IP WEEK 13-PART 1.Rmd

Vanessa

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Defining the Question

We will work as data scientists for a Kenyan entrepreneur who runs an online cytography course and would like for us to help her identify which individuals are most likely to click on her ads.

Metric for Success

We will perform bivariate and univariate analysis and successfully identify the individuals that are most likely to click on the ads

Experimental Design

1.Defining the Question 2.Data Cleaning 3.Exploratory Data Analysis 4.Implementing the plan 4.Conlusion and Recommendation

Data Preparation

Reading the Data

```
# Loading our libraries
df <- read.csv('http://bit.ly/IPAdvertisingData')
head(df, n=10)</pre>
```

```
##
      Daily.Time.Spent.on.Site Age Area.Income Daily.Internet.Usage
## 1
                          68.95 35
                                       61833.90
                                                                256.09
                          80.23 31
## 2
                                       68441.85
                                                                193.77
## 3
                          69.47 26
                                       59785.94
                                                               236.50
## 4
                          74.15
                                 29
                                       54806.18
                                                               245.89
## 5
                          68.37
                                 35
                                       73889.99
                                                                225.58
                          59.99
                                 23
                                                               226.74
## 6
                                       59761.56
## 7
                          88.91
                                 33
                                       53852.85
                                                               208.36
## 8
                          66.00
                                 48
                                       24593.33
                                                               131.76
## 9
                          74.53
                                 30
                                       68862.00
                                                               221.51
## 10
                          69.88 20
                                       55642.32
                                                                183.82
##
                               Ad. Topic.Line
                                                          City Male
                                                                        Country
## 1
         Cloned 5thgeneration orchestration
                                                   Wrightburgh
                                                                        Tunisia
```

```
## 2
         Monitored national standardization
                                                   West Jodi
                                                                       Nauru
## 3
          Organic bottom-line service-desk
                                                    Davidton
                                                                O San Marino
## 4
     Triple-buffered reciprocal time-frame
                                              West Terrifurt
                                                                       Italy
              Robust logistical utilization
## 5
                                                South Manuel
                                                                0
                                                                     Iceland
## 6
           Sharable client-driven software
                                                   Jamieberg
                                                                1
                                                                      Norway
## 7
                 Enhanced dedicated support
                                                                0
                                                 Brandonstad
                                                                     Myanmar
## 8
                   Reactive local challenge Port Jefferybury
                                                                   Australia
                                                  West Colin
## 9
             Configurable coherent function
                                                                     Grenada
                                                                1
        Mandatory homogeneous architecture
                                                  Ramirezton
                                                                1
                                                                       Ghana
##
                Timestamp Clicked.on.Ad
## 1
      2016-03-27 00:53:11
     2016-04-04 01:39:02
                                      0
## 2
     2016-03-13 20:35:42
                                      0
## 4 2016-01-10 02:31:19
                                      0
     2016-06-03 03:36:18
## 6
     2016-05-19 14:30:17
                                      0
     2016-01-28 20:59:32
                                      0
## 8 2016-03-07 01:40:15
## 9 2016-04-18 09:33:42
                                      0
## 10 2016-07-11 01:42:51
                                      0
str(df, 5)
                    1000 obs. of 10 variables:
## 'data.frame':
   $ Daily.Time.Spent.on.Site: num 69 80.2 69.5 74.2 68.4 ...
## $ Age
                                     35 31 26 29 35 23 33 48 30 20 ...
                              : int
## $ Area.Income
                                    61834 68442 59786 54806 73890 ...
                              : num
   $ Daily.Internet.Usage
                              : num
                                     256 194 236 246 226 ...
## $ Ad.Topic.Line
                                     "Cloned 5thgeneration orchestration" "Monitored national standardi
                              : chr
                                     "Wrightburgh" "West Jodi" "Davidton" "West Terrifurt" ...
## $ City
                              : chr
## $ Male
                              : int 0 1 0 1 0 1 0 1 1 1 ...
   $ Country
##
                                     "Tunisia" "Nauru" "San Marino" "Italy" ...
                              : chr
## $ Timestamp
                              : chr
                                    "2016-03-27 00:53:11" "2016-04-04 01:39:02" "2016-03-13 20:35:42"
## $ Clicked.on.Ad
                              : int 000000100...
#Checking for structural errors
#Seemingly there are no mislabeled columns
unique(df)
##
       Daily.Time.Spent.on.Site Age Area.Income Daily.Internet.Usage
## 1
                           68.95 35
                                        61833.90
                                                               256.09
## 2
                           80.23 31
                                        68441.85
                                                               193.77
## 3
                           69.47 26
                                        59785.94
                                                               236.50
## 4
                           74.15 29
                                        54806.18
                                                               245.89
```

