0.2881
continent_Americas	0.00221	0.00267	0.00706	0.68	0.4082
continent_Asia	-0.00447	0.00267	0.02896	2.80	0.0940
continent_Europe	-0.00457	0.00267	0.03022	2.93	0.0872
continent_Oceania	-0.00585	0.00279	0.04545	4.40	0.0359
campaign_AWAccessories	-0.00032906	0.00213	0.00024744	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085606	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5388
medium_organic	-0.00046737	0.00175	0.00073270	0.07	0.7900
medium_referral	0.00808	0.00177	0.21603	20.92	<.0001

Bounds on condition number: 742.86, 179009

The above model is the best 64-variable model found.

Maximum R-Square Improvement: Step 74

Variable browser\_SeaMonkey Entered: R-Square = 0.1792 and C(p) = 30.4072

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Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	65	2037.58838	31.34751	3035.71	<.0001	
Error	903587	9330.67916	0.01033			
<b>Corrected Total</b>	903652	11368				

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63311	0.48995	2.50639	242.72	<.0001
date	3.770043E-7	2.429478E-8	2.48662	240.81	<.0001
visitNumber	-0.00014624	0.00001198	1.53770	148.91	<.0001
hits	-0.00622	0.00006162	105.11104	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06290	30414.0	<.0001
bounces	0.01916	0.00024243	64.49436	6245.66	<.0001
newVisits	-0.00985	0.00043630	5.25829	509.22	<.0001
isMobileBool	0.00319	0.00660	0.00241	0.23	0.6288
isTrueDirectBool	0.00614	0.00050982	1.49844	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3964
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045733	4.61296	446.72	<.0001
browser_0	0.00866	0.03856	0.00052092	0.05	0.8223
browser_Android_Browser	0.00542	0.00433	0.01613	1.56	0.2113
browser_BlackBerry	0.00850	0.00796	0.01176	1.14	0.2858
browser_Coc_Coc	0.00076454	0.00378	0.00042306	0.04	0.8396
browser_DASH_JR_3G	-0.02155	0.05092	0.00185	0.18	0.6722
browser_DoCoMo	-0.05541	0.10166	0.00307	0.30	0.5857
browser_Edge	-0.00099008	0.00103	0.00954	0.92	0.3365
browser_Firefox	-0.00042200	0.00055441	0.00598	0.58	0.4466
browser_Internet_Explorer	0.00170	0.00077500	0.04988	4.83	0.0280
browser_LYF_LS_4002_11	0.01106	0.05877	0.00036557	0.04	0.8508
browser_Lunascape	0.00780	0.04545	0.00030442	0.03	0.8637
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00387	0.00616	0.00407	0.39	0.5299
browser_Nintendo_Browser	0.00469	0.00908	0.00275	0.27	0.6058

browser_Nokia_Browser	0.00665	0.01244	0.00295	0.29	0.5931
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3233
browser_Opera_Mini	0.00699	0.00236	0.09081	8.79	0.0030
browser_Safari	-0.00372	0.00042965	0.77243	74.80	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024611	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049705	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032787	0.03	0.8586
browser_ThumbSniper	0.01432	0.05877	0.00061358	0.06	0.8074
browser_UC_Browser	0.01009	0.00209	0.24037	23.28	<.0001
browser_YaBrowser	0.00071048	0.00224	0.00104	0.10	0.7508
browserUse_default_User_agent	0.02103	0.10167	0.00044184	0.04	0.8361
operatingSystem_Android	0.00143	0.00268	0.00293	0.28	0.5945
operatingSystem_Chrome_OS	0.01391	0.00342	0.17042	16.50	<.0001
operatingSystem_Firefox_OS	0.00537	0.01112	0.00241	0.23	0.6293
operatingSystem_FreeBSD	0.00907	0.03404	0.00073335	0.07	0.7899
operatingSystem_Linux	0.00517	0.00341	0.02376	2.30	0.1293
operatingSystem_Macintosh	0.01527	0.00337	0.21151	20.48	<.0001
operatingSystem_OpenBSD	-0.01812	0.07194	0.00065503	0.06	0.8011
operatingSystem_Windows	0.00713	0.00337	0.04633	4.49	0.0342
operatingSystem_Windows_Phone	0.00853	0.00395	0.04814	4.66	0.0308
operatingSystem_Xbox	0.00232	0.01300	0.00032833	0.03	0.8585
operatingSystem_iOS	0.00529	0.00274	0.03842	3.72	0.0537
deviceCategory_mobile	-0.00123	0.00618	0.00040699	0.04	0.8426
deviceCategory_tablet	-0.00334	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00296	0.00279	0.01165	1.13	0.2881
continent_Americas	0.00221	0.00267	0.00706	0.68	0.4082
continent_Asia	-0.00447	0.00267	0.02896	2.80	0.0940
continent_Europe	-0.00457	0.00267	0.03021	2.93	0.0872
continent_Oceania	-0.00585	0.00279	0.04545	4.40	0.0359
campaign_AWAccessories	-0.00032907	0.00213	0.00024747	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085603	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
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	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046739	0.00175	0.00073276	0.07	0.7899
medium_referral	0.00808	0.00177	0.21603	20.92	<.0001

Bounds on condition number: 742.86, 181871

The above model is the best 65-variable model found.

**Maximum R-Square Improvement: Step 75** 

Variable browser\_MQQBrowser Entered: R-Square = 0.1792 and C(p) = 32.3833

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	66	2037.58862	30.87255	2989.71	<.0001			
Error	903586	9330.67892	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63328	0.48995	2.50649	242.73	<.0001
date	3.770112E-7	2.429483E-8	2.48671	240.81	<.0001
visitNumber	-0.00014624	0.00001198	1.53770	148.91	<.0001
hits	-0.00622	0.00006162	105.11106	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06298	30414.0	<.0001
bounces	0.01916	0.00024243	64.49443	6245.66	<.0001
newVisits	-0.00985	0.00043630	5.25830	509.22	<.0001
isMobileBool	0.00320	0.00661	0.00243	0.24	0.6277
isTrueDirectBool	0.00614	0.00050982	1.49846	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045733	4.61278	446.70	<.0001
browser_0	0.00868	0.03856	0.00052383	0.05	0.8218

browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_BlackBerry	0.00851	0.00796	0.01180	1.14	0.2851
browser_Coc_Coc	0.00076461	0.00378	0.00042314	0.04	0.8396
browser_DASH_JR_3G	-0.02152	0.05092	0.00184	0.18	0.6725
browser_DoCoMo	-0.05540	0.10166	0.00307	0.30	0.5858
browser_Edge	-0.00099043	0.00103	0.00954	0.92	0.3363
browser_Firefox	-0.00042201	0.00055441	0.00598	0.58	0.4465
browser_Internet_Explorer	0.00170	0.00077502	0.04984	4.83	0.0280
browser_LYF_LS_4002_11	0.01108	0.05877	0.00036719	0.04	0.8504
browser_Lunascape	0.00780	0.04545	0.00030443	0.03	0.8637
browser_MQQBrowser	0.01110	0.07193	0.00024599	0.02	0.8773
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778
browser_Mozilla_Compatible_Agent	0.00389	0.00616	0.00412	0.40	0.5276
browser_Nintendo_Browser	0.00471	0.00908	0.00277	0.27	0.6042
browser_Nokia_Browser	0.00665	0.01244	0.00295	0.29	0.5929
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3233
browser_Opera_Mini	0.00700	0.00236	0.09100	8.81	0.0030
browser_Safari	-0.00372	0.00042965	0.77242	74.80	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024611	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049706	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032788	0.03	0.8586
browser_ThumbSniper	0.01435	0.05877	0.00061566	0.06	0.8071
browser_UC_Browser	0.01009	0.00209	0.24038	23.28	<.0001
browser_YaBrowser	0.00071046	0.00224	0.00104	0.10	0.7508
browserUse_default_User_agent	0.02106	0.10167	0.00044286	0.04	0.8359
operatingSystem_Android	0.00144	0.00268	0.00298	0.29	0.5912
operatingSystem_Chrome_OS	0.01393	0.00343	0.17065	16.53	<.0001
operatingSystem_Firefox_OS	0.00538	0.01112	0.00242	0.23	0.6284
operatingSystem_FreeBSD	0.00910	0.03404	0.00073727	0.07	0.7893
operatingSystem_Linux	0.00519	0.00341	0.02394	2.32	0.1279
operatingSystem_Macintosh	0.01529	0.00338	0.21172	20.50	<.0001
operatingSystem_OpenBSD	-0.01809	0.07194	0.00065327	0.06	0.8014
operatingSystem_Windows	0.00716	0.00337	0.04654	4.51	0.0338
operatingSystem_Windows_Phone	0.00855	0.00395	0.04827	4.67	0.0306
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	0.00234	0.01300	0.00033531	0.03	0.8570
operatingSystem_iOS	0.00531	0.00275	0.03858	3.74	0.0533
deviceCategory_mobile	-0.00123	0.00618	0.00040679	0.04	0.8427
deviceCategory_tablet	-0.00334	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00296	0.00279	0.01166	1.13	0.2879
continent_Americas	0.00221	0.00267	0.00706	0.68	0.4084
continent_Asia	-0.00447	0.00267	0.02897	2.81	0.0939
continent_Europe	-0.00457	0.00267	0.03023	2.93	0.0871
continent_Oceania	-0.00585	0.00279	0.04547	4.40	0.0359
campaign_AWAccessories	-0.00032913	0.00213	0.00024755	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085602	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046744	0.00175	0.00073291	0.07	0.7899
medium_referral	0.00808	0.00177	0.21603	20.92	<.0001

Bounds on condition number: 742.93, 184823

The above model is the best 66-variable model found.

**Maximum R-Square Improvement: Step 76** 

Variable browser\_Apple\_iPhone7C2 Entered: R-Square = 0.1792 and C(p) = 34.3596

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	67	2037.58887	30.41177	2945.08	<.0001			
Error	903585	9330.67867	0.01033					
Corrected Total	903652	11368						

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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63337	0.48995	2.50654	242.73	<.0001
date	3.770134E-7	2.429485E-8	2.48674	240.82	<.0001
visitNumber	-0.00014624	0.00001198	1.53769	148.91	<.0001
hits	-0.00622	0.00006162	105.11109	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06306	30413.9	<.0001
bounces	0.01916	0.00024243	64.49301	6245.52	<.0001
newVisits	-0.00985	0.00043630	5.25845	509.23	<.0001
isMobileBool	0.00323	0.00661	0.00246	0.24	0.6254
isTrueDirectBool	0.00614	0.00050982	1.49839	145.10	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045733	4.61264	446.69	<.0001
browser_0	0.00874	0.03856	0.00053009	0.05	0.8208
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00525	0.03404	0.00024538	0.02	0.8775
browser_BlackBerry	0.00854	0.00796	0.01188	1.15	0.2836
browser_Coc_Coc	0.00076460	0.00378	0.00042313	0.04	0.8396
browser_DASH_JR_3G	-0.02147	0.05092	0.00184	0.18	0.6733
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00099110	0.00103	0.00956	0.93	0.3360
browser_Firefox	-0.00042200	0.00055441	0.00598	0.58	0.4466
browser_Internet_Explorer	0.00170	0.00077508	0.04974	4.82	0.0282
browser_LYF_LS_4002_11	0.01113	0.05877	0.00037060	0.04	0.8497
browser_Lunascape	0.00780	0.04545	0.00030442	0.03	0.8637
browser_MQQBrowser	0.01115	0.07194	0.00024828	0.02	0.8768
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778
browser_Mozilla_Compatible_Agent	0.00394	0.00617	0.00421	0.41	0.5229
browser_Nintendo_Browser	0.00475	0.00908	0.00282	0.27	0.6010
browser_Nokia_Browser	0.00666	0.01244	0.00296	0.29	0.5923
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3233
browser_Opera_Mini	0.00702	0.00236	0.09124	8.84	0.0030
browser_Safari	-0.00372	0.00042965	0.77245	74.80	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395

browser_SeaMonkey	-0.00405	0.02624	0.00024611	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049710	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032790	0.03	0.8586
browser_ThumbSniper	0.01440	0.05877	0.00062010	0.06	0.8064
browser_UC_Browser	0.01009	0.00209	0.24039	23.28	<.0001
browser_YaBrowser	0.00071039	0.00224	0.00104	0.10	0.7508
browserUse_default_User_agent	0.02111	0.10168	0.00044503	0.04	0.8355
operatingSystem_Android	0.00147	0.00269	0.00308	0.30	0.5847
operatingSystem_Chrome_OS	0.01398	0.00344	0.17029	16.49	<.0001
operatingSystem_Firefox_OS	0.00541	0.01112	0.00244	0.24	0.6266
operatingSystem_FreeBSD	0.00915	0.03404	0.00074560	0.07	0.7882
operatingSystem_Linux	0.00525	0.00343	0.02418	2.34	0.1260
operatingSystem_Macintosh	0.01535	0.00339	0.21107	20.44	<.0001
operatingSystem_OpenBSD	-0.01804	0.07194	0.00064954	0.06	0.8020
operatingSystem_Windows	0.00721	0.00339	0.04675	4.53	0.0334
operatingSystem_Windows_Phone	0.00857	0.00396	0.04849	4.70	0.0302
operatingSystem_Xbox	0.00240	0.01300	0.00035025	0.03	0.8539
operatingSystem_iOS	0.00534	0.00275	0.03882	3.76	0.0525
deviceCategory_mobile	-0.00123	0.00618	0.00040629	0.04	0.8428
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5911
continent_Africa	-0.00297	0.00279	0.01168	1.13	0.2876
continent_Americas	0.00220	0.00267	0.00704	0.68	0.4090
continent_Asia	-0.00448	0.00267	0.02900	2.81	0.0938
continent_Europe	-0.00457	0.00267	0.03026	2.93	0.0869
continent_Oceania	-0.00585	0.00279	0.04550	4.41	0.0358
campaign_AWAccessories	-0.00032906	0.00213	0.00024745	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085608	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046745	0.00175	0.00073294	0.07	0.7899
medium_referral	0.00808	0.00177	0.21603	20.92	<.0001

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Bounds on condition number: 743.28, 188097

The above model is the best 67-variable model found.

Maximum R-Square Improvement: Step 77

Variable browser\_osee2unifiedRelease Entered: R-Square = 0.1792 and C(p) = 36.3372

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	68	2037.58910	29.96455	2901.77	<.0001			
Error	903584	9330.67844	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63331	0.48995	2.50650	242.73	<.0001
date	3.770103E-7	2.429487E-8	2.48669	240.81	<.0001
visitNumber	-0.00014624	0.00001198	1.53768	148.91	<.0001
hits	-0.00622	0.00006162	105.11088	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06274	30413.9	<.0001
bounces	0.01916	0.00024243	64.49307	6245.52	<.0001
newVisits	-0.00985	0.00043630	5.25823	509.21	<.0001
isMobileBool	0.00323	0.00661	0.00246	0.24	0.6254
isTrueDirectBool	0.00614	0.00050982	1.49845	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045733	4.61254	446.68	<.0001
browser_0	0.00874	0.03856	0.00053007	0.05	0.8208
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00525	0.03404	0.00024537	0.02	0.8775
browser_BlackBerry	0.00854	0.00796	0.01187	1.15	0.2836
browser_Coc_Coc	0.00076446	0.00378	0.00042298	0.04	0.8396
browser_DASH_JR_3G	-0.02147	0.05092	0.00184	0.18	0.6733

browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00099109	0.00103	0.00956	0.93	0.3360
browser_Firefox	-0.00042203	0.00055441	0.00598	0.58	0.4465
browser_Internet_Explorer	0.00170	0.00077508	0.04974	4.82	0.0282
browser_LYF_LS_4002_11	0.01113	0.05877	0.00037059	0.04	0.8497
browser_Lunascape	0.00780	0.04545	0.00030438	0.03	0.8637
browser_MQQBrowser	0.01115	0.07194	0.00024828	0.02	0.8768
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778
browser_Mozilla_Compatible_Agent	0.00394	0.00617	0.00421	0.41	0.5229
browser_Nintendo_Browser	0.00475	0.00908	0.00282	0.27	0.6010
browser_Nokia_Browser	0.00666	0.01244	0.00296	0.29	0.5923
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3233
browser_Opera_Mini	0.00702	0.00236	0.09123	8.84	0.0030
browser_Safari	-0.00372	0.00042967	0.77262	74.82	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04379	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024612	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049711	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032791	0.03	0.8586
browser_ThumbSniper	0.01440	0.05877	0.00062009	0.06	0.8064
browser_UC_Browser	0.01009	0.00209	0.24038	23.28	<.0001
browser_YaBrowser	0.00071033	0.00224	0.00104	0.10	0.7508
browserUse_default_User_agent	0.02111	0.10168	0.00044503	0.04	0.8355
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023065	0.02	0.8812
operatingSystem_Android	0.00147	0.00269	0.00308	0.30	0.5847
operatingSystem_Chrome_OS	0.01398	0.00344	0.17029	16.49	<.0001
operatingSystem_Firefox_OS	0.00541	0.01112	0.00244	0.24	0.6266
operatingSystem_FreeBSD	0.00915	0.03404	0.00074562	0.07	0.7882
operatingSystem_Linux	0.00525	0.00343	0.02418	2.34	0.1259
operatingSystem_Macintosh	0.01535	0.00339	0.21108	20.44	<.0001
operatingSystem_OpenBSD	-0.01804	0.07194	0.00064953	0.06	0.8020
operatingSystem_Windows	0.00721	0.00339	0.04675	4.53	0.0333
operatingSystem_Windows_Phone	0.00857	0.00396	0.04849	4.70	0.0302
operatingSystem_Xbox	0.00240	0.01300	0.00035028	0.03	0.8539
operatingSystem_iOS	0.00534	0.00275	0.03883	3.76	0.0525
deviceCategory_mobile	-0.00123	0.00618	0.00040622	0.04	0.8428

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	-0.00333	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00297	0.00279	0.01168	1.13	0.2876
continent_Americas	0.00220	0.00267	0.00704	0.68	0.4090
continent_Asia	-0.00448	0.00267	0.02900	2.81	0.0938
continent_Europe	-0.00457	0.00267	0.03026	2.93	0.0869
continent_Oceania	-0.00585	0.00279	0.04550	4.41	0.0358
campaign_AWAccessories	-0.00032904	0.00213	0.00024742	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085611	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046749	0.00175	0.00073308	0.07	0.7899
medium_referral	0.00808	0.00177	0.21604	20.92	<.0001

Bounds on condition number: 743.28, 190972

The above model is the best 68-variable model found.

**Maximum R-Square Improvement: Step 78** 

Variable browser\_Nichrome Entered: R-Square = 0.1792 and C(p) = 38.3163

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	69	2037.58932	29.53028	2859.71	<.0001			
Error	903583	9330.67823	0.01033					
Corrected Total	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63343	0.48995	2.50657	242.74	<.0001
date	3.770163E-7	2.429492E-8	2.48676	240.82	<.0001

visitNumber	-0.00014624	0.00001198	1.53767	148.91	<.0001
hits	-0.00622	0.00006162	105.11109	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06291	30413.9	<.0001
bounces	0.01916	0.00024243	64.49328	6245.53	<.0001
newVisits	-0.00985	0.00043630	5.25826	509.21	<.0001
isMobileBool	0.00323	0.00661	0.00246	0.24	0.6254
isTrueDirectBool	0.00614	0.00050982	1.49845	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3964
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045734	4.61270	446.69	<.0001
browser_0	0.00874	0.03856	0.00053006	0.05	0.8208
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00525	0.03404	0.00024537	0.02	0.8775
browser_BlackBerry	0.00854	0.00796	0.01187	1.15	0.2836
browser_Coc_Coc	0.00076456	0.00378	0.00042309	0.04	0.8396
browser_DASH_JR_3G	-0.02147	0.05092	0.00184	0.18	0.6733
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00099093	0.00103	0.00955	0.93	0.3361
browser_Firefox	-0.00042195	0.00055441	0.00598	0.58	0.4466
browser_Internet_Explorer	0.00170	0.00077508	0.04975	4.82	0.0282
browser_LYF_LS_4002_11	0.01113	0.05877	0.00037060	0.04	0.8497
browser_Lunascape	0.00780	0.04545	0.00030440	0.03	0.8637
browser_MQQBrowser	0.01115	0.07194	0.00024828	0.02	0.8768
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00394	0.00617	0.00421	0.41	0.5229
browser_Nichrome	0.00556	0.03841	0.00021623	0.02	0.8849
browser_Nintendo_Browser	0.00475	0.00908	0.00282	0.27	0.6010
browser_Nokia_Browser	0.00666	0.01244	0.00296	0.29	0.5923
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3232
browser_Opera_Mini	0.00702	0.00236	0.09123	8.83	0.0030
browser_Safari	-0.00372	0.00042967	0.77258	74.82	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04378	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024610	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049711	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032790	0.03	0.8586
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	0.01440	0.05877	0.00062008	0.06	0.8064
browser_UC_Browser	0.01009	0.00209	0.24037	23.28	<.0001
browser_YaBrowser	0.00071055	0.00224	0.00104	0.10	0.7507
browserUse_default_User_agent	0.02111	0.10168	0.00044503	0.04	0.8355
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023065	0.02	0.8812
operatingSystem_Android	0.00147	0.00269	0.00308	0.30	0.5847
operatingSystem_Chrome_OS	0.01398	0.00344	0.17029	16.49	<.0001
operatingSystem_Firefox_OS	0.00541	0.01112	0.00244	0.24	0.6266
operatingSystem_FreeBSD	0.00915	0.03404	0.00074561	0.07	0.7882
operatingSystem_Linux	0.00525	0.00343	0.02418	2.34	0.1260
operatingSystem_Macintosh	0.01535	0.00339	0.21107	20.44	<.0001
operatingSystem_OpenBSD	-0.01804	0.07194	0.00064953	0.06	0.8020
operatingSystem_Windows	0.00721	0.00339	0.04675	4.53	0.0334
operatingSystem_Windows_Phone	0.00857	0.00396	0.04849	4.70	0.0302
operatingSystem_Xbox	0.00240	0.01300	0.00035027	0.03	0.8539
operatingSystem_iOS	0.00534	0.00275	0.03883	3.76	0.0525
deviceCategory_mobile	-0.00123	0.00618	0.00040624	0.04	0.8428
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00297	0.00279	0.01168	1.13	0.2876
continent_Americas	0.00220	0.00267	0.00704	0.68	0.4090
continent_Asia	-0.00448	0.00267	0.02900	2.81	0.0938
continent_Europe	-0.00457	0.00267	0.03026	2.93	0.0869
continent_Oceania	-0.00586	0.00279	0.04551	4.41	0.0358
campaign_AWAccessories	-0.00032899	0.00213	0.00024734	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085614	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046745	0.00175	0.00073294	0.07	0.7899
medium_referral	0.00808	0.00177	0.21603	20.92	<.0001

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Bounds on condition number: 743.28, 193850

The above model is the best 69-variable model found.

Maximum R-Square Improvement: Step 79

# Variable browser\_IE\_with\_Chrome\_Frame Entered: R-Square = 0.1792 and C(p) = 40.2976

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	70	2037.58951	29.10842	2818.86	<.0001			
Error	903582	9330.67803	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63335	0.48995	2.50652	242.73	<.0001
date	3.770127E-7	2.429495E-8	2.48671	240.81	<.0001
visitNumber	-0.00014624	0.00001198	1.53767	148.91	<.0001
hits	-0.00622	0.00006162	105.11112	10179.0	<.0001
pageviews	0.01499	0.00008597	314.06301	30413.8	<.0001
bounces	0.01916	0.00024244	64.49347	6245.54	<.0001
newVisits	-0.00985	0.00043630	5.25832	509.21	<.0001
isMobileBool	0.00323	0.00661	0.00246	0.24	0.6254
isTrueDirectBool	0.00614	0.00050983	1.49842	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045734	4.61267	446.69	<.0001
browser_0	0.00874	0.03856	0.00053007	0.05	0.8208
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00525	0.03404	0.00024537	0.02	0.8775
browser_BlackBerry	0.00854	0.00796	0.01187	1.15	0.2836
browser_Coc_Coc	0.00076464	0.00378	0.00042317	0.04	0.8396
browser_DASH_JR_3G	-0.02147	0.05092	0.00184	0.18	0.6733
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860

-0.00099089	0.00103	0.00955	0.93	0.3361
-0.00042191	0.00055441	0.00598	0.58	0.4466
0.01390	0.10162	0.00019312	0.02	0.8912
0.00170	0.00077508	0.04975	4.82	0.0282
0.01113	0.05877	0.00037060	0.04	0.8497
0.00780	0.04545	0.00030440	0.03	0.8637
0.01115	0.07194	0.00024828	0.02	0.8768
0.00349	0.00627	0.00320	0.31	0.5777
0.00394	0.00617	0.00421	0.41	0.5229
0.00556	0.03841	0.00021623	0.02	0.8849
0.00475	0.00908	0.00282	0.27	0.6010
0.00666	0.01244	0.00296	0.29	0.5923
0.00135	0.00137	0.01008	0.98	0.3232
0.00702	0.00236	0.09123	8.83	0.0030
-0.00372	0.00042967	0.77258	74.82	<.0001
-0.00277	0.00135	0.04378	4.24	0.0395
-0.00405	0.02624	0.00024609	0.02	0.8773
0.00672	0.03064	0.00049711	0.05	0.8263
0.01811	0.10162	0.00032790	0.03	0.8586
0.01440	0.05877	0.00062009	0.06	0.8064
0.01009	0.00209	0.24038	23.28	<.0001
0.00071056	0.00224	0.00104	0.10	0.7507
0.02111	0.10168	0.00044503	0.04	0.8355
-0.00679	0.04545	0.00023064	0.02	0.8812
0.00147	0.00269	0.00308	0.30	0.5847
0.01398	0.00344	0.17029	16.49	<.0001
0.00541	0.01112	0.00244	0.24	0.6266
0.00915	0.03404	0.00074560	0.07	0.7882
0.00525	0.00343	0.02418	2.34	0.1260
0.01535	0.00339	0.21107	20.44	<.0001
-0.01804	0.07194	0.00064954	0.06	0.8020
0.00721	0.00339	0.04675	4.53	0.0334
0.00857	0.00396	0.04849	4.70	0.0302
0.00240	0.01300	0.00035024	0.03	0.8539
0.00534	0.00275	0.03883	3.76	0.0525
	-0.00042191 0.01390 0.00170 0.01113 0.00780 0.01115 0.00349 0.00394 0.00556 0.00475 0.00666 0.00135 0.00702 -0.00372 -0.00277 -0.00405 0.00672 0.01811 0.01440 0.01009 0.00071056 0.02111 -0.00679 0.00147 0.01398 0.00525 0.01535 -0.01804 0.00721 0.00857 0.00240	-0.00042191         0.00055441           0.01390         0.10162           0.00170         0.00077508           0.01113         0.05877           0.00780         0.04545           0.01115         0.07194           0.00349         0.00627           0.00394         0.00617           0.00556         0.03841           0.00475         0.00908           0.00666         0.01244           0.00702         0.00236           -0.00372         0.00042967           -0.00277         0.00135           -0.00405         0.02624           0.00672         0.03064           0.01811         0.10162           0.01440         0.05877           0.01009         0.00209           0.00071056         0.00224           0.02111         0.10168           -0.00679         0.04545           0.00147         0.00269           0.01398         0.00344           0.00525         0.00343           0.00525         0.00343           0.00525         0.00339           -0.01804         0.07194           0.00240         0.01300	-0.00042191         0.00055441         0.00598           0.01390         0.10162         0.00019312           0.00170         0.00077508         0.04975           0.01113         0.05877         0.00037060           0.00780         0.04545         0.00030440           0.01115         0.07194         0.00024828           0.00349         0.00627         0.00320           0.00394         0.00617         0.00421           0.00556         0.03841         0.00021623           0.00475         0.00908         0.00282           0.00666         0.01244         0.00296           0.00702         0.00236         0.09123           -0.00372         0.00042967         0.77258           -0.00277         0.00135         0.04378           -0.00405         0.02624         0.00024609           0.00672         0.03064         0.00049711           0.01811         0.10162         0.00032790           0.01440         0.05877         0.0006209           0.001440         0.05877         0.0006209           0.00109         0.00224         0.00104           0.00211         0.10168         0.0004503           0.	-0.00042191         0.00055441         0.00598         0.58           0.01390         0.10162         0.00019312         0.02           0.00170         0.00077508         0.04975         4.82           0.01113         0.05877         0.00037060         0.04           0.00780         0.04545         0.00030440         0.03           0.01115         0.07194         0.00024828         0.02           0.00349         0.00617         0.00421         0.41           0.00556         0.03841         0.00021623         0.02           0.00475         0.00908         0.00282         0.27           0.00666         0.01244         0.00296         0.29           0.00135         0.00137         0.01008         0.98           0.00702         0.00236         0.09123         8.83           -0.00372         0.00042967         0.77258         74.82           -0.00277         0.00135         0.04378         4.24           -0.00405         0.02624         0.00024609         0.02           0.00672         0.03064         0.00049711         0.05           0.01440         0.05877         0.0062009         0.06           0.01404

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	-0.00123	0.00618	0.00040624	0.04	0.8428
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5910
continent_Africa	-0.00297	0.00279	0.01168	1.13	0.2876
continent_Americas	0.00220	0.00267	0.00704	0.68	0.4090
continent_Asia	-0.00448	0.00267	0.02900	2.81	0.0938
continent_Europe	-0.00457	0.00267	0.03026	2.93	0.0869
continent_Oceania	-0.00586	0.00279	0.04551	4.41	0.0358
campaign_AWAccessories	-0.00032897	0.00213	0.00024731	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085615	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046741	0.00175	0.00073284	0.07	0.7899
medium_referral	0.00808	0.00177	0.21603	20.92	<.0001

Bounds on condition number: 743.28, 196729

The above model is the best 70-variable model found.

Maximum R-Square Improvement: Step 80

Variable browser\_YE Entered: R-Square = 0.1792 and C(p) = 42.2796

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	71	2037.58970	28.69845	2779.15	<.0001			
Error	903581	9330.67785	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63334	0.48995	2.50651	242.73	<.0001

date	3.770117E-7	2.429496E-8	2.48670	240.81	<.0001
visitNumber	-0.00014624	0.00001198	1.53767	148.91	<.0001
hits	-0.00622	0.00006162	105.11103	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06287	30413.8	<.0001
bounces	0.01916	0.00024244	64.49351	6245.54	<.0001
newVisits	-0.00985	0.00043630	5.25825	509.21	<.0001
isMobileBool	0.00323	0.00661	0.00247	0.24	0.6248
isTrueDirectBool	0.00614	0.00050983	1.49843	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3964
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1538
channelGrouping_Referral	0.00967	0.00045734	4.61271	446.69	<.0001
browser_0	0.00874	0.03856	0.00053061	0.05	0.8207
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00525	0.03404	0.00024580	0.02	0.8774
browser_BlackBerry	0.00854	0.00796	0.01187	1.15	0.2836
browser_Coc_Coc	0.00076459	0.00378	0.00042312	0.04	0.8396
browser_DASH_JR_3G	-0.02147	0.05092	0.00184	0.18	0.6733
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00099108	0.00103	0.00956	0.93	0.3360
browser_Firefox	-0.00042194	0.00055441	0.00598	0.58	0.4466
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019311	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077509	0.04973	4.82	0.0282
browser_LYF_LS_4002_11	0.01114	0.05877	0.00037091	0.04	0.8497
browser_Lunascape	0.00780	0.04545	0.00030439	0.03	0.8637
browser_MQQBrowser	0.01116	0.07194	0.00024848	0.02	0.8767
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00394	0.00617	0.00422	0.41	0.5225
browser_Nichrome	0.00556	0.03841	0.00021623	0.02	0.8849
browser_Nintendo_Browser	0.00475	0.00908	0.00283	0.27	0.6007
browser_Nokia_Browser	0.00666	0.01244	0.00296	0.29	0.5922
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3232
browser_Opera_Mini	0.00702	0.00236	0.09122	8.83	0.0030
browser_Safari	-0.00372	0.00042967	0.77258	74.82	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04378	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024610	0.02	0.8773
hrowear Saznam					

	0.00672	0.03064	0.00049709	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032789	0.03	0.8586
browser_ThumbSniper	0.01441	0.05877	0.00062048	0.06	0.8064
browser_UC_Browser	0.01009	0.00209	0.24037	23.28	<.0001
browser_YE	-0.00965	0.07187	0.00018624	0.02	0.8932
browser_YaBrowser	0.00071057	0.00224	0.00104	0.10	0.7507
browserUse_default_User_agent	0.02111	0.10168	0.00044522	0.04	0.8355
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023064	0.02	0.8812
operatingSystem_Android	0.00147	0.00269	0.00308	0.30	0.5849
operatingSystem_Chrome_OS	0.01399	0.00344	0.17038	16.50	<.0001
operatingSystem_Firefox_OS	0.00541	0.01112	0.00244	0.24	0.6267
operatingSystem_FreeBSD	0.00915	0.03404	0.00074636	0.07	0.7881
operatingSystem_Linux	0.00525	0.00343	0.02422	2.35	0.1256
operatingSystem_Macintosh	0.01535	0.00339	0.21118	20.45	<.0001
operatingSystem_OpenBSD	-0.01804	0.07194	0.00064920	0.06	0.8020
operatingSystem_Windows	0.00721	0.00339	0.04681	4.53	0.0333
operatingSystem_Windows_Phone	0.00857	0.00396	0.04848	4.69	0.0303
operatingSystem_Xbox	0.00240	0.01300	0.00035165	0.03	0.8536
operatingSystem_iOS	0.00534	0.00275	0.03882	3.76	0.0525
deviceCategory_mobile	-0.00123	0.00618	0.00040611	0.04	0.8428
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5911
continent_Africa	-0.00297	0.00279	0.01168	1.13	0.2876
continent_Americas	0.00220	0.00267	0.00704	0.68	0.4091
continent_Asia	-0.00448	0.00267	0.02900	2.81	0.0938
continent_Europe	-0.00457	0.00267	0.03026	2.93	0.0869
continent_Oceania	-0.00586	0.00279	0.04551	4.41	0.0358
campaign_AWAccessories	-0.00032897	0.00213	0.00024731	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085616	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00419	0.41	0.5239
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046739	0.00175	0.00073275	0.07	0.7899
modium referral					

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	0.00808	0.00177	0.21603	20.92	<.0001	
	0.00000	0.00177	0.21000	20.52	١ ٥٥٥٠٠	

Bounds on condition number: 743.3, 199616

The above model is the best 71-variable model found.