73889.99

59761.56

53852.85

24593.33

68862.00

55642.32

45632.51

225.58

226.74

208.36

131.76

221.51

183.82

122.02

68.37

59.99 23

88.91 33

66.00 48

74.53 30

47.64 49

69.88

35

20

5

6

7

8

9

10

11

##	12	83.07	37	62491.01	230.87
##		69.57	48	51636.92	113.12
##	14	79.52	24	51739.63	214.23
##	15	42.95	33	30976.00	143.56
##	16	63.45	23	52182.23	140.64
##	17	55.39	37	23936.86	129.41
##	18	82.03	41	71511.08	187.53
##	19	54.70	36	31087.54	118.39
##	20	74.58	40	23821.72	135.51
##	21	77.22	30	64802.33	224.44
##	22	84.59	35	60015.57	226.54
##	23	41.49	52	32635.70	164.83
##	24	87.29	36	61628.72	209.93
##	25	41.39	41	68962.32	167.22
##	26	78.74	28	64828.00	204.79
##	27	48.53	28	38067.08	134.14
##	28	51.95	52	58295.82	129.23
##	29	70.20	34	32708.94	119.20
##	30	76.02	22	46179.97	209.82
##	31	67.64	35	51473.28	267.01
##	32	86.41	28	45593.93	207.48
##	33	59.05	57	25583.29	169.23
##	34	55.60	23	30227.98	212.58
##	35	57.64	57	45580.92	133.81
##	36	84.37	30	61389.50	201.58
##	37	62.26	53	56770.79	125.45
##	38	65.82	39	76435.30	221.94
##	39	50.43	46	57425.87	119.32
##	40	38.93	39	27508.41	162.08
##	41	84.98	29	57691.95	202.61
##	42	64.24	30	59784.18	252.36
##	43	82.52	32	66572.39	198.11
##	44	81.38	31	64929.61	212.30
##	45	80.47	25	57519.64	204.86
##	46	37.68	52	53575.48	172.83
##	47	69.62	20	50983.75	202.25
##	48	85.40	43	67058.72	198.72
##	49	44.33	37	52723.34	123.72
##	50	48.01	46	54286.10	119.93
##	51	73.18	23	61526.25	196.71
##	52	79.94	28	58526.04	225.29
##	53	33.33	45	53350.11	193.58
##	54	50.33	50	62657.53	133.20
##	55	62.31	47	62722.57	119.30
##	56	80.60	31	67479.62	177.55
##	57	65.19	36	75254.88	150.61
##	58	44.98	49	52336.64	129.31
##		77.63	29	56113.37	239.22
##		41.82	41	24852.90	156.36
##	61	85.61	27	47708.42	183.43
##	62	85.84	34	64654.66	192.93
##	63	72.08	29	71228.44	169.50
##	64	86.06	32	61601.05	178.92
##	65	45.96	45	66281.46	141.22

##	66	62.42	29	73910.90	198.50
##	67	63.89	40	51317.33	105.22
##	68	35.33	32	51510.18	200.22
##	69	75.74	25	61005.87	215.25
##	70	78.53	34	32536.98	131.72
##	71	46.13	31	60248.97	139.01
##	72	69.01	46	74543.81	222.63
##	73	55.35	39	75509.61	153.17
##		33.21	43	42650.32	167.07
	75	38.46	42	58183.04	145.98
	76	64.10	22	60465.72	215.93
	77	49.81	35	57009.76	120.06
	78	82.73	33	54541.56	238.99
	79	56.14	38	32689.04	113.53
##		55.13	45	55605.92	111.71
##		78.11	27	63296.87	209.25
##		73.46	28	65653.47	222.75
##		56.64	38	61652.53	115.91
##		68.94	54	30726.26	138.71
##		70.79	31	74535.94	184.10
##		57.76	41	47861.93	105.15
##		77.51	36	73600.28	200.55
##		52.70	34	58543.94	118.60
## ##		57.70	34	42696.67	109.07
##		56.89 69.90	37 43	37334.78 71392.53	109.29 138.35
##		55.79	43 24	59550.05	149.67
##		70.03	26	64264.25	227.72
##		50.08	40	64147.86	125.85
##		43.67	31	25686.34	166.29
##		72.84	26	52968.22	238.63
##		45.72	36	22473.08	154.02
##		39.94	41	64927.19	156.30
##	99	35.61	46	51868.85	158.22
##	100	79.71	34	69456.83	211.65
##	101	41.49	53	31947.65	169.18
##	102	63.60	23	51864.77	235.28
##	103	89.91	40	59593.56	194.23
##	104	68.18	21	48376.14	218.17
##	105	66.49	20	56884.74	202.16
##	106	80.49	40	67186.54	229.12
##	107	72.23	25	46557.92	241.03
##	108	42.39	42	66541.05	150.99
	109	47.53	30	33258.09	135.18
	110	74.02	32	72272.90	210.54
	111	66.63	60	60333.38	176.98
	112	63.24	53	65229.13	235.78
	113	71.00	22	56067.38	211.87
	114	46.13	46	37838.72	123.64
	115	69.00	32	72683.35	221.21
	116	76.99	31	56729.78	244.34
	117	72.60	55	66815.54	162.95
	118	61.88	42	60223.52	112.19
##	119	84.45	50	29727.79	207.18

##	120	88.97	45	49269.98	152.49
##	121	86.19	31	57669.41	210.26
##	122	49.58	26	56791.75	231.94
##	123	77.65	27	63274.88	212.79
##	124	37.75	36	35466.80	225.24
##	125	62.33	43	68787.09	127.11
##	126	79.57	31	61227.59	230.93
##	127	80.31	44	56366.88	127.07
##	128	89.05	45	57868.44	206.98
##	129	70.41	27	66618.21	223.03
##	130	67.36	37	73104.47	233.56
##	131	46.98	50	21644.91	175.37
##	132	41.67	36	53817.02	132.55
##	133	51.24	36	76368.31	176.73
##	134	75.70	29	67633.44	215.44
##	135	43.49	47	50335.46	127.83
##	136	49.89	39	17709.98	160.03
##	137	38.37	36	41229.16	140.46
##	138	38.52	38	42581.23	137.28
##	139	71.89	23	61617.98	172.81
##	140	75.80	38	70575.60	146.19
##	141	83.86	31	64122.36	190.25
##	142	37.51	30	52097.32	163.00
##	143	55.60	44	65953.76	124.38
##	144	83.67	44	60192.72	234.26
##	145	69.08	41	77460.07	210.60
##	146	37.47	44	45716.48	141.89
##	147	56.04	49	65120.86	128.95
	148	70.92	41	49995.63	108.16
	149	49.78	46	71718.51	152.24
	150	68.61	57	61770.34	150.29
	151	58.18	25	69112.84	176.28
	152	78.54	35	72524.86	172.10
	153	37.00	48	36782.38	158.22
	154	65.40	33	66699.12	247.31
	155	79.52	27	64287.78	183.48
	156	87.98	38	56637.59	222.11
	157	44.64	36	55787.58	127.01
	158	41.73	28	61142.33	202.18
	159	80.46	27	61625.87	207.96
	160	75.55	36	73234.87	159.24
	161	76.32	35	74166.24	195.31
	162	82.68	33	62669.59	222.77
	163	72.01	31	57756.89	251.00
	164	75.83	24	58019.64	162.44
	165	41.28	50	50960.08	140.39
	166	34.66	32	48246.60	194.83
	167	66.18	55	28271.84	143.42
	168	86.06	31	53767.12	219.72
	169	59.59	42	43662.10	104.78
	170	86.69	34	62238.58	198.56
	171	43.77	52	49030.03	138.55
	172	71.84	47	76003.47	199.79
##	173	80.23	31	68094.85	196.23

##	174	74.41	26	64395.85	163.05
##	175	63.36	48	70053.27	137.43
##	176	71.74	35	72423.97	227.56
##	177	60.72	44	42995.80	105.69
##	178	72.04	22	60309.58	199.43
##	179	44.57	31	38349.78	133.17
##	180	85.86	34	63115.34	208.23
##	181	39.85	38	31343.39	145.96
##	182	84.53	27	40763.13	168.34
##	183	62.95	60	36752.24	157.04
##	184	67.58	41	65044.59	255.61
##	185	85.56	29	53673.08	210.46
##	186	46.88	54	43444.86	136.64
##	187	46.31	57	44248.52	153.98
##	188	77.95	31	62572.88	233.65
##	189	84.73	30	39840.55	153.76
##	190	39.86	36	32593.59	145.85
	191	50.08	30	41629.86	123.91
	192	60.23	35	43313.73	106.86
	193	60.70	49	42993.48	110.57
	194	43.67	53	46004.31	143.79
	195	77.20	33	49325.48	254.05
	196	71.86	32	51633.34	116.53
	197	44.78	45	63363.04	137.24
	198	78.57	36	64045.93	239.32
	199	73.41	31	73049.30	201.26
	200	77.05	27	66624.60	191.14
	201	66.40	40	77567.85	214.42
	202	69.35	29	53431.35	252.77
	203	35.65	40	31265.75	172.58
	204	70.04	31	74780.74	183.85
	205	69.78	29	70410.11	218.79
	206	58.22	29	37345.24	120.90
	207	76.90	28	66107.84	212.67
	208	84.08	30	62336.39	187.36
	209	59.51	58	39132.64	140.83
	210	40.15	38	38745.29	134.88
	211	76.81	28	65172.22	217.85
	212	41.89	38	68519.96	163.38
	213	76.87	27	54774.77	235.35
	214	67.28	43	76246.96	155.80
	215	81.98	40	65461.92	229.22
	216	66.01	23	34127.21	151.95
	217	61.57	53	35253.98	125.94
	218	53.30	34	44893.71	111.94
	219	34.87	40	59621.02	200.23
	220	43.60	38	20856.54	170.49
	221	77.88	37	55353.41	254.57
	222	75.83	27	67516.07	200.59
	223	49.95	39	68737.75	136.59
	224	60.94	41	76893.84	154.97
	225	89.15	42	59886.58	171.07
	226	78.70	30	53441.69	133.99
##	227	57.35	29	41356.31	119.84