**Maximum R-Square Improvement: Step 81** 

Variable browser\_Puffin Entered: R-Square = 0.1792 and C(p) = 44.2621

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	72	2037.58988	28.29986	2740.55	<.0001		
Error	903580	9330.67767	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63254	0.48999	2.50560	242.64	<.0001
date	3.769719E-7	2.429683E-8	2.48579	240.72	<.0001
visitNumber	-0.00014624	0.00001198	1.53772	148.91	<.0001
hits	-0.00622	0.00006162	105.11113	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06299	30413.8	<.0001
bounces	0.01916	0.00024244	64.49355	6245.54	<.0001
newVisits	-0.00985	0.00043631	5.25838	509.22	<.0001
isMobileBool	0.00323	0.00661	0.00247	0.24	0.6250
isTrueDirectBool	0.00614	0.00050983	1.49842	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3964
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1538
channelGrouping_Referral	0.00967	0.00045739	4.61246	446.67	<.0001
browser_0	0.00874	0.03856	0.00053061	0.05	0.8207
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00525	0.03404	0.00024577	0.02	0.8774
browser_BlackBerry	0.00854	0.00796	0.01187	1.15	0.2836
browser_Coc_Coc	0.00076490	0.00378	0.00042346	0.04	0.8395

browser_DASH_JR_3G	-0.02147	0.05092	0.00184	0.18	0.6734
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00099099	0.00103	0.00956	0.93	0.3361
browser_Firefox	-0.00042166	0.00055441	0.00597	0.58	0.4469
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019312	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077509	0.04973	4.82	0.0282
browser_LYF_LS_4002_11	0.01114	0.05877	0.00037093	0.04	0.8497
browser_Lunascape	0.00780	0.04545	0.00030443	0.03	0.8637
browser_MQQBrowser	0.01116	0.07194	0.00024848	0.02	0.8767
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00394	0.00617	0.00422	0.41	0.5224
browser_Nichrome	0.00556	0.03841	0.00021624	0.02	0.8849
browser_Nintendo_Browser	0.00475	0.00908	0.00283	0.27	0.6007
browser_Nokia_Browser	0.00666	0.01244	0.00296	0.29	0.5922
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3231
browser_Opera_Mini	0.00702	0.00236	0.09123	8.83	0.0030
browser_Puffin	0.00140	0.01055	0.00018075	0.02	0.8947
browser_Safari	-0.00372	0.00042969	0.77227	74.79	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024605	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049718	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032789	0.03	0.8586
browser_ThumbSniper	0.01441	0.05877	0.00062045	0.06	0.8064
browser_UC_Browser	0.01009	0.00209	0.24043	23.28	<.0001
browser_YE	-0.00965	0.07187	0.00018624	0.02	0.8932
browser_YaBrowser	0.00071099	0.00224	0.00104	0.10	0.7506
browserUse_default_User_agent	0.02111	0.10168	0.00044523	0.04	0.8355
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023060	0.02	0.8812
operatingSystem_Android	0.00147	0.00269	0.00308	0.30	0.5850
operatingSystem_Chrome_OS	0.01399	0.00344	0.17038	16.50	<.0001
operatingSystem_Firefox_OS	0.00541	0.01112	0.00244	0.24	0.6267
operatingSystem_FreeBSD	0.00915	0.03404	0.00074638	0.07	0.7880
operatingSystem_Linux	0.00525	0.00343	0.02419	2.34	0.1259
operatingSystem_Macintosh	0.01535	0.00339	0.21117	20.45	<.0001
operatingSystem_OpenBSD	-0.01804	0.07194	0.00064917	0.06	0.8020
oneratingSystem Windows					

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	0.00721	0.00339	0.04681	4.53	0.0333
operatingSystem_Windows_Phone	0.00857	0.00396	0.04848	4.69	0.0303
operatingSystem_Xbox	0.00240	0.01300	0.00035172	0.03	0.8536
operatingSystem_iOS	0.00534	0.00275	0.03881	3.76	0.0526
deviceCategory_mobile	-0.00122	0.00618	0.00040532	0.04	0.8430
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5912
continent_Africa	-0.00297	0.00279	0.01168	1.13	0.2875
continent_Americas	0.00220	0.00267	0.00704	0.68	0.4090
continent_Asia	-0.00448	0.00267	0.02901	2.81	0.0937
continent_Europe	-0.00457	0.00267	0.03026	2.93	0.0869
continent_Oceania	-0.00586	0.00279	0.04552	4.41	0.0358
campaign_AWAccessories	-0.00032883	0.00213	0.00024710	0.02	0.8771
campaign_AWApparel	0.00434	0.01509	0.00085618	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00421	0.41	0.5231
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046734	0.00175	0.00073259	0.07	0.7900
medium_referral	0.00808	0.00177	0.21600	20.92	<.0001

Bounds on condition number: 743.3, 202500

The above model is the best 72-variable model found.

Maximum R-Square Improvement: Step 82

Variable browser\_no\_ua Entered: R-Square = 0.1792 and C(p) = 46.2447

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	73	2037.59006	27.91219	2703.01	<.0001			
Error	903579	9330.67749	0.01033					

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<b>Corrected Total</b> 903652 11368
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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63275	0.48999	2.50571	242.65	<.0001
date	3.769813E-7	2.429695E-8	2.48590	240.73	<.0001
visitNumber	-0.00014624	0.00001198	1.53771	148.91	<.0001
hits	-0.00622	0.00006162	105.11121	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06313	30413.7	<.0001
bounces	0.01916	0.00024244	64.49367	6245.54	<.0001
newVisits	-0.00985	0.00043631	5.25828	509.21	<.0001
isMobileBool	0.00324	0.00661	0.00248	0.24	0.6238
isTrueDirectBool	0.00614	0.00050983	1.49846	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3964
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1538
channelGrouping_Referral	0.00967	0.00045740	4.61239	446.66	<.0001
browser_0	0.00877	0.03856	0.00053373	0.05	0.8202
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2113
browser_Apple_iPhone7C2	0.00528	0.03404	0.00024818	0.02	0.8768
browser_BlackBerry	0.00855	0.00797	0.01191	1.15	0.2828
browser_Coc_Coc	0.00076490	0.00378	0.00042346	0.04	0.8395
browser_DASH_JR_3G	-0.02144	0.05092	0.00183	0.18	0.6737
browser_DoCoMo	-0.05535	0.10166	0.00306	0.30	0.5861
browser_Edge	-0.00099135	0.00103	0.00956	0.93	0.3359
browser_Firefox	-0.00042167	0.00055441	0.00597	0.58	0.4469
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019312	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077511	0.04968	4.81	0.0283
browser_LYF_LS_4002_11	0.01116	0.05877	0.00037265	0.04	0.8493
browser_Lunascape	0.00780	0.04545	0.00030444	0.03	0.8637
browser_MQQBrowser	0.01118	0.07194	0.00024962	0.02	0.8764
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00397	0.00617	0.00427	0.41	0.5200
browser_Nichrome	0.00556	0.03841	0.00021624	0.02	0.8849
browser_Nintendo_Browser	0.00478	0.00909	0.00285	0.28	0.5991
browser_Nokia_Browser	0.00667	0.01244	0.00297	0.29	0.5919
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3231

browser_Opera_Mini	0.00703	0.00236	0.09140	8.85	0.0029
browser_Puffin	0.00140	0.01055	0.00018073	0.02	0.8948
browser_Safari	-0.00372	0.00042969	0.77228	74.79	<.0001
browser_Safariin_app_	-0.00372	0.00042303	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00277	0.02624	0.00024606	0.02	0.8773
	0.00672	0.02024	0.00024000	0.02	0.8263
browser_Seznam	0.00672	0.03064			
browser_TCL_P500M			0.00032790	0.03	0.8586
browser_ThumbSniper	0.01443	0.05877	0.00062267	0.06	0.8060
browser_UC_Browser	0.01009	0.00209	0.24044	23.28	<.0001
browser_YE	-0.00966	0.07187	0.00018645	0.02	0.8931
browser_YaBrowser	0.00071093	0.00224	0.00104	0.10	0.7506
browserUse_default_User_agent	0.02114	0.10168	0.00044632	0.04	0.8353
browser_no_ua	0.00775	0.05877	0.00017951	0.02	0.8951
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023060	0.02	0.8812
operatingSystem_Android	0.00148	0.00269	0.00314	0.30	0.5816
operatingSystem_Chrome_OS	0.01401	0.00345	0.17046	16.51	<.0001
operatingSystem_Firefox_OS	0.00542	0.01112	0.00246	0.24	0.6258
operatingSystem_FreeBSD	0.00918	0.03404	0.00075056	0.07	0.7875
operatingSystem_Linux	0.00527	0.00343	0.02435	2.36	0.1247
operatingSystem_Macintosh	0.01538	0.00340	0.21118	20.45	<.0001
operatingSystem_OpenBSD	-0.01801	0.07194	0.00064732	0.06	0.8023
operatingSystem_Windows	0.00724	0.00339	0.04699	4.55	0.0329
operatingSystem_Windows_Phone	0.00859	0.00396	0.04860	4.71	0.0300
operatingSystem_Xbox	0.00243	0.01301	0.00035933	0.03	0.8520
operatingSystem_iOS	0.00535	0.00275	0.03896	3.77	0.0521
deviceCategory_mobile	-0.00122	0.00618	0.00040508	0.04	0.8430
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01169	1.13	0.2873
continent_Americas	0.00220	0.00267	0.00703	0.68	0.4093
continent_Asia	-0.00448	0.00267	0.02902	2.81	0.0937
continent_Europe	-0.00458	0.00267	0.03028	2.93	0.0868
continent_Oceania	-0.00586	0.00279	0.04553	4.41	0.0357
campaign_AWAccessories	-0.00032887	0.00213	0.00024717	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085618	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
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	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00421	0.41	0.5231
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00390	0.38	0.5387
medium_organic	-0.00046742	0.00175	0.00073285	0.07	0.7899
medium_referral	0.00808	0.00177	0.21600	20.92	<.0001

Bounds on condition number: 743.42, 205536

The above model is the best 73-variable model found.

**Maximum R-Square Improvement: Step 83** 

## Variable browser\_Android\_Runtime Entered: R-Square = 0.1792 and C(p) = 48.2276

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	74	2037.59023	27.53500	2666.48	<.0001			
Error	903578	9330.67731	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63268	0.48999	2.50567	242.65	<.0001
date	3.76978E-7	2.429697E-8	2.48585	240.73	<.0001
visitNumber	-0.00014624	0.00001198	1.53771	148.91	<.0001
hits	-0.00622	0.00006162	105.11119	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06309	30413.7	<.0001
bounces	0.01916	0.00024244	64.49332	6245.50	<.0001
newVisits	-0.00985	0.00043631	5.25832	509.21	<.0001
isMobileBool	0.00324	0.00661	0.00248	0.24	0.6238
isTrueDirectBool	0.00614	0.00050983	1.49845	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1538

channelGrouping_Referral	0.00967	0.00045740	4.61234	446.66	<.0001
browser_0	0.00877	0.03856	0.00053375	0.05	0.8202
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Android_Runtime	0.00940	0.07186	0.00017670	0.02	0.8959
browser_Apple_iPhone7C2	0.00528	0.03404	0.00024819	0.02	0.8768
browser_BlackBerry	0.00855	0.00797	0.01191	1.15	0.2828
browser_Coc_Coc	0.00076491	0.00378	0.00042348	0.04	0.8395
browser_DASH_JR_3G	-0.02144	0.05092	0.00183	0.18	0.6737
browser_DoCoMo	-0.05535	0.10166	0.00306	0.30	0.5861
browser_Edge	-0.00099136	0.00103	0.00956	0.93	0.3359
browser_Firefox	-0.00042165	0.00055441	0.00597	0.58	0.4469
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019312	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077511	0.04968	4.81	0.0283
browser_LYF_LS_4002_11	0.01116	0.05877	0.00037265	0.04	0.8493
browser_Lunascape	0.00780	0.04545	0.00030444	0.03	0.8637
browser_MQQBrowser	0.01118	0.07194	0.00024963	0.02	0.8764
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00397	0.00617	0.00427	0.41	0.5200
browser_Nichrome	0.00556	0.03841	0.00021623	0.02	0.8849
browser_Nintendo_Browser	0.00478	0.00909	0.00285	0.28	0.5991
browser_Nokia_Browser	0.00667	0.01244	0.00297	0.29	0.5919
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3231
browser_Opera_Mini	0.00703	0.00236	0.09141	8.85	0.0029
browser_Puffin	0.00140	0.01055	0.00018075	0.02	0.8947
browser_Safari	-0.00372	0.00042969	0.77228	74.79	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024606	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049721	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032790	0.03	0.8586
browser_ThumbSniper	0.01443	0.05877	0.00062268	0.06	0.8060
browser_UC_Browser	0.01009	0.00209	0.24045	23.28	<.0001
browser_YE	-0.00966	0.07187	0.00018645	0.02	0.8931
browser_YaBrowser	0.00071090	0.00224	0.00104	0.10	0.7506
browserUse_default_User_agent	0.02114	0.10168	0.00044632	0.04	0.8353
browser_no_ua	0.00775	0.05877	0.00017951	0.02	0.8951
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	-0.00679	0.04545	0.00023060	0.02	0.8812
operatingSystem_Android	0.00148	0.00269	0.00314	0.30	0.5816
operatingSystem_Chrome_OS	0.01401	0.00345	0.17046	16.51	<.0001
operatingSystem_Firefox_OS	0.00542	0.01112	0.00246	0.24	0.6258
operatingSystem_FreeBSD	0.00918	0.03404	0.00075056	0.07	0.7875
operatingSystem_Linux	0.00527	0.00343	0.02435	2.36	0.1247
operatingSystem_Macintosh	0.01538	0.00340	0.21118	20.45	<.0001
operatingSystem_OpenBSD	-0.01801	0.07194	0.00064732	0.06	0.8023
operatingSystem_Windows	0.00724	0.00339	0.04699	4.55	0.0329
operatingSystem_Windows_Phone	0.00859	0.00396	0.04860	4.71	0.0300
operatingSystem_Xbox	0.00243	0.01301	0.00035934	0.03	0.8520
operatingSystem_iOS	0.00535	0.00275	0.03896	3.77	0.0521
deviceCategory_mobile	-0.00122	0.00618	0.00040512	0.04	0.8430
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01170	1.13	0.2872
continent_Americas	0.00220	0.00267	0.00703	0.68	0.4093
continent_Asia	-0.00448	0.00267	0.02902	2.81	0.0937
continent_Europe	-0.00458	0.00267	0.03028	2.93	0.0868
continent_Oceania	-0.00586	0.00279	0.04553	4.41	0.0357
campaign_AWAccessories	-0.00032890	0.00213	0.00024721	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085616	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00421	0.41	0.5231
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5385
medium_organic	-0.00046745	0.00175	0.00073296	0.07	0.7899
medium_referral	0.00808	0.00177	0.21600	20.92	<.0001

Bounds on condition number: 743.42, 208425

The above model is the best 74-variable model found.

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## Maximum R-Square Improvement: Step 84

# Variable operatingSystem\_BlackBerry Entered: R-Square = 0.1792 and C(p) = 50.2139

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	75	2037.59037	27.16787	2630.92	<.0001			
Error	903577	9330.67717	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63274	0.48999	2.50570	242.65	<.0001
date	3.769802E-7	2.4297E-8	2.48588	240.73	<.0001
visitNumber	-0.00014624	0.00001198	1.53772	148.91	<.0001
hits	-0.00622	0.00006162	105.11120	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06311	30413.7	<.0001
bounces	0.01916	0.00024244	64.49262	6245.43	<.0001
newVisits	-0.00985	0.00043631	5.25838	509.22	<.0001
isMobileBool	0.00324	0.00661	0.00248	0.24	0.6241
isTrueDirectBool	0.00614	0.00050983	1.49844	145.11	<.0001
channelGrouping_Direct	-0.00155	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1538
channelGrouping_Referral	0.00967	0.00045740	4.61209	446.63	<.0001
browser_0	0.00878	0.03856	0.00053530	0.05	0.8199
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Android_Runtime	0.00940	0.07186	0.00017670	0.02	0.8959
browser_Apple_iPhone7C2	0.00529	0.03404	0.00024940	0.02	0.8765
browser_BlackBerry	0.00652	0.01910	0.00120	0.12	0.7327
browser_Coc_Coc	0.00076486	0.00378	0.00042342	0.04	0.8395
browser_DASH_JR_3G	-0.02143	0.05092	0.00183	0.18	0.6739
browser_DoCoMo	-0.05534	0.10166	0.00306	0.30	0.5862
browser_Edge	-0.00099127	0.00103	0.00956	0.93	0.3359
browser_Firefox	-0.00042162	0.00055441	0.00597	0.58	0.4470
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019312	0.02	0.8912

browser_Internet_Explorer	0.00170	0.00077511	0.04969	4.81	0.0283
browser_LYF_LS_4002_11	0.01118	0.05877	0.00037349	0.04	0.8492
browser_Lunascape	0.00780	0.04545	0.00030443	0.03	0.8637
browser_MQQBrowser	0.01120	0.07194	0.00025019	0.02	0.8763
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5777
browser_Mozilla_Compatible_Agent	0.00397	0.00617	0.00429	0.42	0.5194
browser_Nichrome	0.00556	0.03841	0.00021622	0.02	0.8849
browser_Nintendo_Browser	0.00479	0.00909	0.00287	0.28	0.5981
browser_Nokia_Browser	0.00667	0.01244	0.00297	0.29	0.5917
browser_Opera	0.00135	0.00137	0.01008	0.98	0.3232
browser_Opera_Mini	0.00703	0.00236	0.09143	8.85	0.0029
browser_Puffin	0.00140	0.01055	0.00018073	0.02	0.8948
browser_Safari	-0.00372	0.00042969	0.77231	74.79	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024606	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049721	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032790	0.03	0.8586
browser_ThumbSniper	0.01444	0.05877	0.00062379	0.06	0.8059
browser_UC_Browser	0.01009	0.00209	0.24045	23.28	<.0001
browser_YE	-0.00966	0.07187	0.00018639	0.02	0.8931
browser_YaBrowser	0.00071085	0.00224	0.00104	0.10	0.7507
browserUse_default_User_agent	0.02115	0.10168	0.00044686	0.04	0.8352
browser_no_ua	0.00776	0.05877	0.00018010	0.02	0.8949
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023060	0.02	0.8812
operatingSystem_Android	0.00150	0.00270	0.00319	0.31	0.5781
operatingSystem_BlackBerry	0.00205	0.01749	0.00014155	0.01	0.9068
operatingSystem_Chrome_OS	0.01403	0.00345	0.17060	16.52	<.0001
operatingSystem_Firefox_OS	0.00544	0.01112	0.00247	0.24	0.6248
operatingSystem_FreeBSD	0.00919	0.03404	0.00075263	0.07	0.7872
operatingSystem_Linux	0.00529	0.00344	0.02444	2.37	0.1239
operatingSystem_Macintosh	0.01539	0.00340	0.21131	20.46	<.0001
operatingSystem_OpenBSD	-0.01800	0.07194	0.00064642	0.06	0.8024
operatingSystem_Windows	0.00725	0.00340	0.04710	4.56	0.0327
operatingSystem_Windows_Phone	0.00860	0.00396	0.04873	4.72	0.0298
operatingSystem_Xbox	0.00244	0.01301	0.00036303	0.04	0.8513
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	0.00537	0.00276	0.03909	3.79	0.0517
deviceCategory_mobile	-0.00122	0.00618	0.00040518	0.04	0.8430
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01171	1.13	0.2869
continent_Americas	0.00220	0.00267	0.00702	0.68	0.4097
continent_Asia	-0.00448	0.00267	0.02904	2.81	0.0935
continent_Europe	-0.00458	0.00267	0.03030	2.93	0.0867
continent_Oceania	-0.00586	0.00279	0.04556	4.41	0.0357
campaign_AWAccessories	-0.00032892	0.00213	0.00024723	0.02	0.8770
campaign_AWApparel	0.00434	0.01509	0.00085616	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00421	0.41	0.5231
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5385
medium_organic	-0.00046748	0.00175	0.00073303	0.07	0.7899
medium_referral	0.00808	0.00177	0.21601	20.92	<.0001

Bounds on condition number: 743.43, 212196

The above model is the best 75-variable model found.

**Maximum R-Square Improvement: Step 85** 

Variable browser\_Maxthon Entered: R-Square = 0.1792 and C(p) = 52.2002

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	76	2037.59052	26.81040	2596.30	<.0001			
Error	903576	9330.67703	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Type II SS	F Value	Pr > F	

Intercept	-7.63281	0.48999	2.50574	242.65	<.0001
date	3.769837E-7	2.429703E-8	2.48592	240.73	<.0001
visitNumber	-0.00014624	0.00001198	1.53774	148.91	<.0001
hits	-0.00622	0.00006162	105.11126	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06315	30413.6	<.0001
bounces	0.01916	0.00024244	64.49276	6245.43	<.0001
newVisits	-0.00985	0.00043631	5.25838	509.22	<.0001
isMobileBool	0.00324	0.00661	0.00248	0.24	0.6241
isTrueDirectBool	0.00614	0.00050983	1.49841	145.10	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045740	4.61212	446.63	<.0001
browser_0	0.00878	0.03856	0.00053531	0.05	0.8199
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Android_Runtime	0.00940	0.07186	0.00017669	0.02	0.8959
browser_Apple_iPhone7C2	0.00529	0.03404	0.00024941	0.02	0.8765
browser_BlackBerry	0.00652	0.01910	0.00120	0.12	0.7327
browser_Coc_Coc	0.00076421	0.00378	0.00042269	0.04	0.8397
browser_DASH_JR_3G	-0.02143	0.05092	0.00183	0.18	0.6739
browser_DoCoMo	-0.05534	0.10166	0.00306	0.30	0.5862
browser_Edge	-0.00099190	0.00103	0.00957	0.93	0.3356
browser_Firefox	-0.00042215	0.00055443	0.00599	0.58	0.4464
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019310	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077513	0.04965	4.81	0.0283
browser_LYF_LS_4002_11	0.01118	0.05877	0.00037349	0.04	0.8492
browser_Lunascape	0.00780	0.04545	0.00030439	0.03	0.8637
browser_MQQBrowser	0.01120	0.07194	0.00025019	0.02	0.8763
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778
browser_Maxthon	-0.00075713	0.00648	0.00014088	0.01	0.9070
browser_Mozilla_Compatible_Agent	0.00397	0.00617	0.00429	0.42	0.5194
browser_Nichrome	0.00556	0.03841	0.00021618	0.02	0.8850
browser_Nintendo_Browser	0.00479	0.00909	0.00287	0.28	0.5981
browser_Nokia_Browser	0.00667	0.01244	0.00297	0.29	0.5917
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3234
browser_Opera_Mini	0.00703	0.00236	0.09142	8.85	0.0029
hrowear Duffin					

	0.00140	0.01055	0.00018068	0.02	0.8948
browser_Safari	-0.00372	0.00042969	0.77235	74.79	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04377	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024614	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049718	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032790	0.03	0.8586
browser_ThumbSniper	0.01444	0.05877	0.00062378	0.06	0.8059
browser_UC_Browser	0.01009	0.00209	0.24044	23.28	<.0001
browser_YE	-0.00966	0.07187	0.00018640	0.02	0.8931
browser_YaBrowser	0.00071016	0.00224	0.00104	0.10	0.7509
browserUse_default_User_agent	0.02115	0.10168	0.00044685	0.04	0.8352
browser_no_ua	0.00776	0.05877	0.00018011	0.02	0.8949
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023061	0.02	0.8812
operatingSystem_Android	0.00150	0.00270	0.00319	0.31	0.5781
operatingSystem_BlackBerry	0.00205	0.01749	0.00014155	0.01	0.9068
operatingSystem_Chrome_OS	0.01403	0.00345	0.17060	16.52	<.0001
operatingSystem_Firefox_OS	0.00544	0.01112	0.00247	0.24	0.6248
operatingSystem_FreeBSD	0.00919	0.03404	0.00075267	0.07	0.7872
operatingSystem_Linux	0.00529	0.00344	0.02444	2.37	0.1239
operatingSystem_Macintosh	0.01539	0.00340	0.21132	20.46	<.0001
operatingSystem_OpenBSD	-0.01800	0.07194	0.00064639	0.06	0.8024
operatingSystem_Windows	0.00725	0.00340	0.04711	4.56	0.0327
operatingSystem_Windows_Phone	0.00860	0.00396	0.04873	4.72	0.0298
operatingSystem_Xbox	0.00244	0.01301	0.00036324	0.04	0.8512
operatingSystem_iOS	0.00537	0.00276	0.03910	3.79	0.0517
deviceCategory_mobile	-0.00122	0.00618	0.00040519	0.04	0.8430
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01171	1.13	0.2870
continent_Americas	0.00220	0.00267	0.00702	0.68	0.4097
continent_Asia	-0.00448	0.00267	0.02905	2.81	0.0935
continent_Europe	-0.00458	0.00267	0.03030	2.93	0.0867
continent_Oceania	-0.00586	0.00279	0.04556	4.41	0.0357
campaign_AWAccessories	-0.00032931	0.00213	0.00024783	0.02	0.8769
campaign_AWApparel	0.00434	0.01509	0.00085595	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1774
campaign AW Flectronics					

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	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00421	0.41	0.5231
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5383
medium_organic	-0.00046780	0.00175	0.00073404	0.07	0.7898
medium_referral	0.00808	0.00177	0.21599	20.92	<.0001

Bounds on condition number: 743.43, 215101

The above model is the best 76-variable model found.

**Maximum R-Square Improvement: Step 86** 

Variable browser\_User\_Agent Entered: R-Square = 0.1792 and C(p) = 54.1887

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	77	2037.59063	26.46222	2562.58	<.0001		
Error	903575	9330.67691	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63288	0.48999	2.50578	242.66	<.0001
date	3.769865E-7	2.429705E-8	2.48595	240.74	<.0001
visitNumber	-0.00014624	0.00001198	1.53775	148.91	<.0001
hits	-0.00622	0.00006162	105.11124	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06311	30413.6	<.0001
bounces	0.01916	0.00024244	64.49259	6245.41	<.0001
newVisits	-0.00985	0.00043631	5.25837	509.22	<.0001
isMobileBool	0.00324	0.00661	0.00249	0.24	0.6236
isTrueDirectBool	0.00614	0.00050983	1.49842	145.11	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00743	0.72	0.3962
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537

0.00967	0.00045740	4.61214	446.64	<.0001
0.00879	0.03856	0.00053678	0.05	0.8197
0.00542	0.00433	0.01614	1.56	0.2112
0.00940	0.07186	0.00017669	0.02	0.8959
0.00530	0.03404	0.00025055	0.02	0.8762
0.00653	0.01910	0.00121	0.12	0.7325
0.00076425	0.00378	0.00042274	0.04	0.8397
-0.02142	0.05092	0.00183	0.18	0.6741
-0.05533	0.10166	0.00306	0.30	0.5862
-0.00099207	0.00103	0.00958	0.93	0.3356
-0.00042216	0.00055443	0.00599	0.58	0.4464
0.01390	0.10162	0.00019310	0.02	0.8912
0.00170	0.00077514	0.04963	4.81	0.0284
0.01119	0.05877	0.00037430	0.04	0.8490
0.00780	0.04545	0.00030440	0.03	0.8637
0.01121	0.07194	0.00025074	0.02	0.8762
0.00349	0.00627	0.00320	0.31	0.5778
-0.00075713	0.00648	0.00014088	0.01	0.9070
0.00399	0.00617	0.00431	0.42	0.5182
0.00556	0.03841	0.00021618	0.02	0.8850
0.00480	0.00909	0.00288	0.28	0.5973
0.00667	0.01244	0.00297	0.29	0.5916
0.00135	0.00137	0.01007	0.98	0.3234
0.00704	0.00236	0.09151	8.86	0.0029
0.00140	0.01055	0.00018069	0.02	0.8948
-0.00372	0.00042969	0.77233	74.79	<.0001
-0.00277	0.00135	0.04376	4.24	0.0395
-0.00405	0.02624	0.00024614	0.02	0.8773
0.00672	0.03064	0.00049719	0.05	0.8263
0.01811	0.10162	0.00032791	0.03	0.8586
0.01446	0.05877	0.00062483	0.06	0.8057
0.01009	0.00209	0.24044	23.28	<.0001
0.01090	0.10168	0.00011877	0.01	0.9146
-0.00966	0.07187	0.00018650	0.02	0.8931
0.00071017	0.00224	0.00104	0.10	0.7509
	0.00879 0.00542 0.00940 0.00530 0.00653 0.00076425 -0.02142 -0.05533 -0.00099207 -0.00042216 0.01390 0.00170 0.01119 0.00780 0.01121 0.00349 -0.00075713 0.00399 0.00556 0.00480 0.00667 0.00135 0.00704 0.00140 -0.00372 -0.00277 -0.00405 0.00672 0.01811 0.01446 0.01009 0.01090 -0.00966	0.00879         0.03856           0.00542         0.00433           0.00940         0.07186           0.00530         0.03404           0.00653         0.01910           0.00076425         0.00378           -0.02142         0.05092           -0.05533         0.10166           -0.00099207         0.00103           -0.00042216         0.00055443           0.01390         0.10162           0.00170         0.00077514           0.0119         0.05877           0.00780         0.04545           0.01121         0.07194           0.00349         0.00627           -0.00075713         0.00648           0.00399         0.00617           0.00480         0.00909           0.00480         0.00909           0.00480         0.00909           0.00140         0.01055           -0.00372         0.00042969           -0.00277         0.00135           -0.00405         0.02624           0.00140         0.01055           -0.00405         0.02624           0.00140         0.0162           0.01446         0.05877	0.00879         0.03856         0.00053678           0.00542         0.00433         0.01614           0.00940         0.07186         0.00017669           0.00530         0.03404         0.00025055           0.00653         0.01910         0.00121           0.00076425         0.00378         0.00042274           -0.02142         0.05092         0.00183           -0.05533         0.10166         0.00306           -0.00042216         0.00055443         0.00599           0.01390         0.10162         0.00019310           0.00170         0.00077514         0.04963           0.00171         0.05877         0.00037430           0.00780         0.04545         0.00030440           0.01121         0.07194         0.00025074           0.00349         0.00627         0.00320           -0.00075713         0.00648         0.00014088           0.00399         0.00617         0.00431           0.00556         0.03841         0.00021618           0.00480         0.00999         0.00288           0.00667         0.01244         0.00297           0.00135         0.00135         0.001869 <td< th=""><th>0.00879         0.03856         0.00053678         0.05           0.00542         0.00433         0.01614         1.56           0.00940         0.07186         0.00017669         0.02           0.00530         0.03404         0.00025055         0.02           0.00653         0.01910         0.00121         0.12           0.00076425         0.00378         0.00042274         0.04           -0.02142         0.05092         0.00183         0.18           -0.005533         0.10166         0.00306         0.30           -0.00099207         0.00103         0.00958         0.93           -0.00042216         0.00055443         0.00599         0.58           0.01390         0.10162         0.00019310         0.02           0.00170         0.00077514         0.04963         4.81           0.01119         0.05877         0.00037430         0.04           0.00170         0.007545         0.00030440         0.03           0.001454         0.00030440         0.03           0.00157         0.00349         0.00627         0.00320         0.31           0.000756         0.03841         0.00014088         0.01           0</th></td<>	0.00879         0.03856         0.00053678         0.05           0.00542         0.00433         0.01614         1.56           0.00940         0.07186         0.00017669         0.02           0.00530         0.03404         0.00025055         0.02           0.00653         0.01910         0.00121         0.12           0.00076425         0.00378         0.00042274         0.04           -0.02142         0.05092         0.00183         0.18           -0.005533         0.10166         0.00306         0.30           -0.00099207         0.00103         0.00958         0.93           -0.00042216         0.00055443         0.00599         0.58           0.01390         0.10162         0.00019310         0.02           0.00170         0.00077514         0.04963         4.81           0.01119         0.05877         0.00037430         0.04           0.00170         0.007545         0.00030440         0.03           0.001454         0.00030440         0.03           0.00157         0.00349         0.00627         0.00320         0.31           0.000756         0.03841         0.00014088         0.01           0

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	0.02116	0.10168	0.00044737	0.04	0.8351
browser_no_ua	0.00777	0.05877	0.00018067	0.02	0.8948
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023061	0.02	0.8812
operatingSystem_Android	0.00151	0.00270	0.00322	0.31	0.5765
operatingSystem_BlackBerry	0.00205	0.01749	0.00014182	0.01	0.9067
operatingSystem_Chrome_OS	0.01404	0.00345	0.17071	16.53	<.0001
operatingSystem_Firefox_OS	0.00545	0.01112	0.00248	0.24	0.6244
operatingSystem_FreeBSD	0.00920	0.03404	0.00075466	0.07	0.7869
operatingSystem_Linux	0.00530	0.00344	0.02453	2.38	0.1233
operatingSystem_Macintosh	0.01540	0.00340	0.21142	20.47	<.0001
operatingSystem_OpenBSD	-0.01799	0.07194	0.00064551	0.06	0.8026
operatingSystem_Windows	0.00727	0.00340	0.04722	4.57	0.0325
operatingSystem_Windows_Phone	0.00861	0.00396	0.04879	4.72	0.0297
operatingSystem_Xbox	0.00245	0.01301	0.00036689	0.04	0.8505
operatingSystem_iOS	0.00537	0.00276	0.03917	3.79	0.0514
deviceCategory_mobile	-0.00122	0.00618	0.00040508	0.04	0.8430
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01171	1.13	0.2869
continent_Americas	0.00220	0.00267	0.00701	0.68	0.4099
continent_Asia	-0.00448	0.00267	0.02905	2.81	0.0935
continent_Europe	-0.00458	0.00267	0.03031	2.94	0.0867
continent_Oceania	-0.00586	0.00279	0.04557	4.41	0.0357
campaign_AWAccessories	-0.00032934	0.00213	0.00024786	0.02	0.8769
campaign_AWApparel	0.00434	0.01509	0.00085595	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1774
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00346	0.00542	0.00421	0.41	0.5231
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5383
medium_organic	-0.00046783	0.00175	0.00073413	0.07	0.7898
medium_referral	0.00808	0.00177	0.21599	20.92	<.0001

Bounds on condition number: 743.47, 218061

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#### The above model is the best 77-variable model found.