##	228	34.86	38	49942.66	154.75
##	229	70.68	31	74430.08	199.08
##	230	76.06	23	58633.63	201.04
##	231	66.67	33	72707.87	228.03
##	232	46.77	32	31092.93	136.40
##	233	62.42	38	74445.18	143.94
##	234	78.32	28	49309.14	239.52
##	235	37.32	50	56735.14	199.25
##	236	40.42	45	40183.75	133.90
##	237	76.77	36	58348.41	123.51
##	238	65.65	30	72209.99	158.05
	239	74.32	33	62060.11	128.17
	240	73.27	32	67113.46	234.75
	241	80.03	44	24030.06	150.84
	242	53.68	47	56180.93	115.26
##	243	85.84	32	62204.93	192.85
	244	85.03	30	60372.64	204.52
##	245	70.44	24	65280.16	178.75
##	246	81.22	53	34309.24	223.09
##	247	39.96	45	59610.81	146.13
	248	57.05	41	50278.89	269.96
##	249	42.44	56	43450.11	168.27
##	250	62.20	25	25408.21	161.16
##	251	76.70	36	71136.49	222.25
##	252	61.22	45	63883.81	119.03
##	253	84.54	33	64902.47	204.02
##	254	46.08	30	66784.81	164.63
##	255	56.70	48	62784.85	123.13
##	256	81.03	28	63727.50	201.15
##	257	80.91	32	61608.23	231.42
	258	40.06	38	56782.18	138.68
	259	83.47	39	64447.77	226.11
	260	73.84	31	42042.95	121.05
	261	74.65	28	67669.06	212.56
	262	60.25	35	54875.95	109.77
##	263	59.21	35	73347.67	144.62
##	264	43.02	44	50199.77	125.22
	265	84.04	38	50723.67	244.55
	266	70.66	43	63450.96	120.95
	267	70.58	26	56694.12	136.94
	268	72.44	34	70547.16	230.14
	269	40.17	26	47391.95	171.31
	270	79.15	26	62312.23	203.23
	271	44.49	53	63100.13	168.00
	272	73.04	37	73687.50	221.79
	273	76.28	33	52686.47	254.34
	274	68.88	37	78119.50	179.58
	275	73.10	28	57014.84	242.37
	276	47.66	29	27086.40	156.54
	277	87.30	35	58337.18	216.87
	278	89.34	32	50216.01	177.78
	279	81.37	26	53049.44	156.48
	280	81.67	28	62927.96	196.76
##	281	46.37	52	32847.53	144.27

##	282	54.88	24	32006.82	148.61
##	283	40.67	35	48913.07	133.18
##	284	71.76	35	69285.69	237.39
##	285	47.51	51	53700.57	130.41
	286	75.15	22	52011.00	212.87
	287	56.01	26	46339.25	127.26
	288	82.87	37	67938.77	213.36
	289	45.05	42	66348.95	141.36
	290	60.53	24	66873.90	167.22
	291	50.52	31	72270.88	171.62
	292	84.71	32	61610.05	210.23
	293	55.20	39	76560.59	159.46
	294	81.61	33	62667.51	228.76
	295	71.55	36	75687.46	163.99
	296	82.40	36	66744.65	218.97
	297	73.95	35	67714.82	238.58
	298	72.07	31	69710.51	226.45
	299	80.39	31	66269.49	214.74
	300	65.80	25	60843.32	231.49
	301	69.97	28	55041.60	250.00
	302	52.62	50	73863.25	176.52
	303	39.25	39	62378.05	152.36
	304	77.56	38	63336.85	130.83
	305 306	33.52	43	42191.61	165.56
	307	79.81	24	56194.56	178.85
	308	84.79 82.70	33 35	61771.90 61383.79	214.53 231.07
	309	84.88	32	63924.82	186.48
	310	54.92	54	23975.35	161.16
	311	76.56	34	70179.11	221.53
	312	69.74	49	66524.80	243.37
	313	75.55	22	41851.38	169.40
	314	72.19	33	61275.18	250.35
	315	84.29	41	60638.38	232.54
	316	73.89	39	47160.53	110.68
	317	75.84	21	48537.18	186.98
	318	73.38	25	53058.91	236.19
	319	80.72	31	68614.98	186.37
##	320	62.06	44	44174.25	105.00
	321	51.50	34	67050.16	135.31
##	322	90.97	37	54520.14	180.77
##	323	86.78	30	54952.42	170.13
##	324	66.18	35	69476.42	243.61
##	325	84.33	41	54989.93	240.95
##	326	36.87	36	29398.61	195.91
##	327	34.78	48	42861.42	208.21
	328	76.84	32	65883.39	231.59
	329	67.05	25	65421.39	220.92
	330	41.47	31	60953.93	219.79
	331	80.71	26	58476.57	200.58
	332	80.09	31	66636.84	214.08
	333	56.30	49	67430.96	135.24
	334	79.36	34	57260.41	245.78
##	335	86.38	40	66359.32	188.27

	336	38.94	41	57587.00	142.67
	337	87.26	35	63060.55	184.03
	338	75.32	28	59998.50	233.60
	339	74.38	40	74024.61	220.05
	340	65.90	22	60550.66	211.39
	341	36.31	47	57983.30	168.92
	342	72.23	48	52736.33	115.35
##	343	88.12	38	46653.75	230.91
	344	83.97	28	56986.73	205.50
	345	61.09	26	55336.18	131.68
	346	65.77	21	42162.90	218.61
	347	81.58	25	39699.13	199.39
	348	37.87	52	56394.82	188.56
	349	76.20	37	75044.35	178.51
##	350	60.91	19	53309.61	184.94
##	351	74.49	28	58996.12	237.34
##	352	73.71	23	56605.12	211.38
	353	78.19	30	62475.99	228.81
	354	79.54	44	70492.60	217.68
	355	74.87	52	43698.53	126.97
	356	87.09	36	57737.51	221.98
##	357	37.45	47	31281.01	167.86
##	358	49.84	39	45800.48	111.59
##	359	51.38	59	42362.49	158.56
##	360	83.40	34	66691.23	207.87
	361	38.91	33	56369.74	150.80
	362	62.14	41	59397.89	110.93
	363	79.72	28	66025.11	193.80
	364	73.30	36	68211.35	135.72
	365	69.11	42	73608.99	231.48
	366	71.90	54	61228.96	140.15
	367	72.45	29	72325.91	195.36
	368	77.07	40	44559.43	261.02
	369	74.62	36	73207.15	217.79
	370	82.07	25	46722.07	205.38
	371	58.60	50	45400.50	113.70
	372	36.08	45	41417.27	151.47
	373	79.44	26	60845.55	206.79
	374	41.73	47	60812.77	144.71
	375	73.19	25	64267.88	203.74
	376	77.60	24	58151.87	197.33
	377	89.00	37	52079.18	222.26
	378	69.20	42	26023.99	123.80
	379	67.56	31	62318.38	125.45
	380	81.11	39	56216.57	248.19
	381	80.22	30	61806.31	224.58
	382	43.63	41	51662.24	123.25
	383	77.66	29	67080.94	168.15
	384	74.63	26	51975.41	235.99
	385	49.67	27	28019.09	153.69
	386	80.59	37	67744.56	224.23
	387	83.49	33	66574.00	190.75
	388	44.46	42	30487.48	132.66
##	389	68.10	40	74903.41	227.73

##	390	63.88	38	19991.72	136.85
##	391	78.83	36	66050.63	234.64
##	392	79.97	44	70449.04	216.00
##	393	80.51	28	64008.55	200.28
##	394	62.26	26	70203.74	202.77
##	395	66.99	47	27262.51	124.44
##	396	71.05	20	49544.41	204.22
##	397	42.05	51	28357.27	174.55
	398	50.52	28	66929.03	219.69
	399	76.24	40	75524.78	198.32
	400	77.29	27	66265.34	201.24
	401	35.98	47	55993.68	165.52
	402	84.95	34	56379.30	230.36
	403	39.34	43	31215.88	148.93
	404	87.23	29	51015.11	202.12
	405	57.24	52	46473.14	117.35
	406	81.58	41	55479.62	248.16
	407	56.34	50	68713.70	139.02
	408	48.73	27	34191.23	142.04
	409	51.68	49	51067.54	258.62
	410	35.34	45	46693.76	152.86
	411	48.09	33	19345.36	180.42
	412	78.68	29	66225.72	208.05
	413	68.82	20	38609.20	205.64
	414	56.99	40	37713.23	108.15
	415	86.63	39	63764.28	209.64
	416	41.18	43	41866.55	129.25
	417	71.03	32	57846.68	120.85
	418	72.92	29	69428.73	217.10
	419	77.14	24	60283.98	184.88
	420	60.70	43	79332.33	192.60
	421 422	34.30 83.71	41 45	53167.68 64564.07	160.74 220.48
	423	53.38	35	60803.37	120.06
	424	58.03	31	28387.42	129.33
	425	43.59	36	58849.77	132.31
	426	60.07	42	65963.37	120.75
	427	54.43	37	75180.20	154.74
	428	81.99	33	61270.14	230.90
	429	60.53	29	56759.48	123.28
	430	84.69	31	46160.63	231.85
	431	88.72	32	43870.51	211.87
	432	88.89	35	50439.49	218.80
	433	69.58	43	28028.74	255.07
	434	85.23	36	64238.71	212.92
##	435	83.55	39	65816.38	221.18
##	436	56.66	42	72684.44	139.42
	437	56.39	27	38817.40	248.12
	438	76.24	27	63976.44	214.42
##	439	57.64	36	37212.54	110.25
##	440	78.18	23	52691.79	167.67
##	441	46.04	32	65499.93	147.92
##	442	79.40	35	63966.72	236.87
##	443	36.44	39	52400.88	147.64

##	444	53.14	38	49111.47	109.00
##	445	32.84	40	41232.89	171.72
##	446	73.72	32	52140.04	256.40
##	447	38.10	34	60641.09	214.38
##	448	73.93	44	74180.05	218.22
##	449	51.87	50	51869.87	119.65
##	450	77.69	22	48852.58	169.88
##	451	43.41	28	59144.02	160.73
##	452	55.92	24	33951.63	145.08
##	453	80.67	34	58909.36	239.76
	454	83.42	25	49850.52	183.42
##	455	82.12	52	28679.93	201.15
##	456	66.17	33	69869.66	238.45
	457	43.01	35	48347.64	127.37
##	458	80.05	25	45959.86	219.94
##	459	64.88	42	70005.51	129.80
##	460	79.82	26	51512.66	223.28
	461	48.03	40	25598.75	134.60
##	462	32.99	45	49282.87	177.46
##	463	74.88	27	67240.25	175.17
##	464	36.49	52	42136.33	196.61
##	465	88.04	45	62589.84	191.17
	466	45.70	33	67384.31	151.12
	467	82.38	35	25603.93	159.60
	468	52.68	23	39616.00	149.20
	469	65.59	47	28265.81	121.81
	470	65.65	25	63879.72	224.92
	471	43.84	36	70592.81	167.42
	472	67.69	37	76408.19	216.57
	473	78.37	24	55015.08	207.27
	474	81.46	29	51636.12	231.54
	475	47.48	31	29359.20	141.34
	476	75.15	33	71296.67	219.49
	477	78.76	24	46422.76	219.98
	478	44.96	50	52802.00	132.71
	479	39.56	41	59243.46	143.13
	480	39.76	28	35350.55	196.83
	481	57.11	22	59677.64	207.17
	482	83.26	40	70225.60	187.76
	483	69.42	25	65791.17	213.38
	484	50.60	30	34191.13	129.88
	485	46.20	37	51315.38	119.30
	486	66.88	35	62790.96	119.47
	487	83.97	40	66291.67	158.42
	488	76.56	30	68030.18	213.75
	489	35.49	48	43974.49	159.77
	490	80.29	31	49457.48	244.87
	491	50.19	40	33987.27	117.30
	492	59.12	33	28210.03	124.54
	493	59.88	30	75535.14	193.63
	494	59.70	28	49158.50	120.25
	495	67.80	30	39809.69	117.75
	496	81.59	35	65826.53	223.16
##	497	81.10	29	61172.07	216.49