# **Maximum R-Square Improvement: Step 87**

# Variable browser\_LYF\_LS\_4002\_12 Entered: R-Square = 0.1792 and C(p) = 56.1783

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	78	2037.59074	26.12296	2529.72	<.0001		
Error	903574	9330.67680	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63298	0.49000	2.50584	242.66	<.0001
date	3.769889E-7	2.429708E-8	2.48598	240.74	<.0001
visitNumber	-0.00014624	0.00001198	1.53774	148.91	<.0001
hits	-0.00622	0.00006162	105.11135	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06320	30413.6	<.0001
bounces	0.01916	0.00024244	64.49233	6245.38	<.0001
newVisits	-0.00985	0.00043631	5.25834	509.21	<.0001
isMobileBool	0.00327	0.00661	0.00252	0.24	0.6213
isTrueDirectBool	0.00614	0.00050983	1.49842	145.11	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00743	0.72	0.3962
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045740	4.61222	446.64	<.0001
browser_0	0.00884	0.03856	0.00054324	0.05	0.8186
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Android_Runtime	0.00940	0.07186	0.00017670	0.02	0.8959
browser_Apple_iPhone7C2	0.00536	0.03405	0.00025557	0.02	0.8750
browser_BlackBerry	0.00655	0.01910	0.00121	0.12	0.7317
browser_Coc_Coc	0.00076444	0.00378	0.00042296	0.04	0.8396
browser_DASH_JR_3G	-0.02136	0.05093	0.00182	0.18	0.6749
browser_DoCoMo	-0.05530	0.10166	0.00306	0.30	0.5864
browser_Edge	-0.00099280	0.00103	0.00959	0.93	0.3352

browser_Firefox	-0.00042217	0.00055443	0.00599	0.58	0.4464
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019310	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077530	0.04952	4.80	0.0285
browser_LYF_LS_4002_11	0.01124	0.05877	0.00037790	0.04	0.8483
browser_LYF_LS_4002_12	0.00229	0.02244	0.00010785	0.01	0.9186
browser_Lunascape	0.00780	0.04545	0.00030442	0.03	0.8637
browser_MQQBrowser	0.01126	0.07194	0.00025314	0.02	0.8756
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778
browser_Maxthon	-0.00075714	0.00648	0.00014089	0.01	0.9070
browser_Mozilla_Compatible_Agent	0.00404	0.00619	0.00439	0.43	0.5142
browser_Nichrome	0.00556	0.03841	0.00021618	0.02	0.8850
browser_Nintendo_Browser	0.00485	0.00910	0.00293	0.28	0.5942
browser_Nokia_Browser	0.00669	0.01244	0.00298	0.29	0.5910
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3234
browser_Opera_Mini	0.00706	0.00237	0.09134	8.85	0.0029
browser_Puffin	0.00140	0.01055	0.00018076	0.02	0.8947
browser_Safari	-0.00372	0.00042969	0.77226	74.78	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024614	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049723	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032793	0.03	0.8586
browser_ThumbSniper	0.01451	0.05877	0.00062941	0.06	0.8050
browser_UC_Browser	0.01009	0.00209	0.24046	23.29	<.0001
browser_User_Agent	0.01096	0.10168	0.00011994	0.01	0.9142
browser_YE	-0.00967	0.07187	0.00018694	0.02	0.8930
browser_YaBrowser	0.00071018	0.00224	0.00104	0.10	0.7509
browserUse_default_User_agent	0.02122	0.10168	0.00044962	0.04	0.8347
browser_no_ua	0.00783	0.05877	0.00018316	0.02	0.8940
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023059	0.02	0.8812
operatingSystem_Android	0.00154	0.00271	0.00331	0.32	0.5712
operatingSystem_BlackBerry	0.00206	0.01749	0.00014303	0.01	0.9063
operatingSystem_Chrome_OS	0.01409	0.00349	0.16813	16.28	<.0001
operatingSystem_Firefox_OS	0.00548	0.01113	0.00250	0.24	0.6226
operatingSystem_FreeBSD	0.00926	0.03405	0.00076330	0.07	0.7857
operatingSystem_Linux	0.00535	0.00348	0.02446	2.37	0.1238
oneratingSystem Macintosh					

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	0.01545	0.00344	0.20795	20.14	<.0001
operatingSystem_OpenBSD	-0.01793	0.07194	0.00064163	0.06	0.8032
operatingSystem_Windows	0.00732	0.00344	0.04680	4.53	0.0333
operatingSystem_Windows_Phone	0.00864	0.00397	0.04886	4.73	0.0296
operatingSystem_Xbox	0.00251	0.01302	0.00038275	0.04	0.8473
operatingSystem_iOS	0.00540	0.00277	0.03917	3.79	0.0515
deviceCategory_mobile	-0.00122	0.00618	0.00040461	0.04	0.8431
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01173	1.14	0.2866
continent_Americas	0.00220	0.00267	0.00700	0.68	0.4104
continent_Asia	-0.00448	0.00267	0.02909	2.82	0.0933
continent_Europe	-0.00458	0.00267	0.03034	2.94	0.0865
continent_Oceania	-0.00586	0.00279	0.04561	4.42	0.0356
campaign_AWAccessories	-0.00032936	0.00213	0.00024790	0.02	0.8769
campaign_AWApparel	0.00434	0.01509	0.00085596	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1774
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00347	0.00542	0.00422	0.41	0.5224
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5383
medium_organic	-0.00046790	0.00175	0.00073436	0.07	0.7897
medium_referral	0.00808	0.00177	0.21598	20.92	<.0001

Bounds on condition number: 744.32, 222127

The above model is the best 78-variable model found.

Maximum R-Square Improvement: Step 88

Variable browser\_ADM Entered: R-Square = 0.1792 and C(p) = 58.1681

Analysis of Variance							
Source	DF	Sum of Squares		F Value	Pr > F		
Source	DF	Squares	Square	rvalue	FIZI		

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Model	79	2037.59085	25.79229	2497.70	<.0001
Error	903573	9330.67670	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63288	0.49000	2.50577	242.66	<.0001
date	3.769848E-7	2.429713E-8	2.48592	240.73	<.0001
visitNumber	-0.00014624	0.00001198	1.53775	148.91	<.0001
hits	-0.00622	0.00006162	105.11145	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06329	30413.6	<.0001
bounces	0.01916	0.00024244	64.49208	6245.35	<.0001
newVisits	-0.00985	0.00043631	5.25830	509.21	<.0001
isMobileBool	0.00326	0.00661	0.00251	0.24	0.6219
isTrueDirectBool	0.00614	0.00050983	1.49844	145.11	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045740	4.61226	446.65	<.0001
browser_0	0.00883	0.03856	0.00054180	0.05	0.8188
browser_ADM	-0.01024	0.10168	0.00010469	0.01	0.9198
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Android_Runtime	0.00940	0.07186	0.00017669	0.02	0.8959
browser_Apple_iPhone7C2	0.00534	0.03405	0.00025445	0.02	0.8753
browser_BlackBerry	0.00654	0.01910	0.00121	0.12	0.7319
browser_Coc_Coc	0.00076442	0.00378	0.00042293	0.04	0.8396
browser_DASH_JR_3G	-0.02137	0.05093	0.00182	0.18	0.6747
browser_DoCoMo	-0.05531	0.10166	0.00306	0.30	0.5864
browser_Edge	-0.00099264	0.00103	0.00959	0.93	0.3353
browser_Firefox	-0.00042217	0.00055443	0.00599	0.58	0.4464
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019310	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077531	0.04954	4.80	0.0285
browser_LYF_LS_4002_11	0.01123	0.05877	0.00037711	0.04	0.8484
browser_LYF_LS_4002_12	0.00228	0.02244	0.00010675	0.01	0.9190
browser_Lunascape	0.00780	0.04545	0.00030442	0.03	0.8637
browser_MQQBrowser	0.01125	0.07194	0.00025261	0.02	0.8757
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778

browser_Nichrome         0.00556         0.03841         0.0021619         0.02           browser_Nintendo_Browser         0.00484         0.00910         0.00292         0.28           browser_Nokia_Browser         0.00688         0.01244         0.00298         0.29           browser_Opera         0.00135         0.00137         0.01007         0.98           browser_Opera_Mini         0.00706         0.00237         0.09119         8.83           browser_Puffin         0.00140         0.01055         0.00018077         0.02           browser_Safari         -0.00372         0.00135         0.04376         4.24           browser_Safari_in_app_         -0.00277         0.00135         0.04376         4.24           browser_Seamonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seamonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seamonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seamonkey         -0.00405         0.02624         0.000249722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_TCL_P500M	0.9070
browser_Nintendo_Browser         0.00484         0.00910         0.00292         0.28           browser_Nokia_Browser         0.00668         0.01244         0.00298         0.29           browser_Opera         0.00135         0.00137         0.01007         0.98           browser_Opera_Mini         0.00706         0.00237         0.09119         8.83           browser_Puffin         0.00140         0.01055         0.00018077         0.02           browser_Safari         -0.00372         0.00042969         0.77226         74.78           browser_Safari_in_app_         -0.00277         0.00135         0.04376         4.24           browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seand         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_US_Browser         0.01099         0.02099         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.0011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_Use_default_User_agent	0.5155
browser_Nokia_Browser         0.00668         0.01244         0.00298         0.29           browser_Opera         0.00135         0.00137         0.01007         0.98           browser_Opera_Mini         0.00706         0.00237         0.09119         8.83           browser_Puffin         0.00140         0.01055         0.00018077         0.02           browser_Safari         -0.00372         0.00042969         0.77226         74.78           browser_SeaMonkey         -0.00277         0.00135         0.04376         4.24           browser_Seamon         0.00672         0.03064         0.00049722         0.05           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_USenwser         0.01009         0.025877         0.00062839         0.06           browser_User_Agent         0.01095         0.10168         0.0011968         0.01           browser_YE         -0.00967         0.07187         0.0018685         0.02           browser_Use_default_User_agent         0.02120         0.10168         0.0044913         0.04           browser_no_ua         0.007	0.8850
browser_Opera         0.00135         0.00137         0.01007         0.98           browser_Opera_Mini         0.00706         0.00237         0.09119         8.83           browser_Puffin         0.00140         0.01055         0.00018077         0.02           browser_Safari         -0.00372         0.00042969         0.77226         74.78           browser_Safari_in_app_         -0.00277         0.00135         0.04376         4.24           browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_IUC_Browser         0.01009         0.02587         0.00062839         0.06           browser_User_Agent         0.01095         0.10168         0.0011968         0.01           browser_YE         -0.00967         0.07187         0.0018685         0.02           browser_Use_default_User_agent         0.02120         0.10168         0.0044913         0.04           browser_no_ua         0.00782         0.05877         0.0018261         0.02           browser_osee2unifiedRelease <th>0.5950</th>	0.5950
browser_Opera_Mini         0.00706         0.00237         0.09119         8.83           browser_Puffin         0.00140         0.01055         0.00018077         0.02           browser_Safari         -0.00372         0.00042969         0.77226         74.78           browser_Safariin_app_         -0.00277         0.00135         0.04376         4.24           browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YaBrowser         0.00071021         0.00224         0.00104         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.5877         0.00018261         0.02           browser_osee2un	0.5911
browser_Puffin         0.00140         0.01055         0.00018077         0.02           browser_Safari         -0.00372         0.00042969         0.77226         74.78           browser_Safariin_app_         -0.00277         0.00135         0.04376         4.24           browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_YE         -0.00967         0.07187         0.0001968         0.01           browser_YaBrowser         0.00071021         0.00224         0.0014         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.0071021         0.00224         0.00144         0.10           browser_no_ua         0.00782         0.05877         0.00018261         0.02           operatingSystem_Android <th>0.3233</th>	0.3233
browser_Safari         -0.00372         0.00042969         0.77226         74.78           browser_Safariin_app_         -0.00277         0.00135         0.04376         4.24           browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_UC_Browser         0.01009         0.0209         0.24046         23.29           browser_USer_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_Use_default_User_agent         0.00101         0.00224         0.00104         0.10           browser_no_ua         0.00782         0.05877         0.00018681         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.0002360         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01 <th< th=""><th>0.0030</th></th<>	0.0030
browser_Safariin_app_         -0.00277         0.00135         0.04376         4.24           browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.0002360         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00266         0.01749         0.0014276         0.01	0.8947
browser_SeaMonkey         -0.00405         0.02624         0.00024614         0.02           browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_Use_default_User_agent         0.00104         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018661         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_FreeBSD         0.00547         0.01113         0.00250         0.24	<.0001
browser_Seznam         0.00672         0.03064         0.00049722         0.05           browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.0014276         0.01           operatingSystem_Firefox_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_FreeBSD         0.00534         0.00345         0.0076137         0.07 <t< th=""><th>0.0395</th></t<>	0.0395
browser_TCL_P500M         0.01811         0.10162         0.00032793         0.03           browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_USe_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_YaBrowser         0.00071021         0.00224         0.00104         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Firefox_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_FreeBSD         0.00534         0.00345         0.00076137         0.07	0.8773
browser_ThumbSniper         0.01450         0.05877         0.00062839         0.06           browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_Use_default_User_agent         0.002120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.0014276         0.01           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.0076137         0.07           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.0064246         0.06	0.8263
browser_UC_Browser         0.01009         0.00209         0.24046         23.29           browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_YaBrowser         0.00071021         0.00224         0.00104         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Firefox_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_FreeBSD         0.00547         0.01113         0.00250         0.24           operatingSystem_Macintosh         0.01544         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01794         0.07194         0.00064246         0.06	0.8586
browser_User_Agent         0.01095         0.10168         0.00011968         0.01           browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_YaBrowser         0.00071021         0.00224         0.00104         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.0064246         0.06	0.8052
browser_YE         -0.00967         0.07187         0.00018685         0.02           browser_YaBrowser         0.00071021         0.00224         0.00104         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.00194         0.0064246         0.06           operatingSystem_Windows         0.00731         0.00347         0.04878         4.7	<.0001
browser_YaBrowser         0.00071021         0.00224         0.00104         0.10           browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.0064246         0.06           operatingSystem_Windows         0.00731         0.00349         0.04878         4.72	0.9143
browser_Use_default_User_agent         0.02120         0.10168         0.00044913         0.04           browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Macintosh         0.01544         0.00348         0.02432         2.36           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.8930
browser_no_ua         0.00782         0.05877         0.00018261         0.02           browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Macintosh         0.01544         0.00348         0.02432         2.36           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.7509
browser_osee2unifiedRelease         -0.00679         0.04545         0.00023060         0.02           operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Macintosh         0.01544         0.00348         0.02432         2.36           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.8348
operatingSystem_Android         0.00153         0.00271         0.00328         0.32           operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.8942
operatingSystem_BlackBerry         0.00206         0.01749         0.00014276         0.01           operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.8812
operatingSystem_Chrome_OS         0.01408         0.00349         0.16767         16.24           operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.5730
operatingSystem_Firefox_OS         0.00547         0.01113         0.00250         0.24           operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.9064
operatingSystem_FreeBSD         0.00925         0.03405         0.00076137         0.07           operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	<.0001
operatingSystem_Linux         0.00534         0.00348         0.02432         2.36           operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.6230
operatingSystem_Macintosh         0.01544         0.00345         0.20740         20.08           operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.7860
operatingSystem_OpenBSD         -0.01794         0.07194         0.00064246         0.06           operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	0.1248
operatingSystem_Windows         0.00731         0.00344         0.04660         4.51           operatingSystem_Windows_Phone         0.00863         0.00397         0.04878         4.72	<.0001
operatingSystem_Windows_Phone0.008630.003970.048784.72	0.8030
	0.0336
operatingSystem_Xbox         0.00249         0.01302         0.00037911         0.04	0.0298
	0.8481
operatingSystem_iOS         0.00540         0.00278         0.03905         3.78	0.0518
deviceCategory_mobile         -0.00122         0.00618         0.00040471         0.04	0.8431
deviceCategory_tablet         -0.00333         0.00621         0.00298         0.29	0.5913

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	-0.00297	0.00279	0.01172	1.14	0.2866
continent_Americas	0.00220	0.00267	0.00700	0.68	0.4103
continent_Asia	-0.00448	0.00267	0.02908	2.82	0.0933
continent_Europe	-0.00458	0.00267	0.03033	2.94	0.0866
continent_Oceania	-0.00586	0.00279	0.04560	4.42	0.0356
campaign_AWAccessories	-0.00032934	0.00213	0.00024787	0.02	0.8769
campaign_AWApparel	0.00434	0.01509	0.00085596	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1774
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00347	0.00542	0.00422	0.41	0.5224
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5383
medium_organic	-0.00046790	0.00175	0.00073435	0.07	0.7897
medium_referral	0.00808	0.00177	0.21598	20.91	<.0001

Bounds on condition number: 744.36, 225111

The above model is the best 79-variable model found.

**Maximum R-Square Improvement: Step 89** 

Variable operatingSystem\_Samsung Entered: R-Square = 0.1792 and C(p) = 60.1599

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	80	2037.59093	25.46989	2466.47	<.0001			
Error	903572	9330.67661	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63279	0.49000	2.50570	242.65	<.0001
date	3.769789E-7	2.429723E-8	2.48583	240.72	<.0001
visitNumber	-0.00014624	0.00001198	1.53775	148.91	<.0001

hits	-0.00622	0.00006162	105.11151	10178.9	<.0001
pageviews	0.01499	0.00008597	314.06335	30413.5	<.0001
bounces	0.01916	0.00024244	64.49138	6245.27	<.0001
newVisits	-0.00985	0.00043631	5.25827	509.20	<.0001
isMobileBool	0.00326	0.00661	0.00251	0.24	0.6222
isTrueDirectBool	0.00614	0.00050983	1.49846	145.11	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00743	0.72	0.3963
channelGrouping_Display	-0.00309	0.00217	0.02101	2.03	0.1537
channelGrouping_Referral	0.00967	0.00045740	4.61228	446.65	<.0001
browser_0	0.00886	0.03856	0.00054533	0.05	0.8182
browser_ADM	-0.01021	0.10168	0.00010409	0.01	0.9200
browser_Android_Browser	0.00542	0.00433	0.01614	1.56	0.2112
browser_Android_Runtime	0.00940	0.07186	0.00017663	0.02	0.8959
browser_Apple_iPhone7C2	0.00537	0.03405	0.00025720	0.02	0.8746
browser_BlackBerry	0.00654	0.01910	0.00121	0.12	0.7319
browser_Coc_Coc	0.00076467	0.00378	0.00042321	0.04	0.8396
browser_DASH_JR_3G	-0.02134	0.05093	0.00181	0.18	0.6751
browser_DoCoMo	-0.05528	0.10166	0.00305	0.30	0.5866
browser_Edge	-0.00099252	0.00103	0.00958	0.93	0.3354
browser_Firefox	-0.00042222	0.00055443	0.00599	0.58	0.4463
browser_IE_with_Chrome_Frame	0.01390	0.10162	0.00019310	0.02	0.8912
browser_Internet_Explorer	0.00170	0.00077531	0.04955	4.80	0.0285
browser_LYF_LS_4002_11	0.01126	0.05877	0.00037907	0.04	0.8481
browser_LYF_LS_4002_12	0.00231	0.02244	0.00010948	0.01	0.9180
browser_Lunascape	0.00780	0.04545	0.00030444	0.03	0.8637
browser_MQQBrowser	0.01128	0.07194	0.00025393	0.02	0.8754
browser_MRCHROME	0.00349	0.00627	0.00320	0.31	0.5778
browser_Maxthon	-0.00075731	0.00648	0.00014095	0.01	0.9070
browser_Mozilla_Compatible_Agent	0.00405	0.00620	0.00442	0.43	0.5131
browser_Nichrome	0.00556	0.03841	0.00021618	0.02	0.8850
browser_Nintendo_Browser	0.00487	0.00910	0.00295	0.29	0.5930
browser_Nokia_Browser	0.00669	0.01244	0.00299	0.29	0.5908
browser_Opera	0.00135	0.00137	0.01007	0.98	0.3234
browser_Opera_Mini	0.00705	0.00237	0.09104	8.82	0.0030
browser_Puffin	0.00140	0.01055	0.00018073	0.02	0.8948
hrowear Safari					

	-0.00372	0.00042969	0.77225	74.78	<.0001
browser_Safariin_app_	-0.00277	0.00135	0.04376	4.24	0.0395
browser_SeaMonkey	-0.00405	0.02624	0.00024614	0.02	0.8773
browser_Seznam	0.00672	0.03064	0.00049721	0.05	0.8263
browser_TCL_P500M	0.01811	0.10162	0.00032793	0.03	0.8586
browser_ThumbSniper	0.01453	0.05877	0.00063088	0.06	0.8048
browser_UC_Browser	0.01009	0.00209	0.24047	23.29	<.0001
browser_User_Agent	0.01098	0.10168	0.00012032	0.01	0.9140
browser_YE	-0.00967	0.07187	0.00018678	0.02	0.8930
browser_YaBrowser	0.00071020	0.00224	0.00104	0.10	0.7509
browserUse_default_User_agent	0.02123	0.10168	0.00045036	0.04	0.8346
browser_no_ua	0.00784	0.05877	0.00018397	0.02	0.8938
browser_osee2unifiedRelease	-0.00679	0.04545	0.00023059	0.02	0.8812
operatingSystem_Android	0.00156	0.00274	0.00336	0.33	0.5682
operatingSystem_BlackBerry	0.00209	0.01749	0.00014747	0.01	0.9049
operatingSystem_Chrome_OS	0.01411	0.00351	0.16697	16.17	<.0001
operatingSystem_Firefox_OS	0.00550	0.01113	0.00252	0.24	0.6212
operatingSystem_FreeBSD	0.00927	0.03405	0.00076611	0.07	0.7853
operatingSystem_Linux	0.00537	0.00349	0.02438	2.36	0.1244
operatingSystem_Macintosh	0.01547	0.00346	0.20640	19.99	<.0001
operatingSystem_OpenBSD	-0.01791	0.07194	0.00064036	0.06	0.8033
operatingSystem_Samsung	0.00057096	0.00628	0.00008543	0.01	0.9275
operatingSystem_Windows	0.00734	0.00346	0.04657	4.51	0.0337
operatingSystem_Windows_Phone	0.00867	0.00399	0.04875	4.72	0.0298
operatingSystem_Xbox	0.00252	0.01302	0.00038774	0.04	0.8464
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00122	0.00618	0.00040477	0.04	0.8431
deviceCategory_tablet	-0.00333	0.00621	0.00298	0.29	0.5913
continent_Africa	-0.00297	0.00279	0.01172	1.14	0.2867
continent_Americas	0.00219	0.00267	0.00698	0.68	0.4111
continent_Asia	-0.00449	0.00267	0.02912	2.82	0.0931
continent_Europe	-0.00458	0.00267	0.03037	2.94	0.0863
continent_Oceania	-0.00586	0.00279	0.04564	4.42	0.0355
campaign_AWAccessories	-0.00032932	0.00213	0.00024784	0.02	0.8769
campaign_AWApparel	0.00434	0.01509	0.00085597	0.08	0.7734
campaign AW Dynamic Sparch Ade	,				

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	-0.00262	0.00194	0.01878	1.82	0.1774
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01700	1.65	0.1995
campaign_test_liyuhz	-0.00347	0.00542	0.00422	0.41	0.5225
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00118	0.00192	0.00391	0.38	0.5383
medium_organic	-0.00046792	0.00175	0.00073443	0.07	0.7897
medium_referral	0.00808	0.00177	0.21598	20.92	<.0001

Bounds on condition number: 744.38, 228618

The above model is the best 80-variable model found.

**Maximum R-Square Improvement: Step 90** 

Variable browser\_Chrome Entered: R-Square = 0.1792 and C(p) = 62.1520

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	81	2037.59101	25.15544	2436.02	<.0001			
Error	903571	9330.67653	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62966	0.49127	2.49066	241.19	<.0001
date	3.768283E-7	2.435663E-8	2.47174	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53781	148.92	<.0001
hits	-0.00622	0.00006163	105.10788	10178.5	<.0001
pageviews	0.01499	0.00008597	314.05426	30412.6	<.0001
bounces	0.01916	0.00024244	64.49040	6245.17	<.0001
newVisits	-0.00985	0.00043638	5.25726	509.11	<.0001
isMobileBool	0.00326	0.00661	0.00251	0.24	0.6220
isTrueDirectBool	0.00614	0.00050985	1.49817	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00744	0.72	0.3961

-0.00309	0.00217	0.02101	2.03	0.1537
0.00967	0.00045761	4.60923	446.35	<.0001
0.00877	0.03858	0.00053335	0.05	0.8202
-0.01030	0.10168	0.00010604	0.01	0.9193
0.00532	0.00446	0.01470	1.42	0.2329
0.00931	0.07187	0.00017315	0.02	0.8970
0.00528	0.03407	0.00024790	0.02	0.8769
0.00645	0.01913	0.00117	0.11	0.7361
-0.00010206	0.00115	0.00008097	0.01	0.9294
0.00066367	0.00395	0.00029215	0.03	0.8664
-0.02144	0.05094	0.00183	0.18	0.6738
-0.05537	0.10166	0.00306	0.30	0.5860
-0.00109	0.00154	0.00519	0.50	0.4786
-0.00052408	0.00128	0.00174	0.17	0.6815
0.01380	0.10163	0.00019030	0.02	0.8920
0.00160	0.00139	0.01369	1.33	0.2496
0.01117	0.05878	0.00037261	0.04	0.8493
0.00222	0.02247	0.00010052	0.01	0.9214
0.00770	0.04546	0.00029644	0.03	0.8655
0.01119	0.07195	0.00024961	0.02	0.8764
0.00339	0.00638	0.00292	0.28	0.5949
-0.00085911	0.00658	0.00017586	0.02	0.8962
0.00396	0.00629	0.00409	0.40	0.5292
0.00546	0.03843	0.00020816	0.02	0.8871
0.00477	0.00917	0.00280	0.27	0.6028
0.00660	0.01249	0.00288	0.28	0.5973
0.00125	0.00178	0.00509	0.49	0.4828
0.00696	0.00260	0.07381	7.15	0.0075
0.00130	0.01061	0.00015428	0.01	0.9027
-0.00382	0.00122	0.10085	9.77	0.0018
-0.00287	0.00176	0.02760	2.67	0.1021
-0.00415	0.02626	0.00025818	0.03	0.8744
0.00663	0.03066	0.00048262	0.05	0.8288
0.01802	0.10163	0.00032449	0.03	0.8593
0.01443	0.05878	0.00062236	0.06	0.8061
	0.00967 0.00877 -0.01030 0.00532 0.00931 0.00528 0.00645 -0.00010206 0.00066367 -0.02144 -0.05537 -0.00109 -0.00052408 0.01380 0.00160 0.01117 0.00222 0.00770 0.01119 0.00339 -0.00085911 0.00396 0.00546 0.00477 0.00660 0.00125 0.00696 0.00130 -0.00382 -0.00287 -0.00415 0.00663	0.00967         0.00045761           0.00877         0.03858           -0.01030         0.10168           0.00532         0.00446           0.00931         0.07187           0.00528         0.03407           0.00645         0.01913           -0.00010206         0.00115           0.00066367         0.00395           -0.02144         0.05094           -0.05537         0.10166           -0.00109         0.00154           -0.00052408         0.00128           0.01380         0.10163           0.00160         0.00139           0.01117         0.05878           0.00222         0.02247           0.00770         0.04546           0.01119         0.07195           0.00339         0.00638           -0.00085911         0.00658           0.00477         0.00917           0.00660         0.01249           0.00125         0.00178           0.00696         0.00260           0.00130         0.01061           -0.00287         0.00176           -0.00415         0.02626           0.00663         0.03066 <t< th=""><th>0.00967         0.00045761         4.60923           0.00877         0.03858         0.00053335           -0.01030         0.10168         0.00010604           0.00532         0.00446         0.01470           0.00931         0.07187         0.00017315           0.00528         0.03407         0.00024790           0.00645         0.01913         0.00117           -0.00010206         0.00115         0.0008097           0.00066367         0.00395         0.00029215           -0.02144         0.05094         0.00183           -0.05537         0.10166         0.00306           -0.00109         0.00128         0.00174           0.01380         0.10163         0.00019030           0.00117         0.05878         0.00037261           0.00222         0.02247         0.0001052           0.00770         0.04546         0.00029644           0.01119         0.07195         0.00029644           0.00119         0.00658         0.00017586           0.00396         0.00658         0.00017586           0.00396         0.00658         0.00017586           0.00477         0.00917         0.00280</th><th>0.00967         0.00045761         4.60923         446.35           0.00877         0.03858         0.00053335         0.05           -0.01030         0.10168         0.00010604         0.01           0.00532         0.00446         0.01470         1.42           0.00931         0.07187         0.00017315         0.02           0.00528         0.03407         0.00024790         0.02           0.00645         0.01913         0.00117         0.11           -0.0010206         0.00115         0.0008097         0.01           0.00066367         0.00395         0.00029215         0.03           -0.02144         0.05094         0.00183         0.18           -0.05537         0.10166         0.00306         0.30           -0.00109         0.00154         0.00519         0.50           -0.00052408         0.00128         0.00174         0.17           0.01380         0.10163         0.00019030         0.02           0.001400         0.00139         0.01369         1.33           0.01117         0.05878         0.00037261         0.04           0.00770         0.04546         0.00029644         0.03           0.001</th></t<>	0.00967         0.00045761         4.60923           0.00877         0.03858         0.00053335           -0.01030         0.10168         0.00010604           0.00532         0.00446         0.01470           0.00931         0.07187         0.00017315           0.00528         0.03407         0.00024790           0.00645         0.01913         0.00117           -0.00010206         0.00115         0.0008097           0.00066367         0.00395         0.00029215           -0.02144         0.05094         0.00183           -0.05537         0.10166         0.00306           -0.00109         0.00128         0.00174           0.01380         0.10163         0.00019030           0.00117         0.05878         0.00037261           0.00222         0.02247         0.0001052           0.00770         0.04546         0.00029644           0.01119         0.07195         0.00029644           0.00119         0.00658         0.00017586           0.00396         0.00658         0.00017586           0.00396         0.00658         0.00017586           0.00477         0.00917         0.00280	0.00967         0.00045761         4.60923         446.35           0.00877         0.03858         0.00053335         0.05           -0.01030         0.10168         0.00010604         0.01           0.00532         0.00446         0.01470         1.42           0.00931         0.07187         0.00017315         0.02           0.00528         0.03407         0.00024790         0.02           0.00645         0.01913         0.00117         0.11           -0.0010206         0.00115         0.0008097         0.01           0.00066367         0.00395         0.00029215         0.03           -0.02144         0.05094         0.00183         0.18           -0.05537         0.10166         0.00306         0.30           -0.00109         0.00154         0.00519         0.50           -0.00052408         0.00128         0.00174         0.17           0.01380         0.10163         0.00019030         0.02           0.001400         0.00139         0.01369         1.33           0.01117         0.05878         0.00037261         0.04           0.00770         0.04546         0.00029644         0.03           0.001

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	0.00999	0.00236	0.18490	17.91	<.0001
browser_User_Agent	0.01088	0.10168	0.00011825	0.01	0.9148
browser_YE	-0.00976	0.07188	0.00019054	0.02	0.8920
browser_YaBrowser	0.00060938	0.00251	0.00060867	0.06	0.8082
browserUse_default_User_agent	0.02114	0.10168	0.00044626	0.04	0.8353
browser_no_ua	0.00775	0.05878	0.00017940	0.02	0.8951
browser_osee2unifiedRelease	-0.00689	0.04546	0.00023730	0.02	0.8795
operatingSystem_Android	0.00156	0.00274	0.00336	0.33	0.5684
operatingSystem_BlackBerry	0.00209	0.01749	0.00014743	0.01	0.9049
operatingSystem_Chrome_OS	0.01411	0.00351	0.16704	16.18	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6207
operatingSystem_FreeBSD	0.00928	0.03405	0.00076727	0.07	0.7852
operatingSystem_Linux	0.00538	0.00350	0.02443	2.37	0.1240
operatingSystem_Macintosh	0.01548	0.00346	0.20648	20.00	<.0001
operatingSystem_OpenBSD	-0.01791	0.07194	0.00063980	0.06	0.8034
operatingSystem_Samsung	0.00057038	0.00628	0.00008525	0.01	0.9276
operatingSystem_Windows	0.00734	0.00346	0.04663	4.52	0.0336
operatingSystem_Windows_Phone	0.00867	0.00399	0.04880	4.73	0.0297
operatingSystem_Xbox	0.00253	0.01302	0.00038983	0.04	0.8459
operatingSystem_iOS	0.00543	0.00280	0.03894	3.77	0.0522
deviceCategory_mobile	-0.00123	0.00618	0.00040616	0.04	0.8428
deviceCategory_tablet	-0.00334	0.00621	0.00298	0.29	0.5909
continent_Africa	-0.00297	0.00279	0.01173	1.14	0.2864
continent_Americas	0.00219	0.00267	0.00698	0.68	0.4110
continent_Asia	-0.00449	0.00267	0.02913	2.82	0.0931
continent_Europe	-0.00458	0.00267	0.03037	2.94	0.0863
continent_Oceania	-0.00586	0.00279	0.04564	4.42	0.0355
campaign_AWAccessories	-0.00032786	0.00213	0.00024563	0.02	0.8774
campaign_AWApparel	0.00434	0.01509	0.00085620	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01878	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01858	0.01448	0.01700	1.65	0.1994
campaign_test_liyuhz	-0.00347	0.00542	0.00423	0.41	0.5223
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00119	0.00192	0.00393	0.38	0.5375
modium organic					

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	-0.00046751	0.00175	0.00073314	0.07	0.7899	
medium_referral	0.00808	0.00177	0.21584	20.90	<.0001	

Bounds on condition number: 744.39, 235939

The above model is the best 81-variable model found.