##	498	41.70	39	42898.21	126.95
##	499	73.94	27	68333.01	173.49
##	500	58.35	37	70232.95	132.63
##	501	51.56	46	63102.19	124.85
##	502	79.81	37	51847.26	253.17
##	503	66.17	26	63580.22	228.70
##	504	58.21	37	47575.44	105.94
##	505	66.12	49	39031.89	113.80
##	506	80.47	42	70505.06	215.18
##	507	77.05	31	62161.26	236.64
##	508	49.99	41	61068.26	121.07
##	509	80.30	58	49090.51	173.43
	510	79.36	33	62330.75	234.72
	511	57.86	30	18819.34	166.86
	512	70.29	26	62053.37	231.37
	513	84.53	33	61922.06	215.18
	514	59.13	44	49525.37	106.04
	515	81.51	41	53412.32	250.03
	516	42.94	37	56681.65	130.40
	517	84.81	32	43299.63	233.93
	518	82.79	34	47997.75	132.08
	519	59.22	55	39131.53	126.39
	520	35.00	40	46033.73	151.25
	521	46.61	42	65856.74	136.18
	522	63.26	29	54787.37	120.46
	523	79.16	32	69562.46	202.90
	524	67.94	43	68447.17	128.16
	525	79.91	32	62772.42	230.18
	526	66.14	41	78092.95	165.27
	527	43.65	39	63649.04	138.87
	528	59.61	21	60637.62	198.45
	529	46.61	52	27241.11	156.99
	530	89.37	34	42760.22	162.03
	531	65.10	49	59457.52	118.10
	532 533	53.44 79.53	42 51	42907.89 46132.18	108.17
	534		39	46964.11	244.91
		91.43			209.91
	535 536	73.57 78.76	30 32	70377.23 70012.83	212.38 208.02
	537	76.49	23	56457.01	181.11
	538	61.72	26	67279.06	218.49
	539	84.53	35	54773.99	236.29
	540	72.03	34	70783.94	230.95
	541	77.47	36	70510.59	222.91
	542	75.65	39	64021.55	247.90
	543	78.15	33	72042.85	194.37
	544	63.80	38	36037.33	108.70
	545	76.59	29	67526.92	211.64
	546	42.60	55	55121.65	168.29
	547	78.77	28	63497.62	211.83
	548	83.40	39	60879.48	235.01
	549	79.53	33	61467.33	236.72
	550	73.89	35	70495.64	229.99
	551	75.80	36	71222.40	224.90
					

##	552	81.95	31	64698.58	208.76
					154.23
	553	56.39	58	32252.38	
	554	44.73	35	55316.97	127.56
	555	38.35	33	47447.89	145.48
	556	72.53	37	73474.82	223.93
	557	56.20	49	53549.94	114.85
	558	79.67	28	58576.12	226.79
	559	75.42	26	63373.70	164.25
	560	78.64	31	60283.47	235.28
	561	67.69	44	37345.34	109.22
	562	38.35	41	34886.01	144.69
##	563	59.52	44	67511.86	251.08
	564	62.26	37	77988.71	166.19
##	565	64.75	36	63001.03	117.66
##	566	79.97	26	61747.98	185.45
##	567	47.90	42	48467.68	114.53
##	568	80.38	30	55130.96	238.06
##	569	64.51	42	79484.80	190.71
##	570	71.28	37	67307.43	246.72
##	571	50.32	40	27964.60	125.65
##	572	72.76	33	66431.87	240.63
##	573	72.80	35	63551.67	249.54
##	574	74.59	23	40135.06	158.35
##	575	46.66	45	49101.67	118.16
##	576	48.86	54	53188.69	134.46
##	577	37.05	39	49742.83	142.81
##	578	81.21	36	63394.41	233.04
##	579	66.89	23	64433.99	208.24
##	580	68.11	38	73884.48	231.21
	581	69.15	46	36424.94	112.72
	582	65.72	36	28275.48	120.12
	583	40.04	27	48098.86	161.58
	584	68.60	33	68448.94	135.08
	585	56.16	25	66429.84	164.25
	586	78.60	46	41768.13	254.59
	587	78.29	38	57844.96	252.07
	588	43.83	45	35684.82	129.01
	589	77.31	32	62792.43	238.10
	590	39.86	28	51171.23	161.24
	591	66.77	25	58847.07	141.13
	592	57.20	42	57739.03	110.66
	593	73.15	25	64631.22	211.12
	594	82.07	24	50337.93	193.97
	595	49.84	38	67781.31	135.24
	596	43.97	36	68863.95	156.97
	597	77.25	27	55901.12	231.38
	598	74.84	37	64775.10	246.44
	599	83.53	36	67686.16	204.56
	600	38.63	48	57777.11	222.11
	601	84.00	48	46868.53	136.21
	602	52.13	50	40926.93	118.27
	603	71.83	40	22205.74	135.48
	604	78.36	24	58920.44	196.77
	605	50.18	35	63006.14	127.82
##	000	30.10	30	03000.14	121.02