Maximum R-Square Improvement: Step 91

Variable operatingSystem\_Nintendo\_Wii Entered: R-Square = 0.1792 and C(p) = 64.1450

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	82	2037.59109	24.84867	2406.31	<.0001			
Error	903570	9330.67646	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62997	0.49129	2.49072	241.20	<.0001
date	3.768427E-7	2.435724E-8	2.47181	239.37	<.0001
visitNumber	-0.00014625	0.00001198	1.53781	148.92	<.0001
hits	-0.00622	0.00006163	105.10784	10178.5	<.0001
pageviews	0.01499	0.00008597	314.05416	30412.6	<.0001
bounces	0.01916	0.00024244	64.49047	6245.17	<.0001
newVisits	-0.00985	0.00043638	5.25718	509.10	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49820	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00744	0.72	0.3961
channelGrouping_Display	-0.00309	0.00217	0.02101	2.04	0.1537
channelGrouping_Referral	0.00967	0.00045761	4.60922	446.35	<.0001
browser_0	0.00879	0.03858	0.00053639	0.05	0.8197
browser_ADM	-0.01028	0.10168	0.00010552	0.01	0.9195
browser_Android_Browser	0.00532	0.00446	0.01469	1.42	0.2329
browser_Android_Runtime	0.00931	0.07187	0.00017315	0.02	0.8970

browser_Apple_iPhone7C2	0.00530	0.03407	0.00025026	0.02	0.876
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.736
browser_Chrome	-0.00010209	0.00115	0.00008101	0.01	0.929
browser_Coc_Coc	0.00066366	0.00395	0.00029214	0.03	0.866
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.674
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.586
browser_Edge	-0.00110	0.00154	0.00519	0.50	0.478
browser_Firefox	-0.00052412	0.00128	0.00174	0.17	0.68
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019029	0.02	0.89
browser_Internet_Explorer	0.00159	0.00139	0.01366	1.32	0.25
browser_LYF_LS_4002_11	0.01119	0.05878	0.00037430	0.04	0.84
browser_LYF_LS_4002_12	0.00224	0.02247	0.00010282	0.01	0.92
browser_Lunascape	0.00770	0.04546	0.00029645	0.03	0.86
browser_MQQBrowser	0.01121	0.07195	0.00025074	0.02	0.87
browser_MRCHROME	0.00339	0.00638	0.00292	0.28	0.59
browser_Maxthon	-0.00085914	0.00658	0.00017587	0.02	0.89
browser_Mozilla_Compatible_Agent	0.00398	0.00630	0.00413	0.40	0.52
browser_Nichrome	0.00546	0.03843	0.00020816	0.02	0.88
browser_Nintendo_Browser	0.00364	0.01629	0.00051504	0.05	0.82
browser_Nokia_Browser	0.00660	0.01249	0.00289	0.28	0.59
browser_Opera	0.00125	0.00178	0.00509	0.49	0.48
browser_Opera_Mini	0.00696	0.00260	0.07381	7.15	0.00
browser_Puffin	0.00130	0.01061	0.00015426	0.01	0.90
browser_Safari	-0.00382	0.00122	0.10086	9.77	0.00
browser_Safariin_app_	-0.00287	0.00176	0.02760	2.67	0.10
browser_SeaMonkey	-0.00415	0.02626	0.00025819	0.03	0.87
browser_Seznam	0.00663	0.03066	0.00048263	0.05	0.82
browser_TCL_P500M	0.01802	0.10163	0.00032451	0.03	0.85
browser_ThumbSniper	0.01446	0.05878	0.00062452	0.06	0.80
browser_UC_Browser	0.00999	0.00236	0.18490	17.91	<.00
browser_User_Agent	0.01091	0.10168	0.00011880	0.01	0.91
browser_YE	-0.00978	0.07188	0.00019103	0.02	0.89
browser_YaBrowser	0.00060932	0.00251	0.00060854	0.06	0.80
browserUse_default_User_agent	0.02116	0.10168	0.00044732	0.04	0.83
browser_no_ua	0.00777	0.05878	0.00018058	0.02	0.89

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		0.04540			
	-0.00689	0.04546	0.00023732	0.02	0.8795
operatingSystem_Android	0.00156	0.00274	0.00336	0.33	0.5685
operatingSystem_BlackBerry	0.00209	0.01749	0.00014733	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00352	0.16641	16.12	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077140	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02448	2.37	0.1236
operatingSystem_Macintosh	0.01550	0.00347	0.20559	19.91	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007290	0.01	0.9330
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063798	0.06	0.8037
operatingSystem_Samsung	0.00057036	0.00628	0.00008525	0.01	0.9276
operatingSystem_Windows	0.00737	0.00347	0.04659	4.51	0.0337
operatingSystem_Windows_Phone	0.00867	0.00399	0.04881	4.73	0.0297
operatingSystem_Xbox	0.00256	0.01303	0.00039774	0.04	0.8444
operatingSystem_iOS	0.00543	0.00280	0.03894	3.77	0.0522
deviceCategory_mobile	-0.00123	0.00618	0.00041112	0.04	0.8418
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2862
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00032792	0.00213	0.00024573	0.02	0.8774
campaign_AWApparel	0.00434	0.01509	0.00085623	0.08	0.7734
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01877	1.82	0.1775
campaign_AWElectronics	-0.03584	0.01052	0.11988	11.61	0.0007
campaign_RetailDO_NOT_EDIT_own	0.01858	0.01448	0.01700	1.65	0.1994
campaign_test_liyuhz	-0.00347	0.00542	0.00423	0.41	0.5223
mediumnot_set_	-0.00810	0.00944	0.00760	0.74	0.3910
medium_affiliate	-0.00119	0.00192	0.00393	0.38	0.5374
medium_organic	-0.00046757	0.00175	0.00073331	0.07	0.7899
medium_referral	0.00808	0.00177	0.21584	20.90	<.0001

Bounds on condition number: 747.04, 239906

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#### The above model is the best 82-variable model found.

## **Maximum R-Square Improvement: Step 92**

## Variable campaign\_All\_Products Entered: R-Square = 0.1792 and C(p) = 66.1385

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	83	2037.59115	24.54929	2377.32	<.0001			
Error	903569	9330.67639	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62988	0.49129	2.49065	241.19	<.0001
date	3.768383E-7	2.435732E-8	2.47174	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10786	10178.5	<.0001
pageviews	0.01499	0.00008597	314.05419	30412.5	<.0001
bounces	0.01916	0.00024244	64.49049	6245.16	<.0001
newVisits	-0.00985	0.00043639	5.25701	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49824	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045761	4.60920	446.35	<.0001
browser_0	0.00879	0.03858	0.00053638	0.05	0.8197
browser_ADM	-0.01028	0.10168	0.00010552	0.01	0.9195
browser_Android_Browser	0.00532	0.00446	0.01470	1.42	0.2329
browser_Android_Runtime	0.00931	0.07187	0.00017315	0.02	0.8970
browser_Apple_iPhone7C2	0.00530	0.03407	0.00025025	0.02	0.8763
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.7361
browser_Chrome	-0.00010211	0.00115	0.00008105	0.01	0.9294
browser_Coc_Coc	0.00066363	0.00395	0.00029212	0.03	0.8664
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6742

browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00110	0.00154	0.00519	0.50	0.4782
browser_Firefox	-0.00052416	0.00128	0.00174	0.17	0.6814
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019029	0.02	0.8920
browser_Internet_Explorer	0.00159	0.00139	0.01366	1.32	0.2502
browser_LYF_LS_4002_11	0.01119	0.05878	0.00037430	0.04	0.8490
browser_LYF_LS_4002_12	0.00224	0.02247	0.00010282	0.01	0.9205
browser_Lunascape	0.00770	0.04546	0.00029645	0.03	0.8655
browser_MQQBrowser	0.01121	0.07195	0.00025074	0.02	0.8762
browser_MRCHROME	0.00339	0.00638	0.00292	0.28	0.5949
browser_Maxthon	-0.00085919	0.00658	0.00017589	0.02	0.8962
browser_Mozilla_Compatible_Agent	0.00398	0.00630	0.00413	0.40	0.5271
browser_Nichrome	0.00546	0.03843	0.00020816	0.02	0.8871
browser_Nintendo_Browser	0.00364	0.01629	0.00051504	0.05	0.8233
browser_Nokia_Browser	0.00660	0.01249	0.00289	0.28	0.5970
browser_Opera	0.00125	0.00178	0.00509	0.49	0.4828
browser_Opera_Mini	0.00696	0.00260	0.07381	7.15	0.0075
browser_Puffin	0.00130	0.01061	0.00015426	0.01	0.9027
browser_Safari	-0.00382	0.00122	0.10086	9.77	0.0018
browser_Safariin_app_	-0.00287	0.00176	0.02760	2.67	0.1021
browser_SeaMonkey	-0.00415	0.02626	0.00025819	0.03	0.8744
browser_Seznam	0.00663	0.03066	0.00048264	0.05	0.8288
browser_TCL_P500M	0.01802	0.10163	0.00032451	0.03	0.8593
browser_ThumbSniper	0.01446	0.05878	0.00062452	0.06	0.8057
browser_UC_Browser	0.00999	0.00236	0.18490	17.91	<.0001
browser_User_Agent	0.01091	0.10168	0.00011880	0.01	0.9146
browser_YE	-0.00978	0.07188	0.00019103	0.02	0.8918
browser_YaBrowser	0.00060928	0.00251	0.00060846	0.06	0.8082
browserUse_default_User_agent	0.02116	0.10168	0.00044732	0.04	0.8351
browser_no_ua	0.00777	0.05878	0.00018058	0.02	0.8948
browser_osee2unifiedRelease	-0.00689	0.04546	0.00023733	0.02	0.8795
operatingSystem_Android	0.00156	0.00274	0.00336	0.33	0.5685
operatingSystem_BlackBerry	0.00209	0.01749	0.00014732	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00352	0.16641	16.12	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6207
oneratingSystem FreeRSD					

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	0.00931	0.03405	0.00077141	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02448	2.37	0.1236
operatingSystem_Macintosh	0.01550	0.00347	0.20560	19.91	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007290	0.01	0.9330
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063797	0.06	0.8037
operatingSystem_Samsung	0.00057035	0.00628	0.00008525	0.01	0.9276
operatingSystem_Windows	0.00737	0.00347	0.04659	4.51	0.0337
operatingSystem_Windows_Phone	0.00867	0.00399	0.04881	4.73	0.0297
operatingSystem_Xbox	0.00256	0.01303	0.00039775	0.04	0.8444
operatingSystem_iOS	0.00543	0.00280	0.03894	3.77	0.0522
deviceCategory_mobile	-0.00123	0.00618	0.00041114	0.04	0.8418
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2862
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033271	0.00213	0.00025276	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085431	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006638	0.01	0.9361
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
medium_affiliate	-0.00119	0.00192	0.00396	0.38	0.5360
medium_organic	-0.00047238	0.00176	0.00074761	0.07	0.7879
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 747.04, 242933

The above model is the best 83-variable model found.

**Maximum R-Square Improvement: Step 93** 

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# Variable browser\_HTC802t\_TD Entered: R-Square = 0.1792 and C(p) = 68.1321

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	84	2037.59122	24.25704	2349.01	<.0001				
Error	903568	9330.67632	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62997	0.49129	2.49069	241.19	<.0001
date	3.768428E-7	2.43574E-8	2.47179	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10787	10178.5	<.0001
pageviews	0.01499	0.00008597	314.05424	30412.5	<.0001
bounces	0.01916	0.00024244	64.49056	6245.16	<.0001
newVisits	-0.00985	0.00043639	5.25701	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49825	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60902	446.33	<.0001
browser 0	0.00879	0.03858	0.00053650	0.05	0.8197
browser ADM	-0.01028	0.10168	0.00010550	0.01	0.9195
browser_Android_Browser	0.00532	0.00446	0.01470	1.42	0.2328
browser_Android_Runtime	0.00931	0.07187	0.00017318	0.02	0.8970
browser_Apple_iPhone7C2	0.00530	0.03407	0.00025034	0.02	0.8763
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.7361
browser_Chrome	-0.00010114	0.00115	0.00007950	0.01	0.9301
browser_Coc_Coc	0.00066458	0.00395	0.00029295	0.03	0.8662
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6742
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00154	0.00518	0.50	0.4786
browser_Firefox	-0.00052318	0.00128	0.00173	0.17	0.6820
browser_HTC802t_TD	0.00813	0.10163	0.00006613	0.01	0.9362

browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019032	0.02	0.892
browser_Internet_Explorer	0.00160	0.00139	0.01367	1.32	0.24
browser_LYF_LS_4002_11	0.01119	0.05878	0.00037436	0.04	0.84
browser_LYF_LS_4002_12	0.00224	0.02247	0.00010291	0.01	0.92
browser_Lunascape	0.00770	0.04546	0.00029652	0.03	0.86
browser_MQQBrowser	0.01121	0.07195	0.00025079	0.02	0.87
browser_MRCHROME	0.00339	0.00638	0.00292	0.28	0.59
browser_Maxthon	-0.00085821	0.00658	0.00017549	0.02	0.89
browser_Mozilla_Compatible_Agent	0.00398	0.00630	0.00413	0.40	0.52
browser_Nichrome	0.00546	0.03843	0.00020823	0.02	0.88
browser_Nintendo_Browser	0.00364	0.01629	0.00051531	0.05	0.82
browser_Nokia_Browser	0.00660	0.01249	0.00289	0.28	0.59
browser_Opera	0.00125	0.00178	0.00509	0.49	0.48
browser_Opera_Mini	0.00696	0.00260	0.07383	7.15	0.00
browser_Puffin	0.00130	0.01061	0.00015448	0.01	0.90
browser_Safari	-0.00382	0.00122	0.10080	9.76	0.00
browser_Safariin_app_	-0.00287	0.00176	0.02758	2.67	0.10
browser_SeaMonkey	-0.00415	0.02626	0.00025807	0.02	0.87
browser_Seznam	0.00663	0.03066	0.00048278	0.05	0.82
browser_TCL_P500M	0.01802	0.10163	0.00032455	0.03	0.8
browser_ThumbSniper	0.01446	0.05878	0.00062461	0.06	0.80
browser_UC_Browser	0.00999	0.00236	0.18493	17.91	<.00
browser_User_Agent	0.01091	0.10168	0.00011882	0.01	0.9
browser_YE	-0.00977	0.07188	0.00019099	0.02	0.89
browser_YaBrowser	0.00061027	0.00251	0.00061043	0.06	0.80
browserUse_default_User_agent	0.02116	0.10168	0.00044737	0.04	0.83
browser_no_ua	0.00777	0.05878	0.00018062	0.02	0.89
browser_osee2unifiedRelease	-0.00689	0.04546	0.00023726	0.02	0.87
operatingSystem_Android	0.00156	0.00274	0.00336	0.33	0.56
operatingSystem_BlackBerry	0.00209	0.01749	0.00014733	0.01	0.90
operatingSystem_Chrome_OS	0.01414	0.00352	0.16641	16.12	<.00
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.62
operatingSystem_FreeBSD	0.00931	0.03405	0.00077141	0.07	0.78
operatingSystem_Linux	0.00540	0.00351	0.02448	2.37	0.12
operatingSystem_Macintosh	0.01550	0.00347	0.20560	19.91	<.00

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	0.00161	0.01916	0.00007290	0.01	0.9330
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063797	0.06	0.8037
operatingSystem_Samsung	0.00057035	0.00628	0.00008525	0.01	0.9276
operatingSystem_Windows	0.00737	0.00347	0.04659	4.51	0.0337
operatingSystem_Windows_Phone	0.00867	0.00399	0.04881	4.73	0.0297
operatingSystem_Xbox	0.00256	0.01303	0.00039774	0.04	0.8444
operatingSystem_iOS	0.00543	0.00280	0.03894	3.77	0.0522
deviceCategory_mobile	-0.00123	0.00618	0.00041116	0.04	0.8418
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2862
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033275	0.00213	0.00025281	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085430	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1769
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006638	0.01	0.9361
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
medium_affiliate	-0.00119	0.00192	0.00396	0.38	0.5360
medium_organic	-0.00047239	0.00176	0.00074764	0.07	0.7879
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 747.04, 245944

The above model is the best 84-variable model found.

Maximum R-Square Improvement: Step 94

Variable browser\_Iron Entered: R-Square = 0.1792 and C(p) = 70.1259

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Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	85	2037.59128	23.97166	2321.38	<.0001			
Error	903567	9330.67626	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63020	0.49130	2.49076	241.20	<.0001
date	3.76854E-7	2.435782E-8	2.47185	239.37	<.0001
visitNumber	-0.00014625	0.00001198	1.53783	148.92	<.0001
hits	-0.00622	0.00006163	105.10793	10178.5	<.0001
pageviews	0.01499	0.00008597	314.05418	30412.5	<.0001
bounces	0.01916	0.00024244	64.49062	6245.16	<.0001
newVisits	-0.00985	0.00043639	5.25701	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49826	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60909	446.34	<.0001
browser_0	0.00880	0.03858	0.00053716	0.05	0.8196
browser_ADM	-0.01027	0.10168	0.00010539	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2324
browser_Android_Runtime	0.00931	0.07187	0.00017337	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025086	0.02	0.8761
browser_BlackBerry	0.00645	0.01913	0.00118	0.11	0.7358
browser_Chrome	-0.00009521	0.00116	0.00007016	0.01	0.9343
browser_Coc_Coc	0.00067058	0.00395	0.00029815	0.03	0.8651
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00155	0.00511	0.50	0.4816
browser_Firefox	-0.00051716	0.00128	0.00169	0.16	0.6860
browser_HTC802t_TD	0.00814	0.10163	0.00006622	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019048	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01373	1.33	0.2488

harring and the se	0.00440	0.04770	0.00000466	0.04	0.0000
browser_Iron	0.00140	0.01773	0.00006466	0.01	0.9369
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037473	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247		0.01	0.9203
browser_Lunascape	0.00771	0.04546	0.00029698	0.03	0.8653
browser_MQQBrowser	0.01122	0.07195	0.00025103	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5941
browser_Maxthon	-0.00085215	0.00658	0.00017300	0.02	0.8970
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5265
browser_Nichrome	0.00546	0.03843	0.00020872	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051687	0.05	0.8230
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5967
browser_Opera	0.00126	0.00178	0.00513	0.50	0.4808
browser_Opera_Mini	0.00696	0.00260	0.07389	7.16	0.0075
browser_Puffin	0.00130	0.01061	0.00015586	0.02	0.9022
browser_Safari	-0.00381	0.00122	0.10011	9.69	0.0018
browser_Safariin_app_	-0.00287	0.00176	0.02742	2.65	0.1032
browser_SeaMonkey	-0.00415	0.02626	0.00025731	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048358	0.05	0.8287
browser_TCL_P500M	0.01802	0.10163	0.00032474	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062508	0.06	0.8057
browser_UC_Browser	0.01000	0.00236	0.18497	17.91	<.0001
browser_User_Agent	0.01091	0.10168	0.00011894	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019077	0.02	0.8919
browser_YaBrowser	0.00061638	0.00251	0.00062212	0.06	0.8061
browserUse_default_User_agent	0.02117	0.10168	0.00044760	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018088	0.02	0.8947
browser_osee2unifiedRelease	-0.00689	0.04546	0.00023686	0.02	0.8796
operatingSystem_Android	0.00156	0.00274	0.00336	0.33	0.5685
operatingSystem_BlackBerry	0.00209	0.01749	0.00014732	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00352	0.16640	16.11	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077134	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02448	2.37	0.1237
operatingSystem_Macintosh	0.01550	0.00347	0.20559	19.91	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007290	0.01	0.9330
oneratingSystem OnenRSD					

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operatingSystem_Samsung         -0.01788         0.07194         0.00063800         0.06         0.8037           operatingSystem_Windows         0.0057038         0.00628         0.0008525         0.01         0.9276           operatingSystem_Windows         0.00737         0.00347         0.04659         4.51         0.0337           operatingSystem_Windows_Phone         0.00867         0.00399         0.04880         4.73         0.0297           operatingSystem_iOS         0.00543         0.00280         0.03893         3.77         0.0522           deviceCategory_mobile         -0.00123         0.00618         0.0041109         0.04         0.8414           deviceCategory_tablet         -0.00123         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Europe         -0.00449         0.00267         0.03039         2.94         0.0863           continent_Decania         -0.00458         0.00267         0.03393         2.94         0.0863           campaign_AWAccessories         -0	I.			1		
operatingSystem_Windows         0.00737         0.00347         0.04659         4.51         0.0337           operatingSystem_Windows_Phone         0.00867         0.00399         0.04880         4.73         0.0297           operatingSystem_Xbox         0.00566         0.01303         0.0039759         0.04         0.8444           operatingSystem_IOS         0.00543         0.00280         0.03893         3.77         0.0522           deviceCategory_mobile         -0.00123         0.00618         0.00041109         0.04         0.8419           deviceCategory_tablet         -0.00334         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Lasia         -0.00449         0.00267         0.03039         2.94         0.0863           continent_Leurope         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Agric         -0.00387         0.00279         0.04566         4.42         0.0355           campaign_AWApparel         0.00434         <		-0.01788	0.07194	0.00063800	0.06	0.8037
operatingSystem_Windows_Phone         0.00867         0.00399         0.04880         4.73         0.0297           operatingSystem_Xbox         0.00256         0.01303         0.00039759         0.04         0.84444           operatingSystem_iOS         0.00543         0.00280         0.03893         3.77         0.0522           deviceCategory_mobile         -0.00123         0.00618         0.00041109         0.04         0.8419           deviceCategory_tablet         -0.00334         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Asia         -0.00449         0.00267         0.00697         0.68         0.4113           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.0033277         0.00213         0.00025285         0.02         0.8757           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics	operatingSystem_Samsung	0.00057038	0.00628	0.00008525	0.01	0.9276
operatingSystem_Xbox         0.00256         0.01303         0.00039759         0.04         0.8444           operatingSystem_iOS         0.00543         0.00280         0.03893         3.77         0.0522           deviceCategory_mobile         -0.00123         0.00618         0.00041109         0.04         0.8419           deviceCategory_tablet         -0.00334         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Europe         -0.00449         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00458         0.00267         0.03039         2.94         0.0863           campaign_AW_Accessories         -0.0033277         0.00213         0.00025285         0.02         0.8757           campaign_AW_Apparel         0.00434         0.01509         0.0085432         0.08         0.7736           campaign_AW_Dynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AW_Betail_DO_NOT_EDIT_own	operatingSystem_Windows	0.00737	0.00347	0.04659	4.51	0.0337
operatingSystem_iOS         0.00543         0.00280         0.03893         3.77         0.0522           deviceCategory_mobile         -0.00123         0.00618         0.00041109         0.04         0.8419           deviceCategory_tablet         -0.00334         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Asia         -0.00449         0.00267         0.02914         2.82         0.0930           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.0033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.0085432         0.08         0.7736           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_Retail_DO_NOT_EDIT_own         0.01857	operatingSystem_Windows_Phone	0.00867	0.00399	0.04880	4.73	0.0297
deviceCategory_mobile         -0.00123         0.00618         0.00041109         0.04         0.8419           deviceCategory_tablet         -0.00334         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Asia         -0.00449         0.00267         0.02914         2.82         0.0930           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.00033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.0085432         0.08         0.7736           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.0584         0.000638         0.01         0.9361           campaign_Retail_DO_NOT_EDIT_own         0.0	operatingSystem_Xbox	0.00256	0.01303	0.00039759	0.04	0.8444
deviceCategory_tablet         -0.00334         0.00621         0.00300         0.29         0.5900           continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Asia         -0.00449         0.00267         0.02914         2.82         0.0930           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.00033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.0085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_Retail_DO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz <t< th=""><th>operatingSystem_iOS</th><th>0.00543</th><th>0.00280</th><th>0.03893</th><th>3.77</th><th>0.0522</th></t<>	operatingSystem_iOS	0.00543	0.00280	0.03893	3.77	0.0522
continent_Africa         -0.00297         0.00279         0.01174         1.14         0.2863           continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Asia         -0.00449         0.00267         0.02914         2.82         0.0930           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.0033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.0085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_Retail_DO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00	deviceCategory_mobile	-0.00123	0.00618	0.00041109	0.04	0.8419
continent_Americas         0.00219         0.00267         0.00697         0.68         0.4113           continent_Asia         -0.00449         0.00267         0.02914         2.82         0.0930           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.0033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.00085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.05084         0.000638         0.01         0.9361           campaign_Retail_DO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_ <t< th=""><th>deviceCategory_tablet</th><th>-0.00334</th><th>0.00621</th><th>0.00300</th><th>0.29</th><th>0.5900</th></t<>	deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Asia         -0.00449         0.00267         0.02914         2.82         0.0930           continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.00033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.0085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.05084         0.0006638         0.01         0.9361           campaign_Retail_DO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic	continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Europe         -0.00458         0.00267         0.03039         2.94         0.0863           continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.00033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.00085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.05084         0.0006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           mediumnot_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Oceania         -0.00587         0.00279         0.04566         4.42         0.0355           campaign_AWAccessories         -0.00033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.00085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.05084         0.00006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           mediumnot_set_         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
campaign_AWAccessories         -0.00033277         0.00213         0.00025285         0.02         0.8757           campaign_AWApparel         0.00434         0.01509         0.00085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_AII_Products         -0.00408         0.05084         0.00006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           mediumnot_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
campaign_AWAppareI         0.00434         0.01509         0.00085432         0.08         0.7736           campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_AII_Products         -0.00408         0.05084         0.00006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWDynamic_Search_Ads         -0.00262         0.00194         0.01883         1.82         0.1770           campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.05084         0.00006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_AWAccessories	-0.00033277	0.00213	0.00025285	0.02	0.8757
campaign_AWElectronics         -0.03585         0.01052         0.11991         11.61         0.0007           campaign_All_Products         -0.00408         0.05084         0.00006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_All_Products         -0.00408         0.05084         0.00006638         0.01         0.9361           campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_RetailDO_NOT_EDIT_own         0.01857         0.01448         0.01699         1.65         0.1996           campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_test_liyuhz         -0.00347         0.00542         0.00424         0.41         0.5218           medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_All_Products	-0.00408	0.05084	0.00006638	0.01	0.9361
medium_not_set_         -0.00810         0.00944         0.00761         0.74         0.3908           medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
medium_affiliate         -0.00119         0.00192         0.00395         0.38         0.5361           medium_organic         -0.00047237         0.00176         0.00074758         0.07         0.7879	campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
medium_organic -0.00047237 0.00176 0.00074758 0.07 0.7879	mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
	medium_affiliate	-0.00119	0.00192	0.00395	0.38	0.5361
medium_referral         0.00807         0.00177         0.21533         20.85         <.0001	medium_organic	-0.00047237	0.00176	0.00074758	0.07	0.7879
	medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 747.04, 248978

The above model is the best 85-variable model found.

**Maximum R-Square Improvement: Step 95** 

Variable operatingSystem\_SunOS Entered: R-Square = 0.1792 and C(p) = 72.1199

Analysis of Variance						

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Source	DF	Sum of Squares		F Value	Pr > F
Model	86	2037.59135	23.69292	2294.38	<.0001
Error	903566	9330.67620	0.01033		
<b>Corrected Total</b>	903652	11368			

Intercept date visitNumber hits pageviews	-7.63013 3.768509E-7 -0.00014625 -0.00622	0.49130 2.435787E-8 0.00001198 0.00006163	2.49070 2.47180 1.53783	241.19 239.36	<.0001 <.0001
visitNumber hits pageviews	-0.00014625 -0.00622	0.00001198		239.36	<.0001
hits pageviews	-0.00622		1.53783		
pageviews		0.00006463		148.92	<.0001
. •	0.01400	0.00006163	105.10789	10178.5	<.0001
	0.01499	0.00008597	314.05409	30412.4	<.0001
bounces	0.01916	0.00024244	64.49043	6245.14	<.0001
newVisits	-0.00985	0.00043639	5.25702	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6195
isTrueDirectBool	0.00614	0.00050985	1.49825	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60910	446.34	<.0001
browser_0	0.00879	0.03858	0.00053605	0.05	0.8198
browser_ADM	-0.01028	0.10168	0.00010557	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2324
browser_Android_Runtime	0.00931	0.07187	0.00017338	0.02	0.8969
browser_Apple_iPhone7C2	0.00530	0.03407	0.00025001	0.02	0.8764
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.7360
browser_Chrome	-0.00009517	0.00116	0.00007009	0.01	0.9343
browser_Coc_Coc	0.00067065	0.00395	0.00029821	0.03	0.8651
browser_DASH_JR_3G	-0.02142	0.05094	0.00183	0.18	0.6742
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00155	0.00511	0.49	0.4817
browser_Firefox	-0.00051688	0.00128	0.00169	0.16	0.6862
browser_HTC802t_TD	0.00814	0.10163	0.00006622	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019048	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01374	1.33	0.2487
browser_Iron	0.00140	0.01773	0.00006466	0.01	0.9369

browser_LYF_LS_4002_11	0.01119	0.05878	0.00037412	0.04	0.8490
browser_LYF_LS_4002_12	0.00224	0.02247	0.00010257	0.01	0.9206
browser_Lunascape	0.00771	0.04546	0.00029699	0.03	0.8653
browser_MQQBrowser	0.01121	0.07195	0.00025062	0.02	0.8762
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5941
browser_Maxthon	-0.00085208	0.00658	0.00017297	0.02	0.8970
browser_Mozilla_Compatible_Agent	0.00398	0.00630	0.00412	0.40	0.5274
browser_Nichrome	0.00546	0.03843	0.00020872	0.02	0.8869
browser_Nintendo_Browser	0.00364	0.01630	0.00051555	0.05	0.8232
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5968
browser_Opera	0.00126	0.00178	0.00513	0.50	0.4808
browser_Opera_Mini	0.00696	0.00260	0.07380	7.15	0.0075
browser_Puffin	0.00130	0.01061	0.00015588	0.02	0.9022
browser_Safari	-0.00381	0.00122	0.10010	9.69	0.0018
browser_Safariin_app_	-0.00287	0.00176	0.02741	2.65	0.1032
browser_SeaMonkey	-0.00415	0.02626	0.00025730	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048359	0.05	0.828
browser_TCL_P500M	0.01802	0.10163	0.00032474	0.03	0.8592
browser_ThumbSniper	0.01445	0.05878	0.00062430	0.06	0.8058
browser_UC_Browser	0.01000	0.00236	0.18497	17.91	<.000
browser_User_Agent	0.01090	0.10168	0.00011874	0.01	0.9146
browser_YE	-0.00977	0.07188	0.00019069	0.02	0.8919
browser_YaBrowser	0.00061647	0.00251	0.00062230	0.06	0.806
browserUse_default_User_agent	0.02116	0.10168	0.00044721	0.04	0.835
browser_no_ua	0.00777	0.05878	0.00018046	0.02	0.8948
browser_osee2unifiedRelease	-0.00689	0.04546	0.00023685	0.02	0.879
operatingSystem_Android	0.00156	0.00274	0.00334	0.32	0.5698
operatingSystem_BlackBerry	0.00209	0.01749	0.00014710	0.01	0.9050
operatingSystem_Chrome_OS	0.01413	0.00352	0.16600	16.08	<.000
operatingSystem_Firefox_OS	0.00550	0.01113	0.00252	0.24	0.621
operatingSystem_FreeBSD	0.00930	0.03405	0.00076979	0.07	0.784
operatingSystem_Linux	0.00539	0.00351	0.02436	2.36	0.124
operatingSystem_Macintosh	0.01549	0.00348	0.20510	19.86	<.000
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007250	0.01	0.9332
operatingSystem_OpenBSD	-0.01789	0.07194	0.00063867	0.06	0.8036

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	0.00056885	0.00628	0.00008480	0.01	0.9278
operatingSystem_SunOS	-0.00785	0.10168	0.00006154	0.01	0.9385
operatingSystem_Windows	0.00736	0.00347	0.04642	4.50	0.0340
operatingSystem_Windows_Phone	0.00867	0.00399	0.04873	4.72	0.0298
operatingSystem_Xbox	0.00255	0.01303	0.00039468	0.04	0.8450
operatingSystem_iOS	0.00543	0.00280	0.03884	3.76	0.0525
deviceCategory_mobile	-0.00123	0.00618	0.00041116	0.04	0.8418
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4112
continent_Asia	-0.00449	0.00267	0.02913	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03038	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033277	0.00213	0.00025285	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
medium_affiliate	-0.00119	0.00192	0.00395	0.38	0.5361
medium_organic	-0.00047234	0.00176	0.00074749	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 747.08, 252058

The above model is the best 86-variable model found.

**Maximum R-Square Improvement: Step 96** 

Variable browser\_M5 Entered: R-Square = 0.1792 and C(p) = 74.1141

Analysis of Variance							

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Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	87	2037.59140	23.42059	2268.01	<.0001
Error	903565	9330.67614	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63013	0.49130	2.49070	241.19	<.0001
date	3.768509E-7	2.435788E-8	2.47180	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53783	148.92	<.0001
hits	-0.00622	0.00006163	105.10789	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05411	30412.4	<.0001
bounces	0.01916	0.00024245	64.49019	6245.11	<.0001
newVisits	-0.00985	0.00043639	5.25702	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6195
isTrueDirectBool	0.00614	0.00050985	1.49826	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60908	446.33	<.0001
browser_0	0.00879	0.03858	0.00053616	0.05	0.8198
browser_ADM	-0.01028	0.10169	0.00010555	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2323
browser_Android_Runtime	0.00931	0.07187	0.00017341	0.02	0.8969
browser_Apple_iPhone7C2	0.00530	0.03407	0.00025010	0.02	0.8763
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.7359
browser_Chrome	-0.00009425	0.00116	0.00006874	0.01	0.9350
browser_Coc_Coc	0.00067156	0.00395	0.00029902	0.03	0.8649
browser_DASH_JR_3G	-0.02142	0.05094	0.00183	0.18	0.6742
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00155	0.00510	0.49	0.4821
browser_Firefox	-0.00051597	0.00128	0.00168	0.16	0.6867
browser_HTC802t_TD	0.00814	0.10163	0.00006623	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019051	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01375	1.33	0.2485
browser_Iron	0.00140	0.01773	0.00006475	0.01	0.9369

browser_LYF_LS_4002_12         0.00224         0.02247         0.00010266         0.01         0.9206           browser_Lunascape         0.00771         0.04546         0.00029706         0.03         0.8653           browser_M5         0.00772         0.10163         0.0005965         0.01         0.9394           browser_MQBrowser         0.01121         0.07195         0.00025066         0.02         0.8762           browser_MRCHROME         0.00340         0.00638         0.00293         0.28         0.5940           browser_Maxthon         -0.00385117         0.00658         0.00017260         0.02         0.8971           browser_Michrome         0.00546         0.03843         0.00020879         0.02         0.8873           browser_Nintendo_Browser         0.00364         0.01630         0.00051580         0.05         0.8232           browser_Opera         0.00661         0.01249         0.00289         0.28         0.596           browser_DeraMini         0.00666         0.00126         0.00514         0.50         0.4804           browser_Bafari         0.00330         0.0016509         0.02         0.9922           browser_Safari         0.00381         0.00122         0.10005 <t< th=""><th>I</th><th>1 1</th><th></th><th></th><th></th><th>I</th></t<>	I	1 1				I
browser_Lunascape         0.00771         0.04546         0.00029706         0.03         0.8653           browser_M5         0.00772         0.10163         0.00005965         0.01         0.9394           browser_MQQBrowser         0.01121         0.07195         0.00025066         0.02         0.8762           browser_MRCHROME         0.00340         0.0638         0.00293         0.28         0.5940           browser_Maxthon         -0.00085117         0.00658         0.00017260         0.02         0.8971           browser_Mozilia_Compatible_Agent         0.0038         0.00630         0.00413         0.40         0.5273           browser_Nichrome         0.00546         0.03843         0.0020879         0.02         0.8889           browser_Nokia_Browser         0.00661         0.01630         0.0051580         0.05         0.8232           browser_Opera         0.00126         0.00174         0.00514         0.50         0.4804           browser_Puffin         0.00130         0.01061         0.0075         0.0075           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_Seamonkey         -0.00414         0.02626         0.002740	browser_LYF_LS_4002_11	0.01119	0.05878	0.00037418	0.04	0.8490
browser_MS         0.00772         0.10163         0.00005965         0.01         0.9394           browser_MQQBrowser         0.01121         0.07195         0.00025066         0.02         0.8762           browser_MRCHROME         0.00340         0.00638         0.00293         0.28         0.5940           browser_Maxthon         -0.00085117         0.00658         0.00017260         0.02         0.8971           browser_Mozilla_Compatible_Agent         0.00398         0.00630         0.00413         0.40         0.5273           browser_Nichrome         0.00546         0.03843         0.00020879         0.02         0.8869           browser_Nichrome         0.00546         0.01630         0.0051580         0.05         0.8232           browser_Nichrome         0.00661         0.01249         0.00289         0.28         0.5967           browser_Dera_Mini         0.00661         0.01249         0.00289         0.28         0.5967           browser_Safari         0.00130         0.01061         0.0015609         0.02         0.9022           browser_Safari         0.00330         0.01061         0.00015609         0.02         0.9022           browser_Safari         0.00038         0.00176	browser_LYF_LS_4002_12	0.00224	0.02247	0.00010266	0.01	0.9206
browser_MQQBrowser         0.01121         0.07195         0.00025066         0.02         0.8762           browser_MRCHROME         0.00340         0.00638         0.00293         0.28         0.5940           browser_Maxthon         -0.00085117         0.00658         0.00017260         0.02         0.8971           browser_Mozilla_Compatible_Agent         0.00398         0.00630         0.00413         0.40         0.5273           browser_Nichrome         0.00546         0.03843         0.00020879         0.02         0.8869           browser_Nintendo_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00661         0.01249         0.00289         0.28         0.5967           browser_Puffin         0.00130         0.01061         0.0015609         0.02         0.9022           browser_Safari_in_app_         -0.00381         0.01022         0.10005         9.69         0.0019           browser_Seamonkey         -0.0414         0.02626         0.0002719         0.02         0.8266           browser_TCL_P500M         0.01684         0.	browser_Lunascape	0.00771	0.04546	0.00029706	0.03	0.8653
browser_MRCHROME         0.00340         0.00638         0.00293         0.28         0.5940           browser_Maxthon         -0.00085117         0.00658         0.00017260         0.02         0.8971           browser_Mozilla_Compatible_Agent         0.00398         0.00630         0.00413         0.40         0.5273           browser_Nichrome         0.00546         0.03843         0.00020879         0.02         0.8869           browser_Nintendo_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Safari         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_SeaMonkey         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seaman         0.00664         0.03066	browser_M5	0.00772	0.10163	0.00005965	0.01	0.9394
browser_Maxthon         -0.00085117         0.00658         0.00017260         0.02         0.8971           browser_Mozilla_Compatible_Agent         0.00398         0.00630         0.00413         0.40         0.5273           browser_Nichrome         0.00546         0.03843         0.00020879         0.02         0.8869           browser_Nintendo_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Safari         0.00130         0.01061         0.0015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_SeaMonkey         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seaman         0.00664         0.03066 </th <th>browser_MQQBrowser</th> <th>0.01121</th> <th>0.07195</th> <th>0.00025066</th> <th>0.02</th> <th>0.8762</th>	browser_MQQBrowser	0.01121	0.07195	0.00025066	0.02	0.8762
browser_Mozilla_Compatible_Agent         0.00398         0.00630         0.00413         0.40         0.5273           browser_Nichrome         0.00546         0.03843         0.00020879         0.02         0.8869           browser_Nintendo_Browser         0.00364         0.01630         0.00051580         0.05         0.8232           browser_Nokia_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Safari         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0013           browser_Safari_in_app_         -0.00286         0.00176         0.02740         2.65         0.1034           browser_Safari         -0.00286         0.00176         0.02740         2.65         0.1034           browser_Safari         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Safari         0.00414         0.02626 <th>browser_MRCHROME</th> <th>0.00340</th> <th>0.00638</th> <th>0.00293</th> <th>0.28</th> <th>0.5940</th>	browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5940
browser_Nichrome         0.00546         0.03843         0.00020879         0.02         0.8869           browser_Nintendo_Browser         0.00364         0.01630         0.00051580         0.05         0.8232           browser_Nokia_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Puffin         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_Safari_in_app_         -0.00286         0.00176         0.02740         2.65         0.034           browser_Samonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.0004373         0.05         0.8286           browser_TCL_P500M         0.01445         0.05878	browser_Maxthon	-0.00085117	0.00658	0.00017260	0.02	0.8971
browser_Nintendo_Browser         0.00364         0.01630         0.00051580         0.05         0.8232           browser_Nokia_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Puffin         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_SeaMonkey         -0.00286         0.00176         0.02740         2.65         0.1034           browser_Seznam         0.00664         0.03066         0.00025719         0.02         0.8746           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8582           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <0001           browser_User_Agent         0.01000         0.0168         0.00011876         0.01         0.01           browser_YE         -0.00977         0.07188         0.00	browser_Mozilla_Compatible_Agent	0.00398	0.00630	0.00413	0.40	0.5273
browser_Nokia_Browser         0.00661         0.01249         0.00289         0.28         0.5967           browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Puffin         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_Safari_in_app_         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.0004373         0.05         0.8266           browser_TCL_P500M         0.01802         0.10163         0.0002438         0.06         0.8058           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <0001           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.01           browser_YE         -0.00977         0.07188         0.0001	browser_Nichrome	0.00546	0.03843	0.00020879	0.02	0.8869
browser_Opera         0.00126         0.00178         0.00514         0.50         0.4804           browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Puffin         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.019           browser_SeaMonkey         -0.00414         0.02626         0.0025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_UC_Browser         0.01445         0.05878         0.00062438         0.06         0.8588           browser_USer_Agent         0.01000         0.00236         0.18500         17.92         <0001           browser_YE         -0.00977         0.07188         0.00011876         0.02         0.8919           browser_Use_default_User_agent         0.02116         0.10168         0.0001475         0.02         0.8919           browser_ose2unifiedRelease         -0.00688         0.04546 <th>browser_Nintendo_Browser</th> <th>0.00364</th> <th>0.01630</th> <th>0.00051580</th> <th>0.05</th> <th>0.8232</th>	browser_Nintendo_Browser	0.00364	0.01630	0.00051580	0.05	0.8232
browser_Opera_Mini         0.00696         0.00260         0.07381         7.15         0.0075           browser_Puffin         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_Safariin_app_         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_UC_Browser         0.01000         0.05878         0.00062438         0.06         0.8058           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8358           browser_no_ua         0.00777         0.05878<	browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5967
browser_Puffin         0.00130         0.01061         0.00015609         0.02         0.9022           browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_Safariin_app_         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_UC_Browser         0.01000         0.05878         0.00062438         0.06         0.8588           browser_User_Agent         0.01000         0.00236         0.18500         17.92         <.0001           browser_YE         -0.00977         0.07188         0.0001876         0.02         0.8919           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8358           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8948           browser_osee2unifiedRelease         -0.00688<	browser_Opera	0.00126	0.00178	0.00514	0.50	0.4804
browser_Safari         -0.00381         0.00122         0.10005         9.69         0.0019           browser_Safariin_app_         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_ThumbSniper         0.01445         0.05878         0.00062438         0.06         0.8058           browser_USe_Browser         0.01000         0.00236         0.18500         17.92         <.0001	browser_Opera_Mini	0.00696	0.00260	0.07381	7.15	0.0075
browser_Safariin_app_         -0.00286         0.00176         0.02740         2.65         0.1034           browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_ThumbSniper         0.01445         0.05878         0.00062438         0.06         0.8058           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <.0001           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_see2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8976           operatingSystem_BlackBerry         0.00	browser_Puffin	0.00130	0.01061	0.00015609	0.02	0.9022
browser_SeaMonkey         -0.00414         0.02626         0.00025719         0.02         0.8746           browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_ThumbSniper         0.01445         0.05878         0.00062438         0.06         0.8058           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <.0001	browser_Safari	-0.00381	0.00122	0.10005	9.69	0.0019
browser_Seznam         0.00664         0.03066         0.00048373         0.05         0.8286           browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_ThumbSniper         0.01445         0.05878         0.00062438         0.06         0.8058           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <.0001           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8996           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_FreeBSD         0.	browser_Safariin_app_	-0.00286	0.00176	0.02740	2.65	0.1034
browser_TCL_P500M         0.01802         0.10163         0.00032478         0.03         0.8592           browser_ThumbSniper         0.01445         0.05878         0.00062438         0.06         0.8058           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <.0001           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_Use_default_User_agent         0.00116         0.10168         0.00062409         0.06         0.8058           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_Firefox_OS         0.00550         0.01113         0.00252         0.24         0.6211           operatingSystem_Linux	browser_SeaMonkey	-0.00414	0.02626	0.00025719	0.02	0.8746
browser_ThumbSniper         0.01445         0.05878         0.00062438         0.06         0.8058           browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <.0001           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Firefox_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Macintos	browser_Seznam	0.00664	0.03066	0.00048373	0.05	0.8286
browser_UC_Browser         0.01000         0.00236         0.18500         17.92         <.0001           browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_YaBrowser         0.00061736         0.00251         0.00062409         0.06         0.8058           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Firefox_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Macinto	browser_TCL_P500M	0.01802	0.10163	0.00032478	0.03	0.8592
browser_User_Agent         0.01090         0.10168         0.00011876         0.01         0.9146           browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_YaBrowser         0.00061736         0.00251         0.00062409         0.06         0.8058           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease          -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9950           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_Firefox_OS         0.00550         0.01113         0.00252         0.24         0.6211           operatingSystem_Linux         0.00539         0.00351         0.02437         2.36         0.1245           operatingSystem_Macin	browser_ThumbSniper	0.01445	0.05878	0.00062438	0.06	0.8058
browser_YE         -0.00977         0.07188         0.00019065         0.02         0.8919           browser_YaBrowser         0.00061736         0.00251         0.00062409         0.06         0.8058           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9950           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001	browser_UC_Browser	0.01000	0.00236	0.18500	17.92	<.0001
browser_YaBrowser         0.00061736         0.00251         0.00062409         0.06         0.8058           browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_Firefox_OS         0.00550         0.01113         0.00252         0.24         0.6211           operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Linux         0.00539         0.00348         0.20511         19.86         <.0001           operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	browser_User_Agent	0.01090	0.10168	0.00011876	0.01	0.9146
browser_Use_default_User_agent         0.02116         0.10168         0.00044725         0.04         0.8351           browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_Firefox_OS         0.00550         0.01113         0.00252         0.24         0.6211           operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Linux         0.00539         0.00351         0.02437         2.36         0.1245           operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	browser_YE	-0.00977	0.07188	0.00019065	0.02	0.8919
browser_no_ua         0.00777         0.05878         0.00018050         0.02         0.8948           browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001	browser_YaBrowser	0.00061736	0.00251	0.00062409	0.06	0.8058
browser_osee2unifiedRelease         -0.00688         0.04546         0.00023680         0.02         0.8796           operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001           operatingSystem_Firefox_OS         0.00550         0.01113         0.00252         0.24         0.6211           operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Linux         0.00539         0.00348         0.20511         19.86         <.0001           operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	browserUse_default_User_agent	0.02116	0.10168	0.00044725	0.04	0.8351
operatingSystem_Android         0.00156         0.00274         0.00334         0.32         0.5698           operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001	browser_no_ua	0.00777	0.05878	0.00018050	0.02	0.8948
operatingSystem_BlackBerry         0.00209         0.01749         0.00014710         0.01         0.9050           operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001	browser_osee2unifiedRelease	-0.00688	0.04546	0.00023680	0.02	0.8796
operatingSystem_Chrome_OS         0.01413         0.00352         0.16600         16.08         <.0001	operatingSystem_Android	0.00156	0.00274	0.00334	0.32	0.5698
operatingSystem_Firefox_OS         0.00550         0.01113         0.00252         0.24         0.6211           operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Linux         0.00539         0.00351         0.02437         2.36         0.1245           operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	operatingSystem_BlackBerry	0.00209	0.01749	0.00014710	0.01	0.9050
operatingSystem_FreeBSD         0.00930         0.03405         0.00076980         0.07         0.7848           operatingSystem_Linux         0.00539         0.00351         0.02437         2.36         0.1245           operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	operatingSystem_Chrome_OS	0.01413	0.00352	0.16600	16.08	<.0001
operatingSystem_Linux         0.00539         0.00351         0.02437         2.36         0.1245           operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	operatingSystem_Firefox_OS	0.00550	0.01113	0.00252	0.24	0.6211
operatingSystem_Macintosh         0.01549         0.00348         0.20511         19.86         <.0001	operatingSystem_FreeBSD	0.00930	0.03405	0.00076980	0.07	0.7848
	operatingSystem_Linux	0.00539	0.00351	0.02437	2.36	0.1245
	operatingSystem_Macintosh	0.01549	0.00348	0.20511	19.86	<.0001
operatingSystem_Nintendo_Wii         0.00161         0.01916         0.00007251         0.01         0.9332	operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007251	0.01	0.9332
oneratingSystem OnenRSD	oneratingSystem OnenRSD					

	-0.01789	0.07194	0.00063867	0.06	0.8036
operatingSystem_Samsung	0.00056886	0.00628	0.00008480	0.01	0.9278
operatingSystem_SunOS	-0.00785	0.10168	0.00006154	0.01	0.9385
operatingSystem_Windows	0.00736	0.00347	0.04642	4.50	0.0340
operatingSystem_Windows_Phone	0.00867	0.00399	0.04873	4.72	0.0298
operatingSystem_Xbox	0.00255	0.01303	0.00039469	0.04	0.8450
operatingSystem_iOS	0.00543	0.00280	0.03884	3.76	0.0525
deviceCategory_mobile	-0.00123	0.00618	0.00041113	0.04	0.8418
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4112
continent_Asia	-0.00449	0.00267	0.02913	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03038	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033278	0.00213	0.00025286	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006638	0.01	0.9361
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
medium_affiliate	-0.00119	0.00192	0.00395	0.38	0.5361
medium_organic	-0.00047239	0.00176	0.00074763	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 747.08, 255076

The above model is the best 87-variable model found.

**Maximum R-Square Improvement: Step 97** 

Variable browser\_CSM\_Click Entered: R-Square = 0.1792 and C(p) = 76.1088

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Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	88	2037.59146	23.15445	2242.23	<.0001				
Error	903564	9330.67608	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63012	0.49130	2.49070	241.19	<.0001
date	3.768501E-7	2.43579E-8	2.47179	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53783	148.92	<.0001
hits	-0.00622	0.00006163	105.10789	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05408	30412.4	<.0001
bounces	0.01916	0.00024245	64.49008	6245.09	<.0001
newVisits	-0.00985	0.00043639	5.25700	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49827	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60910	446.34	<.0001
browser_0	0.00880	0.03858	0.00053731	0.05	0.8196
browser_ADM	-0.01027	0.10169	0.00010536	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01474	1.43	0.2322
browser_Android_Runtime	0.00931	0.07187	0.00017344	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025098	0.02	0.8761
browser_BlackBerry	0.00646	0.01913	0.00118	0.11	0.7358
browser_CSM_Click	0.00741	0.10168	0.00005482	0.01	0.9419
browser_Chrome	-0.00009338	0.00116	0.00006747	0.01	0.9356
browser_Coc_Coc	0.00067246	0.00395	0.00029982	0.03	0.8647
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5861
browser_Edge	-0.00109	0.00155	0.00509	0.49	0.4824
browser_Firefox	-0.00051510	0.00128	0.00167	0.16	0.6872
browser_HTC802t_TD	0.00814	0.10163	0.00006625	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019053	0.02	0.8920

browser_Internet_Explorer	0.00160	0.00139	0.01376	1.33	0.2483
browser_Iron	0.00140	0.01773	0.00006483	0.01	0.9368
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037481	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010352	0.01	0.9202
browser_Lunascape	0.00771	0.04546	0.00029713	0.03	0.8653
browser_M5	0.00772	0.10163	0.00005966	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025109	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00294	0.28	0.5939
browser_Maxthon	-0.00085030	0.00658	0.00017224	0.02	0.8972
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5265
browser_Nichrome	0.00546	0.03843	0.00020885	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051729	0.05	0.8229
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5966
browser_Opera	0.00126	0.00178	0.00515	0.50	0.4802
browser_Opera_Mini	0.00696	0.00260	0.07387	7.15	0.0075
browser_Puffin	0.00131	0.01061	0.00015630	0.02	0.9021
browser_Safari	-0.00381	0.00122	0.09999	9.68	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02738	2.65	0.1035
browser_SeaMonkey	-0.00414	0.02626	0.00025708	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048386	0.05	0.8286
browser_TCL_P500M	0.01802	0.10163	0.00032481	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062519	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18503	17.92	<.0001
browser_User_Agent	0.01091	0.10168	0.00011897	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019069	0.02	0.8919
browser_YaBrowser	0.00061823	0.00251	0.00062584	0.06	0.8055
browserUse_default_User_agent	0.02117	0.10168	0.00044765	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018094	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023674	0.02	0.8797
operatingSystem_Android	0.00156	0.00274	0.00335	0.32	0.5688
operatingSystem_BlackBerry	0.00209	0.01749	0.00014731	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16602	16.08	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077121	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02442	2.36	0.1241
oneratingSystem Macintosh					

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	0.01550	0.00348	0.20510	19.86	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007288	0.01	0.9330
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063805	0.06	0.8037
operatingSystem_Samsung	0.00057032	0.00628	0.00008523	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006141	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04647	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04877	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039735	0.04	0.8445
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041106	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033279	0.00213	0.00025287	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1769
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006638	0.01	0.9361
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
medium_affiliate	-0.00119	0.00192	0.00395	0.38	0.5361
medium_organic	-0.00047240	0.00176	0.00074768	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 747.12, 258162

The above model is the best 88-variable model found.

**Maximum R-Square Improvement: Step 98** 

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## Variable browser\_Reddit Entered: R-Square = 0.1792 and C(p) = 78.1039

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	89	2037.59151	22.89429	2217.03	<.0001				
Error	903563	9330.67603	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63013	0.49130	2.49070	241.19	<.0001
date	3.768506E-7	2.435791E-8	2.47180	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53783	148.92	<.0001
hits	-0.00622	0.00006163	105.10790	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05413	30412.3	<.0001
bounces	0.01916	0.00024245	64.49012	6245.09	<.0001
newVisits	-0.00985	0.00043639	5.25703	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49826	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60912	446.34	<.0001
browser_0	0.00880	0.03858	0.00053741	0.05	0.8195
browser_ADM	-0.01027	0.10169	0.00010534	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01474	1.43	0.2322
browser_Android_Runtime	0.00931	0.07187	0.00017347	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025106	0.02	0.8761
browser_BlackBerry	0.00646	0.01913	0.00118	0.11	0.7357
browser_CSM_Click	0.00741	0.10168	0.00005483	0.01	0.9419
browser_Chrome	-0.00009247	0.00116	0.00006616	0.01	0.9362
browser_Coc_Coc	0.00067336	0.00395	0.00030062	0.03	0.8645
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5861
browser_Edge	-0.00109	0.00155	0.00509	0.49	0.4828
browser_Firefox	-0.00051419	0.00128	0.00167	0.16	0.6878

browser_HTC802t_TD	0.00814	0.10163	0.00006626	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01381	0.10163	0.00019056	0.02	0.8919
browser_Internet_Explorer	0.00160	0.00139	0.01378	1.33	0.2480
browser_Iron	0.00141	0.01773	0.00006491	0.01	0.9368
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037487	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010360	0.01	0.9202
browser_Lunascape	0.00771	0.04546	0.00029720	0.03	0.8653
browser_M5	0.00773	0.10163	0.00005968	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025112	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00294	0.28	0.5938
browser_Maxthon	-0.00084940	0.00658	0.00017188	0.02	0.8973
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5264
browser_Nichrome	0.00547	0.03843	0.00020893	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051754	0.05	0.8229
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5965
browser_Opera	0.00126	0.00178	0.00516	0.50	0.4798
browser_Opera_Mini	0.00697	0.00260	0.07388	7.15	0.007
browser_Puffin	0.00131	0.01061	0.00015652	0.02	0.9020
browser_Reddit	0.00711	0.10163	0.00005053	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09992	9.68	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02736	2.65	0.1036
browser_SeaMonkey	-0.00414	0.02626	0.00025697	0.02	0.8747
browser_Seznam	0.00664	0.03066	0.00048398	0.05	0.8286
browser_TCL_P500M	0.01802	0.10163	0.00032484	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062526	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18506	17.92	<.000
browser_User_Agent	0.01092	0.10168	0.00011899	0.01	0.914
browser_YE	-0.00977	0.07188	0.00019066	0.02	0.8919
browser_YaBrowser	0.00061914	0.00251	0.00062766	0.06	0.8053
browserUse_default_User_agent	0.02117	0.10168	0.00044768	0.04	0.835
browser_no_ua	0.00778	0.05878	0.00018098	0.02	0.894
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023666	0.02	0.879
operatingSystem_Android	0.00156	0.00274	0.00335	0.32	0.568
operatingSystem_BlackBerry	0.00209	0.01749	0.00014731	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16602	16.08	<.000

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	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077119	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02441	2.36	0.1241
operatingSystem_Macintosh	0.01550	0.00348	0.20509	19.86	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007288	0.01	0.9331
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063806	0.06	0.8037
operatingSystem_Samsung	0.00057032	0.00628	0.00008523	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006141	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04647	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04877	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039733	0.04	0.8445
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041106	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033278	0.00213	0.00025285	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00810	0.00944	0.00761	0.74	0.3908
medium_affiliate	-0.00119	0.00192	0.00395	0.38	0.5361
medium_organic	-0.00047239	0.00176	0.00074764	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 747.12, 261185

The above model is the best 89-variable model found.

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#### Maximum R-Square Improvement: Step 99

# Variable campaign\_Data\_Share\_Promo Entered: R-Square = 0.1792 and C(p) = 80.1006

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	90	2037.59155	22.63991	2192.40	<.0001				
Error	903562	9330.67600	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63016	0.49130	2.49072	241.20	<.0001
date	3.768518E-7	2.435794E-8	2.47181	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53783	148.92	<.0001
hits	-0.00622	0.00006163	105.10790	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05411	30412.3	<.0001
bounces	0.01916	0.00024245	64.48988	6245.06	<.0001
newVisits	-0.00985	0.00043639	5.25706	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49823	145.09	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60912	446.34	<.0001
browser_0	0.00880	0.03858	0.00053742	0.05	0.8195
browser_ADM	-0.01027	0.10169	0.00010534	0.01	0.9196
browser_Android_Browser	0.00533	0.00446	0.01474	1.43	0.2322
browser_Android_Runtime	0.00931	0.07187	0.00017347	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025106	0.02	0.8761
browser_BlackBerry	0.00646	0.01913	0.00118	0.11	0.7357
browser_CSM_Click	0.00741	0.10168	0.00005483	0.01	0.9419
browser_Chrome	-0.00009246	0.00116	0.00006614	0.01	0.9362
browser_Coc_Coc	0.00067339	0.00395	0.00030065	0.03	0.8645
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5861

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browser_Edge	-0.00109	0.00155	0.00509	0.49	0.4828
browser_Firefox	-0.00051417	0.00128	0.00167	0.16	0.6878
browser_HTC802t_TD	0.00814	0.10163	0.00006626	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01381	0.10163	0.00019056	0.02	0.8919
browser_Internet_Explorer	0.00160	0.00139	0.01378	1.33	0.2480
browser_Iron	0.00141	0.01773	0.00006491	0.01	0.9368
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037487	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010360	0.01	0.9202
browser_Lunascape	0.00771	0.04546	0.00029721	0.03	0.8653
browser_M5	0.00773	0.10163	0.00005968	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025113	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00294	0.28	0.5938
browser_Maxthon	-0.00084937	0.00658	0.00017187	0.02	0.8974
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5264
browser_Nichrome	0.00547	0.03843	0.00020893	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051755	0.05	0.8229
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5965
browser_Opera	0.00126	0.00178	0.00516	0.50	0.4798
browser_Opera_Mini	0.00697	0.00260	0.07388	7.15	0.0075
browser_Puffin	0.00131	0.01061	0.00015652	0.02	0.9020
browser_Reddit	0.00711	0.10163	0.00005053	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09992	9.68	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02735	2.65	0.1036
browser_SeaMonkey	-0.00414	0.02626	0.00025696	0.02	0.8747
browser_Seznam	0.00664	0.03066	0.00048398	0.05	0.8286
browser_TCL_P500M	0.01802	0.10163	0.00032484	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062527	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18506	17.92	<.0001
browser_User_Agent	0.01092	0.10168	0.00011899	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019066	0.02	0.8919
browser_YaBrowser	0.00061918	0.00251	0.00062774	0.06	0.8053
browserUse_default_User_agent	0.02117	0.10169	0.00044769	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018098	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023665	0.02	0.8797
operatingSystem_Android	0.00156	0.00274	0.00335	0.32	0.5688
anaratinaSystem RlackBarry					

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	0.00209	0.01749	0.00014731	0.01	0.9049
anarating System Chromo OS	0.00209	0.00353	0.16602	16.08	<.0001
operatingSystem_Chrome_OS					
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077120	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02441	2.36	0.1241
operatingSystem_Macintosh	0.01550	0.00348	0.20509	19.86	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007288	0.01	0.9331
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063806	0.06	0.8037
operatingSystem_Samsung	0.00057033	0.00628	0.00008524	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006141	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04647	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04877	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039733	0.04	0.8445
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041097	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033279	0.00213	0.00025287	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share_Promo	0.00418	0.07201	0.00003487	0.00	0.9537
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00814	0.00946	0.00764	0.74	0.3897
medium_affiliate	-0.00537	0.07203	0.00005748	0.01	0.9405
medium_organic	-0.00047237	0.00176	0.00074758	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

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Bounds on condition number: 8091.4, 1719637

The above model is the best 90-variable model found.

**Maximum R-Square Improvement: Step 100** 

## Variable campaign\_Data\_Share Entered: R-Square = 0.1792 and C(p) = 82.0973

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	91	2037.59158	22.39112	2168.30	<.0001	
Error	903561	9330.67596	0.01033			
<b>Corrected Total</b>	903652	11368				

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63013	0.49130	2.49070	241.19	<.0001
date	3.768505E-7	2.435796E-8	2.47179	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10789	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05410	30412.3	<.0001
bounces	0.01916	0.00024245	64.48988	6245.05	<.0001
newVisits	-0.00985	0.00043639	5.25710	509.09	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6192
isTrueDirectBool	0.00614	0.00050985	1.49821	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60912	446.34	<.0001
browser_0	0.00880	0.03858	0.00053742	0.05	0.8195
browser_ADM	-0.01027	0.10169	0.00010534	0.01	0.9196
browser_Android_Browser	0.00533	0.00446	0.01474	1.43	0.2322
browser_Android_Runtime	0.00931	0.07187	0.00017347	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025106	0.02	0.8761
browser_BlackBerry	0.00646	0.01913	0.00118	0.11	0.7357
browser_CSM_Click	0.00741	0.10168	0.00005483	0.01	0.9419

browser_Chrome	-0.00009247	0.00116	0.00006615	0.01	0.9362
browser_Coc_Coc	0.00067337	0.00395	0.00030063	0.03	0.8645
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5861
browser_Edge	-0.00109	0.00155	0.00509	0.49	0.4828
browser_Firefox	-0.00051417	0.00128	0.00167	0.16	0.6878
browser_HTC802t_TD	0.00814	0.10163	0.00006626	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01381	0.10163	0.00019056	0.02	0.8919
browser_Internet_Explorer	0.00160	0.00139	0.01378	1.33	0.2480
browser_Iron	0.00141	0.01773	0.00006491	0.01	0.9368
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037487	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010360	0.01	0.9202
browser_Lunascape	0.00771	0.04546	0.00029720	0.03	0.8653
browser_M5	0.00773	0.10163	0.00005968	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025113	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00294	0.28	0.5938
browser_Maxthon	-0.00084938	0.00658	0.00017187	0.02	0.8973
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00415	0.40	0.5264
browser_Nichrome	0.00547	0.03843	0.00020892	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051754	0.05	0.8229
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5965
browser_Opera	0.00126	0.00178	0.00516	0.50	0.4798
browser_Opera_Mini	0.00697	0.00260	0.07388	7.15	0.0075
browser_Puffin	0.00131	0.01061	0.00015652	0.02	0.9020
browser_Reddit	0.00711	0.10163	0.00005053	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09992	9.68	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02735	2.65	0.1036
browser_SeaMonkey	-0.00414	0.02626	0.00025696	0.02	0.8747
browser_Seznam	0.00664	0.03066	0.00048398	0.05	0.8286
browser_TCL_P500M	0.01802	0.10163	0.00032484	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062527	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18506	17.92	<.0001
browser_User_Agent	0.01092	0.10168	0.00011899	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019066	0.02	0.8919
browser_YaBrowser	0.00061918	0.00251	0.00062774	0.06	0.8053

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	0.02117	0.10169	0.00044769	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018098	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023665	0.02	0.8797
operatingSystem_Android	0.00156	0.00274	0.00335	0.32	0.5688
operatingSystem_BlackBerry	0.00209	0.01749	0.00014731	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16602	16.08	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077120	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02441	2.36	0.1241
operatingSystem_Macintosh	0.01550	0.00348	0.20509	19.86	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007288	0.01	0.9331
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063806	0.06	0.8037
operatingSystem_Samsung	0.00057033	0.00628	0.00008524	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006141	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04647	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04877	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039733	0.04	0.8445
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041089	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5901
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033277	0.00213	0.00025284	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085433	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
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	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047235	0.00176	0.00074750	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 16247, 3223071

The above model is the best 91-variable model found.