##	606	64.67	51	24316.61	138.35
##	607	69.50	26	68348.99	203.84
##	608	65.22	30	66263.37	240.09
##	609	62.06	40	63493.60	116.27
##	610	84.29	30	56984.09	160.33
##	611	32.91	37	51691.55	181.02
##	612	39.50	31	49911.25	148.19
	613	75.19	31	33502.57	245.76
	614	76.21	31	65834.97	228.94
	615	67.76	31	66176.97	242.59
	616	40.01	53	51463.17	161.77
	617	52.70	41	41059.64	109.34
	618	68.41	38	61428.18	259.76
	619	35.55	39	51593.46	151.18
	620	74.54	24	57518.73	219.75
	621	81.75	24	52656.13	190.08
	622	87.85	31	52178.98	210.27
	623	60.23	60	46239.14	151.54
	624	87.97	35	48918.55	149.25
	625 626	78.17	27	65227.79	192.27
	627	67.91 85.77	23 27	55002.05 52261.73	146.80 191.78
	628	41.16	49	59448.44	150.83
	629	53.54	39	47314.45	108.03
	630	73.94	26	55411.06	236.15
	631	63.43	29	66504.16	236.75
	632	84.59	36	47169.14	241.80
	633	70.13	31	70889.68	224.98
	634	40.19	37	55358.88	136.99
	635	58.95	55	56242.70	131.29
##	636	35.76	51	45522.44	195.07
##	637	59.36	49	46931.03	110.84
##	638	91.10	40	55499.69	198.13
##	639	61.04	41	75805.12	149.21
	640	74.06	23	40345.49	225.99
	641	64.63	45	15598.29	158.80
	642	81.29	28	33239.20	219.72
	643	76.07	36	68033.54	235.56
	644	75.92	22	38427.66	182.65
	645	78.35	46	53185.34	253.48
	646	46.14	28	39723.97	137.97
	647	44.33	41	43386.07	120.63
	648 649	46.43	28 27	53922.43	137.20
		66.04		71881.84	199.76
	650 651	84.31 83.66	29 38	47139.21 68877.02	225.87 175.14
	652	81.25	33	65186.58	222.35
	653	85.26	32	55424.24	224.07
	654	86.53	46	46500.11	233.36
	655	76.44	26	58820.16	224.20
	656	52.84	43	28495.21	122.31
	657	85.24	31	61840.26	182.84
	658	74.71	46	37908.29	258.06
	659	82.95	39	69805.70	201.29
					-

##	660	76.42	26	60315.19	223.16
##	661	42.04	49	67323.00	182.11
##	662	46.28	26	50055.33	228.78
##	663	48.26	50	43573.66	122.45
##	664	71.03	55	28186.65	150.77
##	665	81.37	33	66412.04	215.04
##	666	58.05	32	15879.10	195.54
##	667	75.00	29	63965.16	230.36
##	668	79.61	31	58342.63	235.97
##	669	52.56	31	33147.19	250.36
##	670	62.18	33	65899.68	126.44
##	671	77.89	26	64188.50	201.54
##	672	66.08	61	58966.22	184.23
##	673	89.21	33	44078.24	210.53
##	674	49.96	55	60968.62	151.94
##	675	77.44	28	65620.25	210.39
##	676	82.58	38	65496.78	225.23
	677	39.36	29	52462.04	161.79
##	678	47.23	38	70582.55	149.80
##	679	87.85	34	51816.27	153.01
##	680	65.57	46	23410.75	130.86
##	681	78.01	26	62729.40	200.71
	682	44.15	28	48867.67	141.96
	683	43.57	36	50971.73	125.20
	684	76.83	28	67990.84	192.81
	685	42.06	34	43241.19	131.55
	686	76.27	27	60082.66	226.69
	687	74.27	37	65180.97	247.05
	688	73.27	28	67301.39	216.24
	689	74.58	36	70701.31	230.52
	690	77.50	28	60997.84	225.34
	691	87.16	33	60805.93	197.15
	692	87.16	37	50711.68	231.95
	693	66.26	47	14548.06	179.04
	694	65.15	29	41335.84	117.30
	695	68.25	33	76480.16	198.86
	696	73.49	38	67132.46	244.23
	697	39.19	54	52581.16	173.05
	698	80.15	25	55195.61	214.49
	699	86.76	28	48679.54	189.91
	700	73.88	29	63109.74	233.61
	701	58.60	19	44490.09	197.93
	702	69.77	54	57667.99	132.27
	703 704	87.27	30 28	51824.01	204.27
		77.65	40	66198.66	208.01
	705	76.02		73174.19	219.55
	706 707	78.84 71.33	26 23	56593.80	217.66
				31072.44	169.40
	708	81.90	41	66773.83	225.47
	709	46.89	48 57	72553.94	176.78
	710 711	77.80 45.44	57 43	43708.88 48453.55	152.94
	712	69.96	43 31	73413.87	119.27 214.06
	713	87.35	35	58114.30	158.29
##	113	01.33	JJ	00114.00	100.29