**Maximum R-Square Improvement: Step 101** 

Variable browser\_Mozilla Entered: R-Square = 0.1792 and C(p) = 84.0942

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	92	2037.59161	22.14773	2144.73	<.0001				
Error	903560	9330.67593	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63011	0.49130	2.49068	241.19	<.0001
date	3.768497E-7	2.435798E-8	2.47178	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10791	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05413	30412.2	<.0001
bounces	0.01916	0.00024245	64.48965	6245.02	<.0001
newVisits	-0.00985	0.00043639	5.25709	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49822	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60904	446.33	<.0001
browser_0	0.00880	0.03858	0.00053714	0.05	0.8196
browser_ADM	-0.01027	0.10169	0.00010539	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2324

browser_Android_Runtime	0.00931	0.07187	0.00017339	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025085	0.02	0.8761
browser_BlackBerry	0.00645	0.01913	0.00118	0.11	0.7358
browser_CSM_Click	0.00741	0.10168	0.00005480	0.01	0.9419
browser_Chrome	-0.00009486	0.00116	0.00006953	0.01	0.9346
browser_Coc_Coc	0.00067092	0.00395	0.00029841	0.03	0.8650
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00155	0.00510	0.49	0.4820
browser_Firefox	-0.00051661	0.00128	0.00168	0.16	0.6865
browser_HTC802t_TD	0.00814	0.10163	0.00006622	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019049	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01372	1.33	0.2490
browser_Iron	0.00140	0.01773	0.00006468	0.01	0.9369
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037472	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010340	0.01	0.9203
browser_Lunascape	0.00771	0.04546	0.00029702	0.03	0.8653
browser_M5	0.00772	0.10163	0.00005964	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025103	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5941
browser_Maxthon	-0.00085184	0.00658	0.00017286	0.02	0.8971
browser_Mozilla	-0.00171	0.03066	0.00003199	0.00	0.9556
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5266
browser_Nichrome	0.00546	0.03843	0.00020873	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051689	0.05	0.8230
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5967
browser_Opera	0.00126	0.00178	0.00513	0.50	0.4808
browser_Opera_Mini	0.00696	0.00260	0.07382	7.15	0.0075
browser_Puffin	0.00130	0.01061	0.00015594	0.02	0.9022
browser_Reddit	0.00711	0.10163	0.00005050	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09992	9.68	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02738	2.65	0.1034
browser_SeaMonkey	-0.00415	0.02626	0.00025727	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048365	0.05	0.8287
browser_TCL_P500M	0.01802	0.10163	0.00032476	0.03	0.8592

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	0.01446	0.05878	0.00062507	0.06	0.8057
browser_UC_Browser	0.01000	0.00236	0.18492	17.91	<.0001
browser_User_Agent	0.01091	0.10168	0.00011894	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019075	0.02	0.8919
browser_YaBrowser	0.00061670	0.00251	0.00062253	0.06	0.8060
browserUse_default_User_agent	0.02117	0.10169	0.00044759	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018087	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023682	0.02	0.8796
operatingSystem_Android	0.00156	0.00274	0.00335	0.32	0.5688
operatingSystem_BlackBerry	0.00209	0.01749	0.00014731	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16602	16.08	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077123	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02442	2.36	0.1241
operatingSystem_Macintosh	0.01550	0.00348	0.20510	19.86	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007288	0.01	0.9330
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063805	0.06	0.8037
operatingSystem_Samsung	0.00057031	0.00628	0.00008523	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006140	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04648	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04877	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039740	0.04	0.8445
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041094	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033275	0.00213	0.00025282	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085433	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign Data Share					

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	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047235	0.00176	0.00074752	0.07	0.7879
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 16247, 3258588

The above model is the best 92-variable model found.

**Maximum R-Square Improvement: Step 102** 

#### Variable browser\_Konqueror Entered: R-Square = 0.1792 and C(p) = 86.0911

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	93	2037.59164	21.90959	2121.67	<.0001			
Error	903559	9330.67590	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63015	0.49130	2.49071	241.19	<.0001
date	3.768517E-7	2.435802E-8	2.47180	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10790	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05410	30412.2	<.0001
bounces	0.01916	0.00024245	64.48952	6245.00	<.0001
newVisits	-0.00985	0.00043639	5.25709	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6192
isTrueDirectBool	0.00614	0.00050985	1.49822	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949

channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60907	446.33	<.0001
browser_0	0.00880	0.03858	0.00053722	0.05	0.8196
browser_ADM	-0.01027	0.10169	0.00010537	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2323
browser_Android_Runtime	0.00931	0.07187	0.00017341	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025091	0.02	0.8761
browser_BlackBerry	0.00645	0.01913	0.00118	0.11	0.7358
browser_CSM_Click	0.00741	0.10168	0.00005481	0.01	0.9419
browser_Chrome	-0.00009415	0.00116	0.00006848	0.01	0.9351
browser_Coc_Coc	0.00067166	0.00395	0.00029906	0.03	0.8649
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00155	0.00510	0.49	0.4823
browser_Firefox	-0.00051589	0.00128	0.00168	0.16	0.6870
browser_HTC802t_TD	0.00814	0.10163	0.00006623	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019051	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01373	1.33	0.2488
browser_Iron	0.00140	0.01773	0.00006475	0.01	0.9369
browser_Konqueror	0.00559	0.10163	0.00003128	0.00	0.9561
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037477	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010346	0.01	0.9203
browser_Lunascape	0.00771	0.04546	0.00029707	0.03	0.8653
browser_M5	0.00772	0.10163	0.00005965	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025106	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5940
browser_Maxthon	-0.00085112	0.00658	0.00017257	0.02	0.8971
browser_Mozilla	-0.00171	0.03066	0.00003196	0.00	0.9556
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5265
browser_Nichrome	0.00546	0.03843	0.00020879	0.02	0.8869
browser_Nintendo_Browser	0.00365	0.01630	0.00051709	0.05	0.8229
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5966
browser_Opera	0.00126	0.00178	0.00514	0.50	0.4806
browser_Opera_Mini	0.00696	0.00260	0.07383	7.15	0.0075
browser_Puffin	0.00130	0.01061	0.00015615	0.02	0.9021

	0.00711	0.10163	0.00005051	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09987	9.67	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02737	2.65	0.1035
browser_SeaMonkey	-0.00414	0.02626	0.00025718	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048375	0.05	0.8286
browser_TCL_P500M	0.01802	0.10163	0.00032479	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062513	0.06	0.8057
browser_UC_Browser	0.01000	0.00236	0.18494	17.91	<.0001
browser_User_Agent	0.01091	0.10169	0.00011895	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019072	0.02	0.8919
browser_YaBrowser	0.00061742	0.00251	0.00062397	0.06	0.8058
browserUse_default_User_agent	0.02117	0.10169	0.00044762	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018090	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023677	0.02	0.8796
operatingSystem_Android	0.00156	0.00274	0.00335	0.32	0.5688
operatingSystem_BlackBerry	0.00209	0.01749	0.00014731	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16602	16.08	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077122	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02441	2.36	0.1241
operatingSystem_Macintosh	0.01550	0.00348	0.20510	19.86	<.0001
operatingSystem_Nintendo_Wii	0.00161	0.01916	0.00007288	0.01	0.9330
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063805	0.06	0.8037
operatingSystem_Samsung	0.00057032	0.00628	0.00008523	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006141	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04647	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04877	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039739	0.04	0.8445
operatingSystem_iOS	0.00543	0.00280	0.03888	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041088	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5901
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent Oceania					

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	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033277	0.00213	0.00025285	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_AII_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047236	0.00176	0.00074753	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 16247, 3294102

The above model is the best 93-variable model found.

**Maximum R-Square Improvement: Step 103** 

Variable operatingSystem\_Nintendo\_3DS Entered: R-Square = 0.1792 and C(p) = 88.0883

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	94	2037.59167	21.67651	2099.10	<.0001			
Error	903558	9330.67587	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63016	0.49130	2.49071	241.19	<.0001
date	3.768522E-7	2.435804E-8	2.47181	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10790	10178.4	<.0001

pageviews	0.01499	0.00008597	314.05410	30412.2	<.0001
bounces	0.01916	0.00024245	64.48947	6244.99	<.0001
newVisits	-0.00985	0.00043639	5.25711	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050985	1.49821	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045762	4.60903	446.33	<.0001
browser_0	0.00880	0.03858	0.00053726	0.05	0.8196
browser_ADM	-0.01027	0.10169	0.00010537	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2323
browser_Android_Runtime	0.00931	0.07187	0.00017341	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025094	0.02	0.8761
browser_BlackBerry	0.00645	0.01913	0.00118	0.11	0.7358
browser_CSM_Click	0.00741	0.10168	0.00005481	0.01	0.9419
browser_Chrome	-0.00009415	0.00116	0.00006848	0.01	0.9351
browser_Coc_Coc	0.00067164	0.00395	0.00029905	0.03	0.8649
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.5861
browser_Edge	-0.00109	0.00155	0.00510	0.49	0.4823
browser_Firefox	-0.00051589	0.00128	0.00168	0.16	0.6870
browser_HTC802t_TD	0.00814	0.10163	0.00006623	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019051	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01373	1.33	0.2488
browser_Iron	0.00140	0.01773	0.00006475	0.01	0.9369
browser_Konqueror	0.00559	0.10163	0.00003128	0.00	0.9561
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037479	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010348	0.01	0.9203
browser_Lunascape	0.00771	0.04546	0.00029707	0.03	0.8653
browser_M5	0.00772	0.10163	0.00005965	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025107	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5940
browser_Maxthon	-0.00085112	0.00658	0.00017257	0.02	0.8971
browser_Mozilla	-0.00171	0.03066	0.00003196	0.00	0.9556
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5265
hrowear Nichroma					

	0.00546	0.03843	0.00020879	0.02	0.8869
browser_Nintendo_Browser	0.00340	0.03643	0.00020079	0.02	0.8315
	0.00351				
browser_Nokia_Browser		0.01249	0.00289	0.28	0.5966
browser_Opera	0.00126	0.00178	0.00514	0.50	0.4806
browser_Opera_Mini	0.00696	0.00260	0.07384	7.15	0.0075
browser_Puffin	0.00130	0.01061	0.00015614	0.02	0.9021
browser_Reddit	0.00711	0.10163	0.00005051	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09987	9.67	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02737	2.65	0.1035
browser_SeaMonkey	-0.00414	0.02626	0.00025718	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048375	0.05	0.8286
browser_TCL_P500M	0.01802	0.10163	0.00032479	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062516	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18494	17.91	<.0001
browser_User_Agent	0.01091	0.10169	0.00011896	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019072	0.02	0.8919
browser_YaBrowser	0.00061742	0.00251	0.00062397	0.06	0.8058
browserUse_default_User_agent	0.02117	0.10169	0.00044763	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018092	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023677	0.02	0.8796
operatingSystem_Android	0.00156	0.00274	0.00336	0.32	0.5687
operatingSystem_BlackBerry	0.00209	0.01749	0.00014733	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16603	16.08	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6208
operatingSystem_FreeBSD	0.00931	0.03405	0.00077126	0.07	0.7846
operatingSystem_Linux	0.00540	0.00351	0.02442	2.36	0.1241
operatingSystem_Macintosh	0.01550	0.00348	0.20510	19.86	<.0001
operatingSystem_Nintendo_3DS	0.00543	0.10292	0.00002875	0.00	0.9579
operatingSystem_Nintendo_Wii	0.00175	0.01933	0.00008417	0.01	0.9281
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063803	0.06	0.8037
operatingSystem_Samsung	0.00057043	0.00628	0.00008527	0.01	0.9276
operatingSystem_SunOS	-0.00784	0.10168	0.00006140	0.01	0.9385
operatingSystem_Windows	0.00737	0.00347	0.04648	4.50	0.0339
operatingSystem_Windows_Phone	0.00867	0.00399	0.04878	4.72	0.0298
operatingSystem_Xbox	0.00256	0.01303	0.00039747	0.04	0.8445
operating System IOS					

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	0.00543	0.00280	0.03889	3.77	0.0523
deviceCategory_mobile	-0.00123	0.00618	0.00041155	0.04	0.8418
deviceCategory_tablet	-0.00335	0.00621	0.00300	0.29	0.5899
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033278	0.00213	0.00025286	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085432	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047235	0.00176	0.00074750	0.07	0.7879
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 16247, 3329634

The above model is the best 94-variable model found.

**Maximum R-Square Improvement: Step 104** 

Variable browser\_NokiaE52\_1 Entered: R-Square = 0.1792 and C(p) = 90.0862

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	95	2037.59169	21.44833	2077.00	<.0001			
Error	903557	9330.67585	0.01033					

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<b>Corrected Total</b> 903652 11368
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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63008	0.49131	2.49062	241.19	<.0001
date	3.768483E-7	2.435819E-8	2.47173	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10791	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05410	30412.1	<.0001
bounces	0.01916	0.00024245	64.48949	6244.99	<.0001
newVisits	-0.00985	0.00043639	5.25710	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6190
isTrueDirectBool	0.00614	0.00050986	1.49820	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045763	4.60900	446.32	<.0001
browser_0	0.00879	0.03858	0.00053664	0.05	0.8197
browser_ADM	-0.01028	0.10169	0.00010547	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2324
browser_Android_Runtime	0.00931	0.07187	0.00017339	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025046	0.02	0.8762
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.7360
browser_CSM_Click	0.00740	0.10169	0.00005474	0.01	0.9420
browser_Chrome	-0.00009496	0.00116	0.00006965	0.01	0.9345
browser_Coc_Coc	0.00067085	0.00395	0.00029834	0.03	0.8650
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6742
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00155	0.00510	0.49	0.4820
browser_Firefox	-0.00051670	0.00128	0.00168	0.16	0.6865
browser_HTC802t_TD	0.00814	0.10163	0.00006622	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019049	0.02	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01372	1.33	0.2491
browser_Iron	0.00140	0.01773	0.00006467	0.01	0.9369
browser_Konqueror	0.00559	0.10163	0.00003127	0.00	0.9561
browser_LYF_LS_4002_11	0.01119	0.05878	0.00037444	0.04	0.8490
browser_LYF_LS_4002_12	0.00224	0.02247	0.00010302	0.01	0.9204

browser_Lunascape	0.00771	0.04546	0.00029701	0.03	0.8653
browser_M5	0.00772	0.10163	0.00005964	0.01	0.9394
browser_MQQBrowser	0.00772	0.07195	0.00025084	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.0023004	0.02	0.5941
browser_Maxthon	-0.00085193	0.00658	0.00293	0.02	0.8970
browser_Mozilla	-0.00083193	0.00038	0.00017290	0.02	0.8970
	0.00399	0.03000	0.0003199	0.00	0.9550
browser_Mozilla_Compatible_Agent					
browser_Nichrome	0.00546	0.03843	0.00020873	0.02	0.8869
browser_Nintendo_Browser	0.00351	0.01650	0.00046640	0.05	0.8317
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5967
browser_NokiaE52_1	-0.00331	0.07192	0.00002185	0.00	0.9633
browser_Opera	0.00126	0.00178	0.00513	0.50	0.4809
browser_Opera_Mini	0.00696	0.00261	0.07366	7.13	0.0076
browser_Puffin	0.00130	0.01061	0.00015596	0.02	0.9022
browser_Reddit	0.00711	0.10163	0.00005050	0.00	0.9442
browser_Safari	-0.00381	0.00122	0.09989	9.67	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02738	2.65	0.1035
browser_SeaMonkey	-0.00415	0.02626	0.00025728	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048364	0.05	0.8287
browser_TCL_P500M	0.01802	0.10163	0.00032476	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062472	0.06	0.8057
browser_UC_Browser	0.01000	0.00236	0.18490	17.91	<.0001
browser_User_Agent	0.01091	0.10169	0.00011885	0.01	0.9146
browser_YE	-0.00977	0.07188	0.00019076	0.02	0.8919
browser_YaBrowser	0.00061662	0.00251	0.00062232	0.06	0.8061
browserUse_default_User_agent	0.02117	0.10169	0.00044742	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018068	0.02	0.8948
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023682	0.02	0.8796
operatingSystem_Android	0.00156	0.00274	0.00333	0.32	0.5701
operatingSystem_BlackBerry	0.00209	0.01749	0.00014710	0.01	0.9050
operatingSystem_Chrome_OS	0.01413	0.00353	0.16581	16.06	<.0001
operatingSystem_Firefox_OS	0.00550	0.01113	0.00252	0.24	0.6211
operatingSystem_FreeBSD	0.00930	0.03405	0.00077055	0.07	0.7847
operatingSystem_Linux	0.00540	0.00351	0.02436	2.36	0.1246
operatingSystem_Macintosh	0.01550	0.00348	0.20484	19.84	<.0001
oneratingSystem Nintendo 3DS					

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	0.00543	0.10292	0.00002874	0.00	0.9579
operatingSystem_Nintendo_Wii	0.00175	0.01933	0.00008417	0.01	0.9281
operatingSystem_OpenBSD	-0.01789	0.07194	0.00063833	0.06	0.8037
operatingSystem_Samsung	0.00056899	0.00628	0.00008484	0.01	0.9278
operatingSystem_SunOS	-0.00784	0.10168	0.00006147	0.01	0.9385
operatingSystem_Windows	0.00736	0.00347	0.04639	4.49	0.0340
operatingSystem_Windows_Phone	0.00867	0.00399	0.04869	4.72	0.0299
operatingSystem_Xbox	0.00255	0.01303	0.00039612	0.04	0.8447
operatingSystem_iOS	0.00543	0.00280	0.03876	3.75	0.0527
deviceCategory_mobile	-0.00123	0.00618	0.00041153	0.04	0.8418
deviceCategory_tablet	-0.00335	0.00621	0.00300	0.29	0.5899
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033275	0.00213	0.00025282	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085433	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_AII_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047234	0.00176	0.00074747	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 16247, 3365210

The above model is the best 95-variable model found.

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#### **Maximum R-Square Improvement: Step 105**

## Variable browser\_subjectAgent\_\_NoticiasBo Entered: R-Square = 0.1792 and C(p) = 92.0844

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	96	2037.59171	21.22491	2055.36	<.0001			
Error	903556	9330.67583	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63009	0.49131	2.49063	241.19	<.0001
date	3.768486E-7	2.435821E-8	2.47173	239.36	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10791	10178.4	<.0001
pageviews	0.01499	0.00008597	314.05410	30412.1	<.0001
bounces	0.01916	0.00024245	64.48935	6244.96	<.0001
newVisits	-0.00985	0.00043639	5.25711	509.08	<.0001
isMobileBool	0.00330	0.00662	0.00256	0.25	0.6188
isTrueDirectBool	0.00614	0.00050986	1.49820	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045763	4.60898	446.32	<.0001
browser_0	0.00880	0.03858	0.00053730	0.05	0.8196
browser_ADM	-0.01027	0.10169	0.00010536	0.01	0.9195
browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2324
browser_Android_Runtime	0.00931	0.07187	0.00017341	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025098	0.02	0.8761
browser_BlackBerry	0.00645	0.01913	0.00118	0.11	0.7359
browser_CSM_Click	0.00741	0.10169	0.00005482	0.01	0.9419
browser_Chrome	-0.00009444	0.00116	0.00006888	0.01	0.9349
browser_Coc_Coc	0.00067136	0.00395	0.00029879	0.03	0.8649
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860

browser_Edge	-0.00109	0.00155	0.00510	0.49	0.4822
browser_Firefox	-0.00051618	0.00128	0.00168	0.16	0.6869
browser_HTC802t_TD	0.00814	0.10163	0.00006623	0.10	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019050	0.01	0.8920
browser_Internet_Explorer	0.00160	0.00139	0.01372	1.33	0.2490
browser_Iron	0.00100	0.00139	0.01372	0.01	0.2490
browser_Konqueror	0.00140	0.10163	0.00000472	0.01	0.9561
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037481	0.04	0.8489
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010351	0.01	0.9202
browser_Lunascape	0.00771	0.04546	0.00029705	0.03	0.8653
browser_M5	0.00772	0.10163	0.00005965	0.01	0.9394
browser_MQQBrowser	0.01122	0.07195	0.00025108	0.02	0.8761
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.5941
browser_Maxthon	-0.00085141	0.00658	0.00017269	0.02	0.8971
browser_Mozilla	-0.00171	0.03066	0.00003197	0.00	0.9556
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00414	0.40	0.5266
browser_Nichrome	0.00546	0.03843	0.00020877	0.02	0.8869
browser_Nintendo_Browser	0.00351	0.01650	0.00046721	0.05	0.8316
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.5966
browser_NokiaE52_1	-0.00330	0.07192	0.00002181	0.00	0.9633
browser_Opera	0.00126	0.00178	0.00513	0.50	0.4807
browser_Opera_Mini	0.00696	0.00261	0.07367	7.13	0.0076
browser_Puffin	0.00130	0.01061	0.00015608	0.02	0.9022
browser_Reddit	0.00711	0.10163	0.00005051	0.00	0.9442
browser_Safari	-0.00381	0.00123	0.09986	9.67	0.0019
browser_Safariin_app_	-0.00286	0.00176	0.02737	2.65	0.1035
browser_SeaMonkey	-0.00415	0.02626	0.00025721	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048371	0.05	0.8287
browser_TCL_P500M	0.01802	0.10163	0.00032478	0.03	0.8592
browser_ThumbSniper	0.01446	0.05878	0.00062519	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18491	17.91	<.0001
browser_User_Agent	0.01091	0.10169	0.00011897	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019078	0.02	0.8919
browser_YaBrowser	0.00061712	0.00251	0.00062333	0.06	0.8059
browserUse_default_User_agent	0.02117	0.10169	0.00044765	0.04	0.8351
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	0.00778	0.05878	0.00018093	0.02	0.8947
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023679	0.02	0.8796
browser_subjectAgentNoticiasBo	0.00430	0.10169	0.00001845	0.00	0.9663
operatingSystem_Android	0.00156	0.00274	0.00334	0.32	0.5696
operatingSystem_BlackBerry	0.00209	0.01749	0.00014722	0.01	0.9050
operatingSystem_Chrome_OS	0.01414	0.00353	0.16574	16.05	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6210
operatingSystem_FreeBSD	0.00931	0.03405	0.00077136	0.07	0.7846
operatingSystem_Linux	0.00540	0.00352	0.02438	2.36	0.1244
operatingSystem_Macintosh	0.01550	0.00348	0.20474	19.83	<.0001
operatingSystem_Nintendo_3DS	0.00543	0.10292	0.00002875	0.00	0.9579
operatingSystem_Nintendo_Wii	0.00175	0.01933	0.00008440	0.01	0.9280
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063798	0.06	0.8037
operatingSystem_Samsung	0.00056983	0.00628	0.00008509	0.01	0.9277
operatingSystem_SunOS	-0.00784	0.10168	0.00006139	0.01	0.9385
operatingSystem_Windows	0.00737	0.00348	0.04640	4.49	0.0340
operatingSystem_Windows_Phone	0.00867	0.00399	0.04871	4.72	0.0299
operatingSystem_Xbox	0.00256	0.01303	0.00039765	0.04	0.8444
operatingSystem_iOS	0.00543	0.00280	0.03878	3.76	0.0526
deviceCategory_mobile	-0.00123	0.00618	0.00041148	0.04	0.8418
deviceCategory_tablet	-0.00335	0.00621	0.00300	0.29	0.5900
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2863
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033275	0.00213	0.00025282	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085433	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01883	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
medium not set					

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	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047234	0.00176	0.00074748	0.07	0.7879
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 16247, 3400802

The above model is the best 96-variable model found.

**Maximum R-Square Improvement: Step 106** 

Variable operatingSystem\_Nintendo\_WiiU Entered: R-Square = 0.1792 and C(p) = 94.0833

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	97	2037.59172	21.00610	2034.17	<.0001			
Error	903555	9330.67582	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.63004	0.49131	2.49057	241.18	<.0001
date	3.768457E-7	2.435838E-8	2.47166	239.35	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10792	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05410	30412.1	<.0001
bounces	0.01916	0.00024245	64.48890	6244.91	<.0001
newVisits	-0.00985	0.00043639	5.25710	509.08	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050986	1.49819	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045763	4.60892	446.31	<.0001
browser_0	0.00880	0.03858	0.00053771	0.05	0.8195
browser_ADM	-0.01027	0.10169	0.00010529	0.01	0.9196

browser_Android_Browser	0.00533	0.00446	0.01473	1.43	0.2324
browser_Android_Runtime	0.00931	0.07187	0.00017340	0.02	0.8969
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025129	0.02	0.8760
browser_BlackBerry	0.00646	0.01913	0.00118	0.11	0.7357
browser_CSM_Click	0.00741	0.10169	0.00005487	0.01	0.9419
browser_Chrome	-0.00009450	0.00116	0.00006896	0.01	0.9349
browser_Coc_Coc	0.00067131	0.00395	0.00029874	0.03	0.8649
browser_DASH_JR_3G	-0.02140	0.05094	0.00182	0.18	0.674
browser_DoCoMo	-0.05536	0.10166	0.00306	0.30	0.586
browser_Edge	-0.00109	0.00155	0.00510	0.49	0.482
browser_Firefox	-0.00051623	0.00128	0.00168	0.16	0.6868
browser_HTC802t_TD	0.00814	0.10163	0.00006623	0.01	0.936
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019050	0.02	0.892
browser_Internet_Explorer	0.00160	0.00139	0.01372	1.33	0.249
browser_Iron	0.00140	0.01773	0.00006471	0.01	0.936
browser_Konqueror	0.00559	0.10163	0.00003127	0.00	0.956
browser_LYF_LS_4002_11	0.01120	0.05878	0.00037503	0.04	0.848
browser_LYF_LS_4002_12	0.00225	0.02247	0.00010382	0.01	0.920
browser_Lunascape	0.00771	0.04546	0.00029704	0.03	0.865
browser_M5	0.00772	0.10163	0.00005965	0.01	0.939
browser_MQQBrowser	0.01122	0.07195	0.00025123	0.02	0.876
browser_MRCHROME	0.00340	0.00638	0.00293	0.28	0.594
browser_Maxthon	-0.00085147	0.00658	0.00017271	0.02	0.897
browser_Mozilla	-0.00171	0.03066	0.00003197	0.00	0.955
browser_Mozilla_Compatible_Agent	0.00399	0.00630	0.00415	0.40	0.526
browser_Nichrome	0.00546	0.03843	0.00020876	0.02	0.8869
browser_Nintendo_Browser	0.00191	0.05083	0.00001459	0.00	0.970
browser_Nokia_Browser	0.00661	0.01249	0.00289	0.28	0.596
browser_NokiaE52_1	-0.00330	0.07192	0.00002174	0.00	0.963
browser_Opera	0.00126	0.00178	0.00513	0.50	0.480
browser_Opera_Mini	0.00697	0.00261	0.07364	7.13	0.007
browser_Puffin	0.00130	0.01061	0.00015606	0.02	0.902
browser_Reddit	0.00711	0.10163	0.00005050	0.00	0.944
browser_Safari	-0.00381	0.00123	0.09986	9.67	0.001
browser_Safariin_app_	-0.00286	0.00176	0.02737	2.65	0.103

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	-0.00415	0.02626	0.00025722	0.02	0.8746
browser_Seznam	0.00664	0.03066	0.00048371	0.05	0.8287
browser_TCL_P500M	0.01802	0.10163	0.00032478	0.03	0.8592
browser_ThumbSniper	0.01447	0.05878	0.00062548	0.06	0.8056
browser_UC_Browser	0.01000	0.00236	0.18491	17.91	<.0001
browser_User_Agent	0.01092	0.10169	0.00011904	0.01	0.9145
browser_YE	-0.00977	0.07188	0.00019076	0.02	0.8919
browser_YaBrowser	0.00061706	0.00251	0.00062319	0.06	0.8059
browserUse_default_User_agent	0.02117	0.10169	0.00044779	0.04	0.8350
browser_no_ua	0.00778	0.05878	0.00018109	0.02	0.8946
browser_osee2unifiedRelease	-0.00688	0.04546	0.00023680	0.02	0.8796
browser_subjectAgentNoticiasBo	0.00430	0.10169	0.00001848	0.00	0.9663
operatingSystem_Android	0.00156	0.00275	0.00335	0.32	0.5689
operatingSystem_BlackBerry	0.00209	0.01749	0.00014745	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16568	16.04	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6207
operatingSystem_FreeBSD	0.00931	0.03405	0.00077192	0.07	0.7845
operatingSystem_Linux	0.00540	0.00352	0.02439	2.36	0.1243
operatingSystem_Macintosh	0.01551	0.00348	0.20465	19.82	<.0001
operatingSystem_Nintendo_3DS	0.00703	0.11365	0.00003954	0.00	0.9507
operatingSystem_Nintendo_Wii	0.00335	0.05191	0.00004300	0.00	0.9486
operatingSystem_Nintendo_WiiU	0.00179	0.05372	0.00001141	0.00	0.9735
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063774	0.06	0.8037
operatingSystem_Samsung	0.00057127	0.00628	0.00008551	0.01	0.9275
operatingSystem_SunOS	-0.00784	0.10168	0.00006134	0.01	0.9386
operatingSystem_Windows	0.00737	0.00348	0.04640	4.49	0.0340
operatingSystem_Windows_Phone	0.00867	0.00399	0.04870	4.72	0.0299
operatingSystem_Xbox	0.00256	0.01303	0.00039867	0.04	0.8442
operatingSystem_iOS	0.00544	0.00281	0.03874	3.75	0.0528
deviceCategory_mobile	-0.00123	0.00618	0.00041059	0.04	0.8420
deviceCategory_tablet	-0.00334	0.00621	0.00300	0.29	0.5901
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2862
continent_Americas	0.00219	0.00267	0.00697	0.67	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent Oceania					

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	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033275	0.00213	0.00025282	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085433	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047235	0.00176	0.00074750	0.07	0.7879
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 16247, 3442518

The above model is the best 97-variable model found.

**Maximum R-Square Improvement: Step 107** 

Variable browser\_Amazon\_Silk Entered: R-Square = 0.1792 and C(p) = 96.0827

Analysis of Variance								
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F			
Model	98	2037.59173	20.79175	2013.41	<.0001			
Error	903554	9330.67581	0.01033					
<b>Corrected Total</b>	903652	11368						

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62983	0.49138	2.48969	241.09	<.0001
date	3.768356E-7	2.436173E-8	2.47085	239.27	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10792	10178.3	<.0001

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pageviews	0.01499	0.00008597	314.05383	30412.0	<.0001
bounces	0.01916	0.00024245	64.48881	6244.90	<.0001
newVisits	-0.00985	0.00043641	5.25683	509.05	<.0001
isMobileBool	0.00329	0.00662	0.00255	0.25	0.6191
isTrueDirectBool	0.00614	0.00050986	1.49814	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3950
channelGrouping_Display	-0.00309	0.00217	0.02106	2.04	0.1533
channelGrouping_Referral	0.00967	0.00045764	4.60881	446.30	<.0001
browser_0	0.00880	0.03858	0.00053676	0.05	0.8197
browser_ADM	-0.01028	0.10169	0.00010544	0.01	0.9195
browser_Amazon_Silk	-0.00011226	0.00448	0.00000648	0.00	0.9800
browser_Android_Browser	0.00532	0.00447	0.01463	1.42	0.2340
browser_Android_Runtime	0.00931	0.07187	0.00017314	0.02	0.8970
browser_Apple_iPhone7C2	0.00531	0.03407	0.00025055	0.02	0.8762
browser_BlackBerry	0.00645	0.01913	0.00117	0.11	0.7361
browser_CSM_Click	0.00740	0.10169	0.00005476	0.01	0.9420
browser_Chrome	-0.00010194	0.00119	0.00007529	0.01	0.9320
browser_Coc_Coc	0.00066393	0.00396	0.00029059	0.03	0.8668
browser_DASH_JR_3G	-0.02141	0.05094	0.00182	0.18	0.6743
browser_DoCoMo	-0.05537	0.10166	0.00306	0.30	0.5860
browser_Edge	-0.00109	0.00158	0.00499	0.48	0.4871
browser_Firefox	-0.00052367	0.00131	0.00164	0.16	0.6903
browser_HTC802t_TD	0.00813	0.10163	0.00006611	0.01	0.9362
browser_IE_with_Chrome_Frame	0.01380	0.10163	0.00019030	0.02	0.8920
browser_Internet_Explorer	0.00159	0.00142	0.01300	1.26	0.2618
browser_Iron	0.00140	0.01773	0.00006400	0.01	0.9372
browser_Konqueror	0.00559	0.10163	0.00003119	0.00	0.9562
browser_LYF_LS_4002_11	0.01119	0.05878	0.00037451	0.04	0.8490
browser_LYF_LS_4002_12	0.00225	0.02248	0.00010311	0.01	0.9204
browser_Lunascape	0.00770	0.04546	0.00029644	0.03	0.8655
browser_M5	0.00771	0.10163	0.00005950	0.01	0.9395
browser_MQQBrowser	0.01121	0.07195	0.00025089	0.02	0.8761
browser_MRCHROME	0.00339	0.00638	0.00291	0.28	0.5953
browser_Maxthon	-0.00085889	0.00659	0.00017538	0.02	0.8963
browser_Mozilla	-0.00171	0.03066	0.00003225	0.00	0.9554

	0.00399	0.00631	0.00412	0.40	0.5276
browser_Nichrome	0.00546	0.03843	0.00020817	0.02	0.8871
browser_Nintendo_Browser	0.00190	0.05083	0.00001448	0.00	0.9701
browser_Nokia_Browser	0.00660	0.01249	0.00289	0.28	0.5971
browser_NokiaE52_1	-0.00331	0.07192	0.00002184	0.00	0.9633
browser_Opera	0.00125	0.00181	0.00494	0.48	0.4893
browser_Opera_Mini	0.00696	0.00262	0.07263	7.03	0.0080
browser_Puffin	0.00130	0.01061	0.00015420	0.01	0.9027
browser_Reddit	0.00710	0.10163	0.00005041	0.00	0.9443
browser_Safari	-0.00382	0.00126	0.09474	9.17	0.0025
browser_Safariin_app_	-0.00287	0.00178	0.02680	2.60	0.1072
browser_SeaMonkey	-0.00415	0.02627	0.00025811	0.02	0.8744
browser_Seznam	0.00663	0.03066	0.00048243	0.05	0.8289
browser_TCL_P500M	0.01801	0.10163	0.00032444	0.03	0.8593
browser_ThumbSniper	0.01446	0.05878	0.00062480	0.06	0.8057
browser_UC_Browser	0.00999	0.00238	0.18190	17.61	<.0001
browser_User_Agent	0.01091	0.10169	0.00011887	0.01	0.9146
browser_YE	-0.00978	0.07188	0.00019107	0.02	0.8918
browser_YaBrowser	0.00060962	0.00253	0.00059987	0.06	0.8095
browserUse_default_User_agent	0.02117	0.10169	0.00044746	0.04	0.8351
browser_no_ua	0.00778	0.05878	0.00018072	0.02	0.8948
browser_osee2unifiedRelease	-0.00689	0.04547	0.00023726	0.02	0.8795
browser_subjectAgentNoticiasBo	0.00429	0.10169	0.00001841	0.00	0.9663
operatingSystem_Android	0.00156	0.00275	0.00335	0.32	0.5689
operatingSystem_BlackBerry	0.00209	0.01749	0.00014746	0.01	0.9049
operatingSystem_Chrome_OS	0.01414	0.00353	0.16567	16.04	<.0001
operatingSystem_Firefox_OS	0.00551	0.01113	0.00253	0.24	0.6207
operatingSystem_FreeBSD	0.00931	0.03405	0.00077188	0.07	0.7845
operatingSystem_Linux	0.00540	0.00352	0.02439	2.36	0.1244
operatingSystem_Macintosh	0.01551	0.00348	0.20464	19.82	<.0001
operatingSystem_Nintendo_3DS	0.00703	0.11365	0.00003955	0.00	0.9507
operatingSystem_Nintendo_Wii	0.00335	0.05191	0.00004298	0.00	0.9486
operatingSystem_Nintendo_WiiU	0.00179	0.05372	0.00001141	0.00	0.9735
operatingSystem_OpenBSD	-0.01788	0.07194	0.00063775	0.06	0.8037
operatingSystem_Samsung	0.00057127	0.00628	0.00008551	0.01	0.9275
onerating System SunOS					

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	-0.00784	0.10168	0.00006134	0.01	0.9386
operatingSystem_Windows	0.00737	0.00348	0.04640	4.49	0.0340
operatingSystem_Windows_Phone	0.00867	0.00399	0.04870	4.72	0.0299
operatingSystem_Xbox	0.00256	0.01303	0.00039859	0.04	0.8442
operatingSystem_iOS	0.00544	0.00281	0.03874	3.75	0.0528
deviceCategory_mobile	-0.00123	0.00618	0.00041073	0.04	0.8419
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5903
continent_Africa	-0.00297	0.00279	0.01174	1.14	0.2862
continent_Americas	0.00219	0.00267	0.00697	0.68	0.4113
continent_Asia	-0.00449	0.00267	0.02914	2.82	0.0930
continent_Europe	-0.00458	0.00267	0.03039	2.94	0.0863
continent_Oceania	-0.00587	0.00279	0.04566	4.42	0.0355
campaign_AWAccessories	-0.00033257	0.00213	0.00025253	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085436	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00767	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009013	0.01	0.9256
medium_organic	-0.00047212	0.00176	0.00074675	0.07	0.7880
medium_referral	0.00807	0.00177	0.21534	20.85	<.0001

Bounds on condition number: 16247, 3478475

**Maximum R-Square Improvement: Step 108** 

#### Variable browser\_HTC802t\_TD Removed: R-Square = 0.1792 and C(p) = 96.0160 Variable browser\_Android\_Webview Entered

Analysis of Variance							
		Sum of	Mean				

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Source	DF	Squares	Square	F Value	Pr > F
Model	98	2037.59242	20.79176	2013.41	<.0001
Error	903554	9330.67512	0.01033		
<b>Corrected Total</b>	903652	11368			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62205	0.49220	2.47636	239.80	<.0001
date	3.768585E-7	2.436187E-8	2.47112	239.30	<.0001
visitNumber	-0.00014625	0.00001198	1.53785	148.92	<.0001
hits	-0.00622	0.00006163	105.10794	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05393	30412.0	<.0001
bounces	0.01916	0.00024245	64.48822	6244.84	<.0001
newVisits	-0.00985	0.00043641	5.25682	509.05	<.0001
isMobileBool	0.00332	0.00663	0.00260	0.25	0.6161
isTrueDirectBool	0.00614	0.00050986	1.49818	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3949
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045763	4.60886	446.31	<.0001
browser_0	0.00056233	0.04915	0.00000135	0.00	0.9909
browser_ADM	-0.01851	0.10615	0.00031398	0.03	0.8616
browser_Amazon_Silk	-0.00841	0.03102	0.00075953	0.07	0.7862
browser_Android_Browser	-0.00298	0.03102	0.00009522	0.01	0.9235
browser_Android_Runtime	0.00100	0.07815	0.00000170	0.00	0.9898
browser_Android_Webview	-0.00831	0.03074	0.00075496	0.07	0.7869
browser_Apple_iPhone7C2	-0.00293	0.04569	0.00004237	0.00	0.9489
browser_BlackBerry	-0.00183	0.03609	0.00002644	0.00	0.9596
browser_CSM_Click	-0.00082899	0.10615	6.298681E-7	0.00	0.9938
browser_Chrome	-0.00840	0.03072	0.00077264	0.07	0.7844
browser_Coc_Coc	-0.00764	0.03095	0.00062873	0.06	0.8051
browser_DASH_JR_3G	-0.02964	0.05935	0.00258	0.25	0.6174
browser_DoCoMo	-0.06363	0.10616	0.00371	0.36	0.5489
browser_Edge	-0.00940	0.03074	0.00096493	0.09	0.7598
browser_Firefox	-0.00882	0.03073	0.00085186	0.08	0.7739
browser_IE_with_Chrome_Frame	0.00549	0.10616	0.00002766	0.00	0.9587
browser_Internet_Explorer	-0.00671	0.03074	0.00049184	0.05	0.8272

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	1				
browser_Iron	-0.00691	0.03545	0.00039179	0.04	0.8456
browser_Konqueror	-0.00272	0.10616	0.00000676	0.00	0.9796
browser_LYF_LS_4002_11	0.00296	0.06620	0.00002066	0.00	0.9643
browser_LYF_LS_4002_12	-0.00599	0.03784	0.00025851	0.03	0.8743
browser_Lunascape	-0.00059784	0.05486	0.00000123	0.00	0.9913
browser_M5	-0.00058650	0.10616	3.151703E-7	0.00	0.9956
browser_MQQBrowser	0.00298	0.07813	0.00001504	0.00	0.9696
browser_MRCHROME	-0.00491	0.03135	0.00025323	0.02	0.8756
browser_Maxthon	-0.00916	0.03140	0.00087898	0.09	0.7705
browser_Mozilla	-0.01001	0.04339	0.00055014	0.05	0.8175
browser_Mozilla_Compatible_Agent	-0.00425	0.03111	0.00019283	0.02	0.8913
browser_Nichrome	-0.00284	0.04918	0.00003455	0.00	0.9539
browser_Nintendo_Browser	-0.00639	0.05937	0.00011964	0.01	0.9143
browser_Nokia_Browser	-0.00169	0.03309	0.00002680	0.00	0.9594
browser_NokiaE52_1	-0.01157	0.07814	0.00022642	0.02	0.8823
browser_Opera	-0.00705	0.03075	0.00054315	0.05	0.8186
browser_Opera_Mini	-0.00132	0.03071	0.00001896	0.00	0.9658
browser_Puffin	-0.00700	0.03248	0.00048020	0.05	0.8293
browser_Reddit	-0.00120	0.10616	0.00000132	0.00	0.9910
browser_Safari	-0.01212	0.03072	0.00161	0.16	0.6933
browser_Safariin_app_	-0.01117	0.03075	0.00136	0.13	0.7163
browser_SeaMonkey	-0.01245	0.04040	0.00098124	0.10	0.7579
browser_Seznam	-0.00167	0.04339	0.00001536	0.00	0.9692
browser_TCL_P500M	0.00971	0.10616	0.00008644	0.01	0.9271
browser_ThumbSniper	0.00623	0.06620	0.00009133	0.01	0.9251
browser_UC_Browser	0.00169	0.03079	0.00003113	0.00	0.9562
browser_User_Agent	0.00268	0.10615	0.00000657	0.00	0.9799
browser_YE	-0.01809	0.07818	0.00055309	0.05	0.8170
browser_YaBrowser	-0.00769	0.03080	0.00064394	0.06	0.8028
browserUse_default_User_agent	0.01293	0.10615	0.00015330	0.01	0.9030
browser_no_ua	-0.00045702	0.06620	4.921447E-7	0.00	0.9945
browser_osee2unifiedRelease	-0.01519	0.05486	0.00079201	0.08	0.7818
browser_subjectAgentNoticiasBo	-0.00394	0.10615	0.00001423	0.00	0.9704
operatingSystem_Android	0.00160	0.00275	0.00351	0.34	0.5600
operatingSystem_BlackBerry	0.00210	0.01750	0.00014911	0.01	0.9044
oneratingSystem Chrome OS					

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	0.01421	0.00354	0.16643	16.12	<.0001
operatingSystem_Firefox_OS	0.00555	0.01113	0.00256	0.25	0.6183
operatingSystem_FreeBSD	0.00938	0.03405	0.00078305	0.08	0.7830
operatingSystem_Linux	0.00547	0.00353	0.02487	2.41	0.1207
operatingSystem_Macintosh	0.01557	0.00349	0.20537	19.89	<.0001
operatingSystem_Nintendo_3DS	0.00706	0.11365	0.00003988	0.00	0.9504
operatingSystem_Nintendo_Wii	0.00341	0.05191	0.00004453	0.00	0.9476
operatingSystem_Nintendo_WiiU	0.00182	0.05372	0.00001180	0.00	0.9730
operatingSystem_OpenBSD	-0.01781	0.07194	0.00063295	0.06	0.8045
operatingSystem_Samsung	0.00058282	0.00628	0.00008900	0.01	0.9260
operatingSystem_SunOS	-0.00777	0.10168	0.00006029	0.01	0.9391
operatingSystem_Windows	0.00744	0.00349	0.04701	4.55	0.0329
operatingSystem_Windows_Phone	0.00871	0.00400	0.04906	4.75	0.0293
operatingSystem_Xbox	0.00263	0.01303	0.00042003	0.04	0.8402
operatingSystem_iOS	0.00547	0.00281	0.03918	3.79	0.0514
deviceCategory_mobile	-0.00123	0.00618	0.00041010	0.04	0.8420
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5904
continent_Africa	-0.00298	0.00279	0.01176	1.14	0.2858
continent_Americas	0.00219	0.00267	0.00695	0.67	0.4120
continent_Asia	-0.00449	0.00267	0.02919	2.83	0.0927
continent_Europe	-0.00459	0.00267	0.03043	2.95	0.0861
continent_Oceania	-0.00587	0.00279	0.04571	4.43	0.0354
campaign_AWAccessories	-0.00033277	0.00213	0.00025284	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085434	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006637	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009014	0.01	0.9256
medium_organic	-0.00047230	0.00176	0.00074733	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

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Bounds on condition number: 17774, 7402065

**Maximum R-Square Improvement: Step 109** 

# Variable browser\_Android\_Runtime Removed: R-Square = 0.1792 and C(p) = 96.0082 Variable browser\_Hisense\_M20\_M\_LTE Entered

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	98	2037.59250	20.79176	2013.41	<.0001				
Error	903554	9330.67504	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62113	0.49215	2.47627	239.79	<.0001
date	3.768564E-7	2.436186E-8	2.47110	239.29	<.0001
visitNumber	-0.00014625	0.00001198	1.53784	148.92	<.0001
hits	-0.00622	0.00006163	105.10795	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05395	30412.0	<.0001
bounces	0.01916	0.00024245	64.48836	6244.85	<.0001
newVisits	-0.00985	0.00043641	5.25682	509.05	<.0001
isMobileBool	0.00332	0.00663	0.00260	0.25	0.6158
isTrueDirectBool	0.00614	0.00050986	1.49817	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3950
channelGrouping_Display	-0.00309	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045764	4.60895	446.32	<.0001
browser_0	-0.00031683	0.04835	4.433646E-7	0.00	0.9948
browser_ADM	-0.01939	0.10578	0.00034691	0.03	0.8546
browser_Amazon_Silk	-0.00930	0.02972	0.00101	0.10	0.7544
browser_Android_Browser	-0.00387	0.02972	0.00017466	0.02	0.8965
browser_Android_Webview	-0.00920	0.02943	0.00101	0.10	0.7546
browser_Apple_iPhone7C2	-0.00381	0.04484	0.00007442	0.01	0.9323
browser_BlackBerry	-0.00271	0.03498	0.00006194	0.01	0.9383

browser_CSM_Click	-0.00171	0.10578	0.00000269	0.00	0.9871
browser_Chrome	-0.00929	0.02941	0.00103	0.10	0.7521
browser_Coc_Coc	-0.00852	0.02965	0.00085352	0.08	0.7737
browser_DASH_JR_3G	-0.03052	0.05869	0.00279	0.27	0.6030
browser_DoCoMo	-0.06451	0.10579	0.00384	0.37	0.5420
browser_Edge	-0.01028	0.02943	0.00126	0.12	0.7268
browser_Firefox	-0.00971	0.02941	0.00113	0.11	0.7413
browser_Hisense_M20_M_LTE	-0.00946	0.10579	0.00008265	0.01	0.9287
browser_IE_with_Chrome_Frame	0.00461	0.10579	0.00001960	0.00	0.9653
browser_Internet_Explorer	-0.00759	0.02942	0.00068800	0.07	0.7963
browser_Iron	-0.00779	0.03432	0.00053228	0.05	0.8204
browser_Konqueror	-0.00360	0.10579	0.00001197	0.00	0.9728
browser_LYF_LS_4002_11	0.00208	0.06561	0.00001040	0.00	0.9747
browser_LYF_LS_4002_12	-0.00687	0.03680	0.00035950	0.03	0.8520
browser_Lunascape	-0.00148	0.05413	0.00000776	0.00	0.9781
browser_M5	-0.00147	0.10579	0.00000200	0.00	0.9889
browser_MQQBrowser	0.00210	0.07763	0.00000757	0.00	0.9784
browser_MRCHROME	-0.00580	0.03007	0.00038374	0.04	0.8471
browser_Maxthon	-0.01005	0.03011	0.00115	0.11	0.7387
browser_Mozilla	-0.01090	0.04247	0.00068038	0.07	0.7974
browser_Mozilla_Compatible_Agent	-0.00513	0.02983	0.00030543	0.03	0.8635
browser_Nichrome	-0.00373	0.04837	0.00006144	0.01	0.9385
browser_Nintendo_Browser	-0.00728	0.05870	0.00015864	0.02	0.9014
browser_Nokia_Browser	-0.00257	0.03188	0.00006714	0.01	0.9357
browser_NokiaE52_1	-0.01245	0.07764	0.00026568	0.03	0.8726
browser_Opera	-0.00794	0.02944	0.00075101	0.07	0.7874
browser_Opera_Mini	-0.00220	0.02941	0.00005777	0.01	0.9404
browser_Puffin	-0.00789	0.03124	0.00065875	0.06	0.8006
browser_Reddit	-0.00209	0.10579	0.00000402	0.00	0.9843
browser_Safari	-0.01300	0.02941	0.00202	0.20	0.6583
browser_Safariin_app_	-0.01206	0.02943	0.00173	0.17	0.6820
browser_SeaMonkey	-0.01334	0.03941	0.00118	0.11	0.7350
browser_Seznam	-0.00256	0.04247	0.00003752	0.00	0.9519
browser_TCL_P500M	0.00883	0.10579	0.00007188	0.01	0.9335
browser_ThumbSniper	0.00535	0.06561	0.00006857	0.01	0.9351
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	0.00080417	0.02948	0.00000769	0.00	0.9782
browser_User_Agent	0.00180	0.10578	0.00000298	0.00	0.9864
browser_YE	-0.01898	0.07767	0.00061671	0.06	0.8069
browser_YaBrowser	-0.00858	0.02949	0.00087365	0.08	0.7712
browserUse_default_User_agent	0.01205	0.10578	0.00013409	0.01	0.9093
browser_no_ua	-0.00134	0.06561	0.00000428	0.00	0.9838
browser_osee2unifiedRelease	-0.01608	0.05413	0.00091103	0.09	0.7665
browser_subjectAgentNoticiasBo	-0.00482	0.10578	0.00002143	0.00	0.9637
operatingSystem_Android	0.00161	0.00275	0.00353	0.34	0.5590
operatingSystem_BlackBerry	0.00210	0.01750	0.00014928	0.01	0.9043
operatingSystem_Chrome_OS	0.01422	0.00354	0.16666	16.14	<.000
operatingSystem_Firefox_OS	0.00555	0.01113	0.00257	0.25	0.618
operatingSystem_FreeBSD	0.00938	0.03405	0.00078424	0.08	0.7829
operatingSystem_Linux	0.00548	0.00352	0.02495	2.42	0.120
operatingSystem_Macintosh	0.01558	0.00349	0.20565	19.91	<.000
operatingSystem_Nintendo_3DS	0.00707	0.11365	0.00003991	0.00	0.9504
operatingSystem_Nintendo_Wii	0.00342	0.05191	0.00004469	0.00	0.947
operatingSystem_Nintendo_WiiU	0.00182	0.05372	0.00001184	0.00	0.9730
operatingSystem_OpenBSD	-0.01780	0.07194	0.00063244	0.06	0.804
operatingSystem_Samsung	0.00058403	0.00628	0.00008937	0.01	0.9259
operatingSystem_SunOS	-0.00776	0.10168	0.00006018	0.01	0.939
operatingSystem_Windows	0.00745	0.00349	0.04712	4.56	0.032
operatingSystem_Windows_Phone	0.00872	0.00400	0.04911	4.76	0.0292
operatingSystem_Xbox	0.00264	0.01303	0.00042237	0.04	0.8397
operatingSystem_iOS	0.00548	0.00281	0.03924	3.80	0.0513
deviceCategory_mobile	-0.00123	0.00618	0.00041004	0.04	0.842
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5904
continent_Africa	-0.00298	0.00279	0.01177	1.14	0.2858
continent_Americas	0.00219	0.00267	0.00695	0.67	0.412
continent_Asia	-0.00449	0.00267	0.02919	2.83	0.0927
continent_Europe	-0.00459	0.00267	0.03043	2.95	0.0860
continent_Oceania	-0.00587	0.00279	0.04572	4.43	0.0354
campaign_AWAccessories	-0.00033273	0.00213	0.00025279	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085436	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770

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	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006636	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009014	0.01	0.9256
medium_organic	-0.00047228	0.00176	0.00074726	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 16285, 7073013

**Maximum R-Square Improvement: Step 110** 

### Variable browser\_UC\_Browser Removed: R-Square = 0.1792 and C(p) = 96.0005 Variable browser\_Changa\_99695759 Entered

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	98	2037.59258	20.79176	2013.41	<.0001				
Error	903554	9330.67496	0.01033						
<b>Corrected Total</b>	903652	11368							

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62038	0.49133	2.48411	240.55	<.0001
date	3.768594E-7	2.436185E-8	2.47114	239.30	<.0001
visitNumber	-0.00014625	0.00001198	1.53785	148.92	<.0001
hits	-0.00622	0.00006163	105.10797	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05402	30412.0	<.0001
bounces	0.01916	0.00024245	64.48842	6244.86	<.0001
newVisits	-0.00985	0.00043641	5.25683	509.06	<.0001
isMobileBool	0.00332	0.00662	0.00260	0.25	0.6160
isTrueDirectBool	0.00614	0.00050986	1.49817	145.08	<.0001

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channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3950
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping Referral	0.00967	0.00045764	4.60890 446.3		<.0001
browser_0	-0.00113	0.03862	0.00000876	0.00	0.9768
browser_ADM	-0.02020	0.10170	0.00040724	0.04	0.8426
browser_Amazon_Silk	-0.01010	0.00481	0.04560	4.42	0.0356
browser_Android_Browser	-0.00467	0.00480	0.00979	0.95	0.3302
browser_Android_Webview	-0.01000	0.00238	0.18287	17.71	<.0001
browser_Apple_iPhone7C2	-0.00461	0.03411	0.00018894	0.02	0.8924
browser_BlackBerry	-0.00352	0.01921	0.00034584	0.03	0.8548
browser_CSM_Click	-0.00252	0.10170	0.00000632	0.00	0.9803
browser_Changa_99695759	-0.00931	0.10170	0.00008656	0.01	0.9271
browser_Chrome	-0.01009	0.00209	0.24160	23.40	<.0001
browser_Coc_Coc	-0.00933	0.00431	0.04842	4.69	0.0304
browser_DASH_JR_3G	-0.03133	0.05097	0.00390	0.38	0.5388
browser_DoCoMo	-0.06532	0.10168	0.00426	0.41	0.5206
browser_Edge	-0.01109	0.00233	0.23387	22.65	<.0001
browser_Firefox	-0.01052	0.00215	0.24604	23.83	<.0001
browser_Hisense_M20_M_LTE	-0.01027	0.10164	0.00010539	0.01	0.9195
browser_IE_with_Chrome_Frame	0.00380	0.10164	0.00001447	0.00	0.9701
browser_Internet_Explorer	-0.00840	0.00223	0.14679	14.22	0.0002
browser_Iron	-0.00860	0.01782	0.00240	0.23	0.6295
browser_Konqueror	-0.00441	0.10164	0.00001940	0.00	0.9654
browser_LYF_LS_4002_11	0.00127	0.05881	0.00000485	0.00	0.9827
browser_LYF_LS_4002_12	-0.00768	0.02254	0.00120	0.12	0.7335
browser_Lunascape	-0.00229	0.04549	0.00002612	0.00	0.9599
browser_M5	-0.00228	0.10164	0.00000518	0.00	0.9821
browser_MQQBrowser	0.00129	0.07197	0.00000334	0.00	0.9857
browser_MRCHROME	-0.00660	0.00661	0.01029	1.00	0.3182
browser_Maxthon	-0.01085	0.00681	0.02622	2.54	0.1110
browser_Mozilla	-0.01170	0.03071	0.00150	0.15	0.7031
browser_Mozilla_Compatible_Agent	-0.00594	0.00654	0.00851	0.82	0.3639
browser_Nichrome	-0.00454	0.03847	0.00014354	0.01	0.9061
browser_Nintendo_Browser	-0.00808	0.05086	0.00026062	0.03	0.8738
browser_Nokia_Browser	-0.00338	0.01261	0.00074025	0.07	0.7889

	-0.01326	0.07194	0.00035081	0.03	0.8538
browser_Opera	-0.00874	0.00249	0.12695	12.29	0.0005
browser_Opera_Mini	-0.00301	0.00314	0.00948	0.92	0.3380
browser_Puffin	-0.00869	0.01074	0.00676	0.65	0.4184
browser_Reddit	-0.00289	0.10164	0.00000835	0.00	0.9773
browser_Safari	-0.01381	0.00212	0.43834	42.45	<.0001
browser_Safariin_app_	-0.01286	0.00248	0.27884	27.00	<.0001
browser_SeaMonkey	-0.01414	0.02632	0.00298	0.29	0.5910
browser_Seznam	-0.00336	0.03071	0.00012389	0.01	0.9128
browser_TCL_P500M	0.00802	0.10164	0.00006433	0.01	0.9371
browser_ThumbSniper	0.00454	0.05881	0.00006150	0.01	0.9385
browser_User_Agent	0.00098909	0.10170	9.767516E-7	0.00	0.9922
browser_YE	-0.01978	0.07190	0.00078191	0.08	0.7832
browser_YaBrowser	-0.00938	0.00306	0.09694	9.39	0.0022
browserUse_default_User_agent	0.01125	0.10170	0.00012626	0.01	0.9120
browser_no_ua	-0.00214	0.05881	0.00001373	0.00	0.9709
browser_osee2unifiedRelease	-0.01688	0.04550	0.00142	0.14	0.7106
browser_subjectAgentNoticiasBo	-0.00563	0.10170	0.00003162	0.00	0.9559
operatingSystem_Android	0.00160	0.00275	0.00352	0.34	0.5593
operatingSystem_BlackBerry	0.00210	0.01749	0.00014918	0.01	0.9043
operatingSystem_Chrome_OS	0.01421	0.00353	0.16714	16.18	<.0001
operatingSystem_Firefox_OS	0.00555	0.01113	0.00257	0.25	0.6182
operatingSystem_FreeBSD	0.00938	0.03405	0.00078355	0.08	0.7830
operatingSystem_Linux	0.00547	0.00352	0.02500	2.42	0.1197
operatingSystem_Macintosh	0.01558	0.00349	0.20626	19.97	<.0001
operatingSystem_Nintendo_3DS	0.00706	0.11365	0.00003989	0.00	0.9504
operatingSystem_Nintendo_Wii	0.00341	0.05191	0.00004459	0.00	0.9476
operatingSystem_Nintendo_WiiU	0.00182	0.05372	0.00001181	0.00	0.9730
operatingSystem_OpenBSD	-0.01781	0.07194	0.00063276	0.06	0.8045
operatingSystem_Samsung	0.00058330	0.00628	0.00008915	0.01	0.9260
operatingSystem_SunOS	-0.00777	0.10168	0.00006025	0.01	0.9391
operatingSystem_Windows	0.00744	0.00348	0.04723	4.57	0.0325
operatingSystem_Windows_Phone	0.00871	0.00399	0.04913	4.76	0.0292
operatingSystem_Xbox	0.00263	0.01303	0.00042108	0.04	0.8400
operatingSystem_iOS	0.00548	0.00281	0.03927	3.80	0.0512
deviceCategory mobile					

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I					
	-0.00123	0.00618	0.00041008	0.04	0.8420
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5904
continent_Africa	-0.00298	0.00279	0.01177	1.14	0.2858
continent_Americas	0.00219	0.00267	0.00695	0.67	0.4120
continent_Asia	-0.00449	0.00267	0.02919	2.83	0.0927
continent_Europe	-0.00459	0.00267	0.03043	2.95	0.0860
continent_Oceania	-0.00587	0.00279	0.04572	4.43	0.0354
campaign_AWAccessories	-0.00033277	0.00213	0.00025284	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085434	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006636	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009014	0.01	0.9256
medium_organic	-0.00047228	0.00176	0.00074726	0.07	0.7879
medium_referral	um_referral 0.00807 0.0017		0.21533	20.85	<.0001

Bounds on condition number: 16247, 3490715

The above model is the best 98-variable model found.

**Maximum R-Square Improvement: Step 111** 

Variable browser\_HTC802t\_TD Entered: R-Square = 0.1792 and C(p) = 98.0002

Analysis of Variance						
Source	DF	Sum of Squares			Pr > F	
Model	99	2037.59258	20.58174	1993.07	<.0001	
Error	903553	9330.67496	0.01033			
Corrected Total	903652	11368				

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Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62036	0.49133	2.48409	240.55	<.0001
date	3.768587E-7	2.43619E-8	2.47112	239.30	<.0001
visitNumber	-0.00014625	0.00001198	1.53785	148.92	<.0001
hits	-0.00622	0.00006163	105.10798	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05401	30412.0	<.0001
bounces	0.01916	0.00024245	64.48827	6244.84	<.0001
newVisits	-0.00985	0.00043641	5.25683	509.05	<.0001
isMobileBool	0.00332	0.00662	0.00260	0.25	0.6160
isTrueDirectBool	0.00614	0.00050986	1.49816	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3950
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045764	4.60888	446.31	<.0001
browser_0	-0.00113	0.03862	0.00000878	0.00	0.9767
browser_ADM	-0.02020	0.10170	0.00040728	0.04	0.8426
browser_Amazon_Silk	-0.01010	0.00481	0.04561	4.42	0.0356
browser_Android_Browser	-0.00467	0.00480	0.00979	0.95	0.3301
browser_Android_Webview	-0.01000	0.00238	0.18284	17.71	<.0001
browser_Apple_iPhone7C2	-0.00462	0.03411	0.00018901	0.02	0.8924
browser_BlackBerry	-0.00352	0.01921	0.00034599	0.03	0.8548
browser_CSM_Click	-0.00252	0.10170	0.00000633	0.00	0.9803
browser_Changa_99695759	-0.00931	0.10170	0.00008658	0.01	0.9270
browser_Chrome	-0.01009	0.00209	0.24153	23.39	<.0001
browser_Coc_Coc	-0.00933	0.00431	0.04843	4.69	0.0303
browser_DASH_JR_3G	-0.03133	0.05097	0.00390	0.38	0.5387
browser_DoCoMo	-0.06532	0.10168	0.00426	0.41	0.5206
browser_Edge	-0.01109	0.00233	0.23383	22.64	<.0001
browser_Firefox	-0.01052	0.00215	0.24598	23.82	<.0001
browser_HTC802t_TD	-0.00186	0.10164	0.00000346	0.00	0.9854
browser_Hisense_M20_M_LTE	-0.01027	0.10164	0.00010540	0.01	0.9195
browser_IE_with_Chrome_Frame	0.00380	0.10164	0.00001446	0.00	0.9701
browser_Internet_Explorer	-0.00840	0.00223	0.14677	14.21	0.0002
browser_Iron	-0.00860	0.01782	0.00240	0.23	0.6294
browser_Konqueror	-0.00441	0.10164	0.00001941	0.00	0.9654

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browser_LYF_LS_4002_11	0.00127	0.05881	0.00000484	0.00	0.9827
browser_LYF_LS_4002_12	-0.00768	0.02254	0.00120	0.12	0.7334
browser_Lunascape	-0.00229	0.04549	0.00002614	0.00	0.9599
browser_M5	-0.00228	0.10164	0.00000519	0.00	0.9821
browser_MQQBrowser	0.00129	0.07197	0.00000333	0.00	0.9857
browser_MRCHROME	-0.00660	0.00661	0.01029	1.00	0.3182
browser_Maxthon	-0.01085	0.00681	0.02623	2.54	0.1110
browser_Mozilla	-0.01171	0.03071	0.00150	0.15	0.7031
browser_Mozilla_Compatible_Agent	-0.00594	0.00654	0.00852	0.82	0.3638
browser_Nichrome	-0.00454	0.03847	0.00014359	0.01	0.9061
browser_Nintendo_Browser	-0.00808	0.05086	0.00026067	0.03	0.8738
browser_Nokia_Browser	-0.00338	0.01261	0.00074058	0.07	0.7889
browser_NokiaE52_1	-0.01326	0.07194	0.00035086	0.03	0.8538
browser_Opera	-0.00874	0.00249	0.12694	12.29	0.0005
browser_Opera_Mini	-0.00301	0.00314	0.00948	0.92	0.3380
browser_Puffin	-0.00870	0.01074	0.00676	0.65	0.4184
browser_Reddit	-0.00289	0.10164	0.00000836	0.00	0.9773
browser_Safari	-0.01381	0.00212	0.43822	42.44	<.000
browser_Safariin_app_	-0.01286	0.00248	0.27879	27.00	<.0001
browser_SeaMonkey	-0.01414	0.02632	0.00298	0.29	0.5910
browser_Seznam	-0.00336	0.03071	0.00012395	0.01	0.9128
browser_TCL_P500M	0.00802	0.10164	0.00006432	0.01	0.937
browser_ThumbSniper	0.00454	0.05881	0.00006147	0.01	0.938
browser_User_Agent	0.00098832	0.10170	9.752298E-7	0.00	0.9922
browser_YE	-0.01978	0.07190	0.00078197	0.08	0.7832
browser_YaBrowser	-0.00938	0.00306	0.09693	9.39	0.0022
browserUse_default_User_agent	0.01124	0.10170	0.00012625	0.01	0.9120
browser_no_ua	-0.00215	0.05881	0.00001374	0.00	0.9709
browser_osee2unifiedRelease	-0.01688	0.04550	0.00142	0.14	0.7106
browser_subjectAgentNoticiasBo	-0.00563	0.10170	0.00003163	0.00	0.9559
operatingSystem_Android	0.00160	0.00275	0.00352	0.34	0.5593
operatingSystem_BlackBerry	0.00210	0.01749	0.00014918	0.01	0.904
operatingSystem_Chrome_OS	0.01421	0.00353	0.16714	16.18	<.000
operatingSystem_Firefox_OS	0.00555	0.01113	0.00257	0.25	0.618
operatingSystem_FreeBSD	0.00938	0.03405	0.00078355	0.08	0.7830

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					1
	0.00547	0.00352	0.02500	2.42	0.1197
operatingSystem_Macintosh	0.01558	0.00349	0.20626	19.97	<.0001
operatingSystem_Nintendo_3DS	0.00706	0.11365	0.00003989	0.00	0.9504
operatingSystem_Nintendo_Wii	0.00341	0.05191	0.00004459	0.00	0.9476
operatingSystem_Nintendo_WiiU	0.00182	0.05372	0.00001181	0.00	0.9730
operatingSystem_OpenBSD	-0.01781	0.07194	0.00063276	0.06	0.8045
operatingSystem_Samsung	0.00058330	0.00628	0.00008915	0.01	0.9260
operatingSystem_SunOS	-0.00777	0.10168	0.00006025	0.01	0.9391
operatingSystem_Windows	0.00744	0.00348	0.04723	4.57	0.0325
operatingSystem_Windows_Phone	0.00871	0.00399	0.04913	4.76	0.0292
operatingSystem_Xbox	0.00263	0.01303	0.00042108	0.04	0.8400
operatingSystem_iOS	0.00548	0.00281	0.03927	3.80	0.0512
deviceCategory_mobile	-0.00123	0.00618	0.00041007	0.04	0.8420
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5904
continent_Africa	-0.00298	0.00279	0.01177	1.14	0.2858
continent_Americas	0.00219	0.00267	0.00695	0.67	0.4120
continent_Asia	-0.00449	0.00267	0.02919	2.83	0.0927
continent_Europe	-0.00459	0.00267	0.03043	2.95	0.0860
continent_Oceania	-0.00587	0.00279	0.04572	4.43	0.0354
campaign_AWAccessories	-0.00033276	0.00213	0.00025283	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085435	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006636	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009014	0.01	0.9256
medium_organic	-0.00047228	0.00176	0.00074725	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 16247, 3526442

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#### The above model is the best 99-variable model found.

### **Maximum R-Square Improvement: Step 112**

#### Variable browser\_Android\_Runtime Entered: R-Square = 0.1792 and C(p) = 100.0001

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	100	2037.59258	20.37593	1973.14	<.0001		
Error	903552	9330.67496	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62037	0.49133	2.48409	240.55	<.0001
date	3.768589E-7	2.436193E-8	2.47112	239.30	<.0001
visitNumber	-0.00014625	0.00001198	1.53785	148.92	<.0001
hits	-0.00622	0.00006163	105.10797	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05398	30412.0	<.0001
bounces	0.01916	0.00024245	64.48822	6244.83	<.0001
newVisits	-0.00985	0.00043641	5.25682	509.05	<.0001
isMobileBool	0.00332	0.00662	0.00260	0.25	0.6160
isTrueDirectBool	0.00614	0.00050986	1.49816	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3950
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045764	4.60888	446.31	<.0001
browser_0	-0.00113	0.03862	0.00000879	0.00	0.9767
browser_ADM	-0.02020	0.10170	0.00040730	0.04	0.8426
browser_Amazon_Silk	-0.01011	0.00481	0.04561	4.42	0.0356
browser_Android_Browser	-0.00467	0.00480	0.00979	0.95	0.3301
browser_Android_Runtime	-0.00068783	0.07189	9.4537E-7	0.00	0.9924
browser_Android_Webview	-0.01000	0.00238	0.18274	17.70	<.0001
browser_Apple_iPhone7C2	-0.00462	0.03411	0.00018905	0.02	0.8924
browser_BlackBerry	-0.00352	0.01921	0.00034610	0.03	0.8547
browser_CSM_Click	-0.00252	0.10170	0.00000633	0.00	0.9802

browser_Changa_99695759	-0.00931	0.10170	0.00008659	0.01	0.9270
browser_Chrome	-0.01009	0.00209	0.24137	23.37	<.0001
browser_Coc_Coc	-0.00933	0.00431	0.04842	4.69	0.0304
browser_DASH_JR_3G	-0.03133	0.05097	0.00390	0.38	0.5387
browser_DoCoMo	-0.06532	0.10168	0.00426	0.41	0.5206
browser_Edge	-0.01109	0.00233	0.23370	22.63	<.0001
browser_Firefox	-0.01052	0.00216	0.24582	23.80	<.0001
browser_HTC802t_TD	-0.00186	0.10164	0.00000347	0.00	0.9854
browser_Hisense_M20_M_LTE	-0.01027	0.10164	0.00010542	0.01	0.9195
browser_IE_with_Chrome_Frame	0.00380	0.10164	0.00001446	0.00	0.9702
browser_Internet_Explorer	-0.00840	0.00223	0.14668	14.20	0.0002
browser_Iron	-0.00860	0.01782	0.00240	0.23	0.6294
browser_Konqueror	-0.00441	0.10164	0.00001941	0.00	0.9654
browser_LYF_LS_4002_11	0.00127	0.05881	0.00000483	0.00	0.9827
browser_LYF_LS_4002_12	-0.00768	0.02254	0.00120	0.12	0.7334
browser_Lunascape	-0.00229	0.04549	0.00002615	0.00	0.9599
browser_M5	-0.00228	0.10164	0.00000519	0.00	0.9821
browser_MQQBrowser	0.00129	0.07197	0.00000333	0.00	0.9857
browser_MRCHROME	-0.00660	0.00661	0.01029	1.00	0.3182
browser_Maxthon	-0.01085	0.00681	0.02623	2.54	0.1110
browser_Mozilla	-0.01171	0.03071	0.00150	0.15	0.7031
browser_Mozilla_Compatible_Agent	-0.00594	0.00654	0.00852	0.82	0.3638
browser_Nichrome	-0.00454	0.03847	0.00014362	0.01	0.9061
browser_Nintendo_Browser	-0.00808	0.05086	0.00026071	0.03	0.8738
browser_Nokia_Browser	-0.00338	0.01261	0.00074082	0.07	0.7888
browser_NokiaE52_1	-0.01326	0.07194	0.00035089	0.03	0.8538
browser_Opera	-0.00874	0.00249	0.12688	12.29	0.0005
browser_Opera_Mini	-0.00301	0.00314	0.00948	0.92	0.3380
browser_Puffin	-0.00870	0.01074	0.00676	0.66	0.4183
browser_Reddit	-0.00289	0.10164	0.00000836	0.00	0.9773
browser_Safari	-0.01381	0.00212	0.43791	42.41	<.0001
browser_Safariin_app_	-0.01286	0.00248	0.27866	26.98	<.0001
browser_SeaMonkey	-0.01415	0.02632	0.00298	0.29	0.5910
browser_Seznam	-0.00337	0.03071	0.00012399	0.01	0.9127
browser_TCL_P500M	0.00802	0.10164	0.00006431	0.01	0.9371

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	0.00454	0.05881	0.00006146	0.01	0.9385
browser_User_Agent	0.00098776	0.10170	9.741281E-7	0.00	0.9923
browser_YE	-0.01979	0.10170	0.00078202	0.08	0.7832
browser_YaBrowser	-0.01979	0.00306	0.00078202	9.38	0.7632
_					
browserUse_default_User_agent	0.01124	0.10170	0.00012623	0.01	0.9120
browser_no_ua	-0.00215	0.05881	0.00001375	0.00	0.9709
browser_osee2unifiedRelease	-0.01688	0.04550	0.00142	0.14	0.7106
browser_subjectAgentNoticiasBo	-0.00563	0.10170	0.00003163	0.00	0.9559
operatingSystem_Android	0.00160	0.00275	0.00352	0.34	0.5592
operatingSystem_BlackBerry	0.00210	0.01750	0.00014918	0.01	0.9043
operatingSystem_Chrome_OS	0.01421	0.00353	0.16714	16.18	<.0001
operatingSystem_Firefox_OS	0.00555	0.01113	0.00257	0.25	0.6182
operatingSystem_FreeBSD	0.00938	0.03405	0.00078355	0.08	0.7830
operatingSystem_Linux	0.00547	0.00352	0.02500	2.42	0.1197
operatingSystem_Macintosh	0.01558	0.00349	0.20626	19.97	<.0001
operatingSystem_Nintendo_3DS	0.00706	0.11365	0.00003989	0.00	0.9504
operatingSystem_Nintendo_Wii	0.00341	0.05191	0.00004459	0.00	0.9476
operatingSystem_Nintendo_WiiU	0.00182	0.05372	0.00001181	0.00	0.9730
operatingSystem_OpenBSD	-0.01781	0.07194	0.00063276	0.06	0.8045
operatingSystem_Samsung	0.00058332	0.00628	0.00008916	0.01	0.9260
operatingSystem_SunOS	-0.00777	0.10168	0.00006025	0.01	0.9391
operatingSystem_Windows	0.00744	0.00348	0.04723	4.57	0.0325
operatingSystem_Windows_Phone	0.00871	0.00399	0.04913	4.76	0.0292
operatingSystem_Xbox	0.00263	0.01303	0.00042109	0.04	0.8400
operatingSystem_iOS	0.00548	0.00281	0.03927	3.80	0.0512
deviceCategory_mobile	-0.00123	0.00618	0.00041007	0.04	0.8420
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5904
continent_Africa	-0.00298	0.00279	0.01177	1.14	0.2858
continent_Americas	0.00219	0.00267	0.00695	0.67	0.4120
continent_Asia	-0.00449	0.00267	0.02919	2.83	0.0927
continent_Europe	-0.00459	0.00267	0.03043	2.95	0.0860
continent_Oceania	-0.00587	0.00279	0.04572	4.43	0.0354
campaign_AWAccessories	-0.00033276	0.00213	0.00025282	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085435	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign AW Floctronics					

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	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006636	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009014	0.01	0.9256
medium_organic	-0.00047227	0.00176	0.00074725	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 16247, 3562177

The above model is the best 100-variable model found.

**Maximum R-Square Improvement: Step 113** 

### Variable browser\_UC\_Browser Entered: R-Square = 0.1792 and C(p) = 102.0000

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	101	2037.59258	20.17418	1953.60	<.0001		
Error	903551	9330.67496	0.01033				
<b>Corrected Total</b>	903652	11368					

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	-7.62002	0.49257	2.47139	239.32	<.0001
date	3.768593E-7	2.436197E-8	2.47112	239.29	<.0001
visitNumber	-0.00014625	0.00001198	1.53785	148.92	<.0001
hits	-0.00622	0.00006163	105.10795	10178.3	<.0001
pageviews	0.01499	0.00008597	314.05394	30411.9	<.0001
bounces	0.01916	0.00024245	64.48822	6244.82	<.0001
newVisits	-0.00985	0.00043641	5.25682	509.05	<.0001
isMobileBool	0.00332	0.00663	0.00260	0.25	0.6159

isTrueDirectBool	0.00614	0.00050986	1.49816	145.08	<.0001
channelGrouping_Direct	-0.00156	0.00183	0.00747	0.72	0.3950
channelGrouping_Display	-0.00310	0.00217	0.02106	2.04	0.1532
channelGrouping_Referral	0.00967	0.00045764	4.60887	446.31	<.0001
browser_0	-0.00148	0.05260	0.00000821	0.00	0.9775
browser_ADM	-0.02055	0.10779	0.00037550	0.04	0.8488
browser_Amazon_Silk	-0.01046	0.03628	0.00085897	0.08	0.7730
browser_Android_Browser	-0.00503	0.03628	0.00019844	0.02	0.8897
browser_Android_Runtime	-0.00105	0.08038	0.00000175	0.00	0.9896
browser_Android_Webview	-0.01036	0.03604	0.00085366	0.08	0.7737
browser_Apple_iPhone7C2	-0.00497	0.04939	0.00010467	0.01	0.9198
browser_BlackBerry	-0.00387	0.04069	0.00009365	0.01	0.9241
browser_CSM_Click	-0.00287	0.10779	0.00000734	0.00	0.9787
browser_Changa_99695759	-0.00967	0.10779	0.00008310	0.01	0.9285
browser_Chrome	-0.01045	0.03602	0.00086959	0.08	0.7717
browser_Coc_Coc	-0.00969	0.03622	0.00073873	0.07	0.7891
browser_DASH_JR_3G	-0.03169	0.06224	0.00268	0.26	0.6106
browser_DoCoMo	-0.06568	0.10781	0.00383	0.37	0.5424
browser_Edge	-0.01145	0.03604	0.00104	0.10	0.7508
browser_Firefox	-0.01088	0.03603	0.00094095	0.09	0.7628
browser_HTC802t_TD	-0.00222	0.10782	0.00000438	0.00	0.9836
browser_Hisense_M20_M_LTE	-0.01063	0.10782	0.00010035	0.01	0.9215
browser_IE_with_Chrome_Frame	0.00344	0.10782	0.00001054	0.00	0.9745
browser_Internet_Explorer	-0.00876	0.03604	0.00060996	0.06	0.8080
browser_Iron	-0.00896	0.04013	0.00051421	0.05	0.8234
browser_Konqueror	-0.00477	0.10782	0.00002018	0.00	0.9647
browser_LYF_LS_4002_11	0.00091616	0.06880	0.00000183	0.00	0.9894
browser_LYF_LS_4002_12	-0.00803	0.04223	0.00037363	0.04	0.8491
browser_Lunascape	-0.00265	0.05799	0.00002154	0.00	0.9636
browser_M5	-0.00264	0.10782	0.00000618	0.00	0.9805
browser_MQQBrowser	0.00093606	0.08034	0.00000140	0.00	0.9907
browser_MRCHROME	-0.00696	0.03657	0.00037419	0.04	0.8490
browser_Maxthon	-0.01121	0.03660	0.00096872	0.09	0.7594
browser_Mozilla	-0.01207	0.04729	0.00067212	0.07	0.7986
browser_Mozilla_Compatible_Agent	-0.00630	0.03632	0.00031036	0.03	0.8624

	0.00400	0.05000	0.0000005	0.04	0.0050
	-0.00490	0.05266	0.00008925	0.01	0.9259
browser_Nintendo_Browser	-0.00844	0.06227	0.00018967	0.02	0.8922
browser_Nokia_Browser	-0.00374	0.03806	0.00009947	0.01	0.9218
browser_NokiaE52_1	-0.01362	0.08037	0.00029653	0.03	0.8654
browser_Opera	-0.00910	0.03605	0.00065845	0.06	0.8006
browser_Opera_Mini	-0.00336	0.03600	0.00009017	0.01	0.9255
browser_Puffin	-0.00905	0.03754	0.00060091	0.06	0.8094
browser_Reddit	-0.00325	0.10782	0.00000939	0.00	0.9759
browser_Safari	-0.01417	0.03602	0.00160	0.15	0.6941
browser_Safariin_app_	-0.01322	0.03605	0.00139	0.13	0.7137
browser_SeaMonkey	-0.01450	0.04457	0.00109	0.11	0.7448
browser_Seznam	-0.00372	0.04729	0.00006404	0.01	0.9372
browser_TCL_P500M	0.00766	0.10782	0.00005215	0.01	0.9433
browser_ThumbSniper	0.00418	0.06880	0.00003813	0.00	0.9515
browser_UC_Browser	-0.00036005	0.03608	0.00000103	0.00	0.9920
browser_User_Agent	0.00063141	0.10779	3.543513E-7	0.00	0.9953
browser_YE	-0.02014	0.08041	0.00064805	0.06	0.8022
browser_YaBrowser	-0.00974	0.03609	0.00075235	0.07	0.7872
browserUse_default_User_agent	0.01089	0.10779	0.00010537	0.01	0.9195
browser_no_ua	-0.00250	0.06880	0.00001366	0.00	0.9710
browser_osee2unifiedRelease	-0.01724	0.05799	0.00091286	0.09	0.7662
browser_subjectAgentNoticiasBo	-0.00599	0.10779	0.00003184	0.00	0.9557
operatingSystem_Android	0.00161	0.00275	0.00352	0.34	0.5594
operatingSystem_BlackBerry	0.00210	0.01750	0.00014924	0.01	0.9043
operatingSystem_Chrome_OS	0.01422	0.00354	0.16636	16.11	<.0001
operatingSystem_Firefox_OS	0.00555	0.01114	0.00257	0.25	0.6181
operatingSystem_FreeBSD	0.00938	0.03405	0.00078393	0.08	0.7829
operatingSystem_Linux	0.00548	0.00353	0.02489	2.41	0.1205
operatingSystem_Macintosh	0.01558	0.00349	0.20527	19.88	<.0001
operatingSystem_Nintendo_3DS	0.00707	0.11365	0.00003990	0.00	0.9504
operatingSystem_Nintendo_Wii	0.00341	0.05191	0.00004465	0.00	0.9476
operatingSystem_Nintendo_WiiU	0.00182	0.05372	0.00001183	0.00	0.9730
operatingSystem_OpenBSD	-0.01781	0.07194	0.00063257	0.06	0.8045
operatingSystem_Samsung	0.00058374	0.00628	0.00008928	0.01	0.9259
operatingSystem_SunOS	-0.00776	0.10168	0.00006021	0.01	0.9391
oneratingSystem Windows					

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	0.00744	0.00349	0.04702	4.55	0.0329
operatingSystem_Windows_Phone	0.00871	0.00400	0.04908	4.75	0.0292
operatingSystem_Xbox	0.00263	0.01303	0.00042174	0.04	0.8398
operatingSystem_iOS	0.00548	0.00281	0.03920	3.80	0.0514
deviceCategory_mobile	-0.00123	0.00618	0.00041006	0.04	0.8421
deviceCategory_tablet	-0.00334	0.00621	0.00299	0.29	0.5904
continent_Africa	-0.00298	0.00279	0.01177	1.14	0.2858
continent_Americas	0.00219	0.00267	0.00695	0.67	0.4121
continent_Asia	-0.00449	0.00267	0.02919	2.83	0.0927
continent_Europe	-0.00459	0.00267	0.03043	2.95	0.0860
continent_Oceania	-0.00587	0.00279	0.04572	4.43	0.0354
campaign_AWAccessories	-0.00033276	0.00213	0.00025283	0.02	0.8757
campaign_AWApparel	0.00434	0.01509	0.00085435	0.08	0.7736
campaign_AWDynamic_Search_Ads	-0.00262	0.00194	0.01882	1.82	0.1770
campaign_AWElectronics	-0.03585	0.01052	0.11991	11.61	0.0007
campaign_All_Products	-0.00408	0.05084	0.00006636	0.01	0.9361
campaign_Data_Share	0.00829	0.14402	0.00003420	0.00	0.9541
campaign_Data_Share_Promo	0.00835	0.10205	0.00006907	0.01	0.9348
campaign_RetailDO_NOT_EDIT_own	0.01857	0.01448	0.01699	1.65	0.1996
campaign_test_liyuhz	-0.00347	0.00542	0.00424	0.41	0.5218
mediumnot_set_	-0.00817	0.00948	0.00768	0.74	0.3886
medium_affiliate	-0.00954	0.10206	0.00009014	0.01	0.9256
medium_organic	-0.00047228	0.00176	0.00074726	0.07	0.7879
medium_referral	0.00807	0.00177	0.21533	20.85	<.0001

Bounds on condition number: 24440, 9147826

The above model is the best 101-variable model found.

No further improvement in R-Square is possible.

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# **The SAS System**

The REG Procedure
Model: MODEL1
Dependent Variable: transactionBoolean

Number of Observations Read	903653
Number of Observations Used	903653

Analysis of Variance									
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F				
Model	101	2037.59258	20.17418	1953.60	<.0001				
Error	903551	9330.67496	0.01033						
<b>Corrected Total</b>	903652	11368							

Root MSE	0.10162	R-Square	0.1792
Dependent Mean	0.01274	Adj R-Sq	0.1791
Coeff Var	797.47660		

Parameter Estimates						
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr >  t	Variance Inflation
Intercept	1	-7.62002	0.49257	-15.47	<.0001	0
date	1	3.768593E-7	2.436197E-8	15.47	<.0001	1.14613
visitNumber	1	-0.00014625	0.00001198	-12.20	<.0001	1.08322
hits	1	-0.00622	0.00006163	-100.89	<.0001	30.89316
pageviews	1	0.01499	0.00008597	174.39	<.0001	31.92071
bounces	1	0.01916	0.00024245	79.02	<.0001	1.28595
newVisits	1	-0.00985	0.00043641	-22.56	<.0001	2.87827
isMobileBool	1	0.00332	0.00663	0.50	0.6159	747.52343
isTrueDirectBool	1	0.00614	0.00050986	12.04	<.0001	4.80617
channelGrouping_Direct	1	-0.00156	0.00183	-0.85	0.3950	39.22928
channelGrouping_Display	1	-0.00310	0.00217	-1.43	0.1532	2.82810
channelGrouping_Referral	1	0.00967	0.00045764	21.13	<.0001	1.87954
browser_0	1	-0.00148	0.05260	-0.03	0.9775	1.87559
browser_ADM	1	-0.02055	0.10779	-0.19	0.8488	1.12509
browser_Amazon_Silk	1	-0.01046	0.03628	-0.29	0.7730	71.46980
browser_Android_Browser	1	-0.00503	0.03628	-0.14	0.8897	70.44953

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			-0.01	0.9896	1.25141
1	-0.01036	0.03604	-0.29	0.7737	980.74166
1	-0.00497	0.04939	-0.10	0.9198	2.12578
1	-0.00387	0.04069	-0.10	0.9241	29.48926
1	-0.00287	0.10779	-0.03	0.9787	1.12508
1	-0.00967	0.10779	-0.09	0.9285	1.12508
1	-0.01045	0.03602	-0.29	0.7717	24440
1	-0.00969	0.03622	-0.27	0.7891	92.28479
1	-0.03169	0.06224	-0.51	0.6106	1.50035
1	-0.06568	0.10781	-0.61	0.5424	1.12543
1	-0.01145	0.03604	-0.32	0.7508	1269.22781
1	-0.01088	0.03603	-0.30	0.7628	4468.32894
1	-0.00222	0.10782	-0.02	0.9836	1.12569
1	-0.01063	0.10782	-0.10	0.9215	1.12571
1	0.00344	0.10782	0.03	0.9745	1.12568
1	-0.00876	0.03604	-0.24	0.8080	2384.68629
1	-0.00896	0.04013	-0.22	0.8234	5.14699
1	-0.00477	0.10782	-0.04	0.9647	1.12569
1	0.00091616	0.06880	0.01	0.9894	1.37523
1	-0.00803	0.04223	-0.19	0.8491	3.62666
1	-0.00265	0.05799	-0.05	0.9636	1.62830
1	-0.00264	0.10782	-0.02	0.9805	1.12570
1	0.00093606	0.08034	0.01	0.9907	1.25016
1	-0.00696	0.03657	-0.19	0.8490	34.04200
1	-0.01121	0.03660	-0.31	0.7594	31.90641
1	-0.01207	0.04729	-0.26	0.7986	2.38234
1	-0.00630	0.03632	-0.17	0.8624	47.75051
1	-0.00490	0.05266	-0.09	0.9259	1.87971
1	-0.00844	0.06227	-0.14	0.8922	52.56577
1	-0.00374	0.03806	-0.10	0.9218	9.39767
1	-0.01362	0.08037	-0.17	0.8654	1.25086
1	-0.00910	0.03605	-0.25	0.8006	705.71578
1	-0.00336	0.03600	-0.09	0.9255	765.30868
1	-0.00905	0.03754	-0.24	0.8094	12.68754
1	-0.00325	0.10782	-0.03	0.9759	1.12569
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1       -0.00387         1       -0.00287         1       -0.00967         1       -0.01045         1       -0.03169         1       -0.06568         1       -0.01145         1       -0.01088         1       -0.01063         1       -0.00876         1       -0.00876         1       -0.00896         1       -0.00896         1       -0.00265         1       -0.00264         1       -0.00264         1       -0.003606         1       -0.01207         1       -0.00630         1       -0.00490         1       -0.00374         1       -0.00336         1       -0.00336         1       -0.00905	1         -0.00387         0.04069           1         -0.00287         0.10779           1         -0.00967         0.10779           1         -0.01045         0.03602           1         -0.00969         0.03622           1         -0.03169         0.06224           1         -0.06568         0.10781           1         -0.0145         0.03604           1         -0.01088         0.03603           1         -0.01083         0.03603           1         -0.01063         0.10782           1         -0.0163         0.10782           1         -0.00876         0.03604           1         -0.00876         0.03604           1         -0.00876         0.03604           1         -0.00896         0.04013           1         -0.00477         0.10782           1         0.00091616         0.06880           1         -0.00265         0.05799           1         -0.00264         0.10782           1         0.001207         0.04729           1         -0.01207         0.04729           1         -0.00630         0.03632 <th>1         -0.00387         0.04069         -0.10           1         -0.00287         0.10779         -0.03           1         -0.00967         0.10779         -0.09           1         -0.01045         0.03602         -0.29           1         -0.00969         0.03622         -0.27           1         -0.03169         0.06224         -0.51           1         -0.06568         0.10781         -0.61           1         -0.01145         0.03604         -0.32           1         -0.01088         0.03603         -0.30           1         -0.01088         0.03603         -0.02           1         -0.01063         0.10782         -0.02           1         -0.01063         0.10782         -0.10           1         -0.00344         0.10782         -0.03           1         -0.00876         0.03604         -0.24           1         -0.00876         0.03604         -0.24           1         -0.00477         0.10782         -0.04           1         -0.00896         0.04013         -0.22           1         -0.00265         0.05799         -0.05           1</th> <th>1         -0.00387         0.04069         -0.10         0.9241           1         -0.00287         0.10779         -0.03         0.9787           1         -0.00967         0.10779         -0.09         0.9285           1         -0.01045         0.03602         -0.29         0.7717           1         -0.00969         0.03622         -0.27         0.7891           1         -0.03169         0.06224         -0.51         0.6106           1         -0.06568         0.10781         -0.61         0.5424           1         -0.01145         0.03604         -0.32         0.7508           1         -0.01088         0.03603         -0.30         0.7628           1         -0.01083         0.03603         -0.30         0.7628           1         -0.01063         0.10782         -0.02         0.9836           1         -0.01063         0.10782         -0.10         0.9215           1         -0.00876         0.03604         -0.24         0.8080           1         -0.00876         0.03604         -0.24         0.8080           1         -0.00477         0.10782         -0.04         0.9447</th>	1         -0.00387         0.04069         -0.10           1         -0.00287         0.10779         -0.03           1         -0.00967         0.10779         -0.09           1         -0.01045         0.03602         -0.29           1         -0.00969         0.03622         -0.27           1         -0.03169         0.06224         -0.51           1         -0.06568         0.10781         -0.61           1         -0.01145         0.03604         -0.32           1         -0.01088         0.03603         -0.30           1         -0.01088         0.03603         -0.02           1         -0.01063         0.10782         -0.02           1         -0.01063         0.10782         -0.10           1         -0.00344         0.10782         -0.03           1         -0.00876         0.03604         -0.24           1         -0.00876         0.03604         -0.24           1         -0.00477         0.10782         -0.04           1         -0.00896         0.04013         -0.22           1         -0.00265         0.05799         -0.05           1	1         -0.00387         0.04069         -0.10         0.9241           1         -0.00287         0.10779         -0.03         0.9787           1         -0.00967         0.10779         -0.09         0.9285           1         -0.01045         0.03602         -0.29         0.7717           1         -0.00969         0.03622         -0.27         0.7891           1         -0.03169         0.06224         -0.51         0.6106           1         -0.06568         0.10781         -0.61         0.5424           1         -0.01145         0.03604         -0.32         0.7508           1         -0.01088         0.03603         -0.30         0.7628           1         -0.01083         0.03603         -0.30         0.7628           1         -0.01063         0.10782         -0.02         0.9836           1         -0.01063         0.10782         -0.10         0.9215           1         -0.00876         0.03604         -0.24         0.8080           1         -0.00876         0.03604         -0.24         0.8080           1         -0.00477         0.10782         -0.04         0.9447

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	1	-0.01417	0.03602	-0.39	0.6941	18284
browser_Safariin_app_	1	-0.01322	0.03605	-0.37	0.7137	855.34964
browser_SeaMonkey	1	-0.01450	0.04457	-0.33	0.7448	2.88503
browser_Seznam	1	-0.00372	0.04729	-0.08	0.9372	2.38246
browser_TCL_P500M	1	0.00766	0.10782	0.07	0.9433	1.12570
browser_ThumbSniper	1	0.00418	0.06880	0.06	0.9515	1.37528
browser_UC_Browser	1	-0.00036005	0.03608	-0.01	0.9920	305.16937
browser_User_Agent	1	0.00063141	0.10779	0.01	0.9953	1.12508
browser_YE	1	-0.02014	0.08041	-0.25	0.8022	1.25240
browser_YaBrowser	1	-0.00974	0.03609	-0.27	0.7872	263.79590
browserUse_default_User_agent	1	0.01089	0.10779	0.10	0.9195	1.12509
browser_no_ua	1	-0.00250	0.06880	-0.04	0.9710	1.37525
browser_osee2unifiedRelease	1	-0.01724	0.05799	-0.30	0.7662	1.62841
browser_subjectAgentNoticiasBo	1	-0.00599	0.10779	-0.06	0.9557	1.12509
operatingSystem_Android	1	0.00161	0.00275	0.58	0.5594	78.27681
operatingSystem_BlackBerry	1	0.00210	0.01750	0.12	0.9043	6.45986
operatingSystem_Chrome_OS	1	0.01422	0.00354	4.01	<.0001	31.06057
operatingSystem_Firefox_OS	1	0.00555	0.01114	0.50	0.6181	1.06852
operatingSystem_FreeBSD	1	0.00938	0.03405	0.28	0.7829	1.01070
operatingSystem_Linux	1	0.00548	0.00353	1.55	0.1205	40.58493
operatingSystem_Macintosh	1	0.01558	0.00349	4.46	<.0001	215.89538
operatingSystem_Nintendo_3DS	1	0.00707	0.11365	0.06	0.9504	1.25086
operatingSystem_Nintendo_Wii	1	0.00341	0.05191	0.07	0.9476	26.09589
operatingSystem_Nintendo_WiiU	1	0.00182	0.05372	0.03	0.9730	9.77968
operatingSystem_OpenBSD	1	-0.01781	0.07194	-0.25	0.8045	1.00243
operatingSystem_Samsung	1	0.00058374	0.00628	0.09	0.9259	1.06834
operatingSystem_SunOS	1	-0.00776	0.10168	-0.08	0.9391	1.00121
operatingSystem_Windows	1	0.00744	0.00349	2.13	0.0329	252.78880
operatingSystem_Windows_Phone	1	0.00871	0.00400	2.18	0.0292	1.87911
operatingSystem_Xbox	1	0.00263	0.01303	0.20	0.8398	1.08539
operatingSystem_iOS	1	0.00548	0.00281	1.95	0.0514	72.58509
deviceCategory_mobile	1	-0.00123	0.00618	-0.20	0.8421	593.84662
deviceCategory_tablet	1	-0.00334	0.00621	-0.54	0.5904	109.80388
continent_Africa	1	-0.00298	0.00279	-1.07	0.2858	10.92519
continent_Americas	1	0.00219	0.00267	0.82	0.4121	155.84833
continent Asia						

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	1	-0.00449	0.00267	-1.68	0.0927	116.32119
continent_Europe	1	-0.00459	0.00267	-1.72	0.0860	107.05943
continent_Oceania	1	-0.00587	0.00279	-2.10	0.0354	11.15526
campaign_AWAccessories	1	-0.00033276	0.00213	-0.16	0.8757	3.07220
campaign_AWApparel	1	0.00434	0.01509	0.29	0.7736	1.01368
campaign_AWDynamic_Search_Ads	1	-0.00262	0.00194	-1.35	0.1770	5.13112
campaign_AWElectronics	1	-0.03585	0.01052	-3.41	0.0007	1.02867
campaign_All_Products	1	-0.00408	0.05084	-0.08	0.9361	1.00121
campaign_Data_Share	1	0.00829	0.14402	0.06	0.9541	2.00849
campaign_Data_Share_Promo	1	0.00835	0.10205	0.08	0.9348	16241
campaign_RetailDO_NOT_EDIT_own	1	0.01857	0.01448	1.28	0.1996	1.01493
campaign_test_liyuhz	1	-0.00347	0.00542	-0.64	0.5218	1.11571
mediumnot_set_	1	-0.00817	0.00948	-0.86	0.3886	1.04398
medium_affiliate	1	-0.00954	0.10206	-0.09	0.9256	16247
medium_organic	1	-0.00047228	0.00176	-0.27	0.7879	65.80091
medium_referral	1	0.00807	0.00177	4.57	<.0001	63.45437

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## **The SAS System**

The REG Procedure
Model: MODEL1
Dependent Variable: transactionBoolean

Durbin-Watson D	1.887
Pr < DW	<.0001
Pr > DW	1.0000
Number of Observations	903653
1st Order Autocorrelation	0.057

**Note:** Pr<DW is the p-value for testing positive autocorrelation, and Pr>DW is the p-value for testing negative autocorrelation.