## 714	49.42	53	45465.25	128.00
## 715	71.27	21	50147.72	216.03
## 716	49.19	38	61004.51	123.08
## 717	39.96	35	53898.89	138.52
## 718	85.01	29	59797.64	192.50
## 719	68.95	51	74623.27	185.85
## 720	67.59	45	58677.69	113.69
## 721	75.71	34	62109.80	246.06
## 722	43.07	36	60583.02	137.63
## 723	39.47	43	65576.05	163.48
## 724	48.22	40	73882.91	214.33
## 725	76.76	25	50468.36	230.77
## 726	78.74	27	51409.45	234.75
## 727	67.47	24	60514.05	225.05
## 728	81.17	30	57195.96	231.91
## 729	89.66	34	52802.58	171.23
## 730	79.60	28	56570.06	227.37
## 731	65.53	19	51049.47	190.17
## 732	61.87	35	66629.61	250.20
## 733	83.16	41	70185.06	194.95
## 734	44.11	41	43111.41	121.24
## 735	56.57	26	56435.60	131.98
## 736	83.91	29	53223.58	222.87
## 737	79.80	28	57179.91	229.88
## 738	71.23	52	41521.28	122.59
## 739	47.23	43	73538.09	210.87
## 740	82.37	30	63664.32	207.44
## 741	43.63	38	61757.12	135.25
## 742	70.90	28	71727.51	190.95
## 743	71.90	29	72203.96	193.29
## 744	62.12	37	50671.60	105.86
## 745	67.35	29	47510.42	118.69
## 746	57.99	50	62466.10	124.58
## 747	66.80	29	59683.16	248.51
## 748	49.13	32	41097.17	120.49
## 749	45.11	58	39799.73	195.69
## 750	54.35	42	76984.21	164.02
## 751	61.82	59	57877.15	151.93
## 752	77.75	31	59047.91	240.64
## 753	70.61	28	72154.68	190.12
## 754	82.72	31	65704.79	179.82
## 755	76.87	36	72948.76	212.59
## 756	65.07	34	73941.91	227.53
## 757	56.93	37	57887.64	111.80
## 758	48.86	35	62463.70	128.37
## 759	36.56	29	42838.29	195.89
## 760	85.73	32	43778.88	147.75
## 761 ## 760	75.81	40	71157.05	229.19
## 762	72.94	31	74159.69	190.84
## 763	53.63	54	50333.72	126.29
## 764 ## 765	52.35	25	33293.78	147.61
## 765	52.84	51	38641.20	121.57
## 766 ## 767	51.58	33	49822.78	115.91
## 767	42.32	29	63891.29	187.09

##	768	55.04	42	43881.73	106.96
##	769	68.58	41	13996.50	171.54
##	770	85.54	27	48761.14	175.43
	771	71.14	30	69758.31	224.82
##	772	64.38	19	52530.10	180.47
##	773	88.85	40	58363.12	213.96
##	774	66.79	60	60575.99	198.30
##	775	32.60	45	48206.04	185.47
##	776	43.88	54	31523.09	166.85
	777	56.46	26	66187.58	151.63
	778	72.18	30	69438.04	225.02
	779	52.67	44	14775.50	191.26
	780	80.55	35	68016.90	219.91
	781	67.85	41	78520.99	202.70
	782	75.55	36	31998.72	123.71
	783	80.46	29	56909.30	230.78
	784	82.69	29	61161.29	167.41
	785	35.21	39	52340.10	154.00
	786	36.37	40	47338.94	144.53
	787	74.07	22	50950.24	165.43
	788	59.96	33	77143.61	197.66
	789	85.62	29	57032.36	195.68
	790	40.88	33	48554.45	136.18
	791	36.98	31	39552.49	167.87
	792	35.49	47	36884.23	170.04
	793	56.56	26	68783.45	204.47
	794	36.62	32	51119.93	162.44
	795	49.35	49	44304.13	119.86
	796	75.64	29	69718.19	204.82
	797	79.22	27	63429.18	198.79
	798	77.05	34	65756.36	236.08
	799	66.83	46	77871.75	196.17
	800	76.20	24	47258.59	228.81
	801	56.64	29	55984.89	123.24
	802	53.33	34	44275.13	111.63
	803	50.63	50	25767.16	142.23
	804	41.84	49	37605.11	139.32
	805	53.92	41	25739.09	125.46
	806 807	83.89 55.32	28 43	60188.38	180.88
				67682.32	127.65
	808 809	53.22	44	44307.18	108.85
	810	43.16 67.51	35 43	25371.52	156.11 127.20
	811	43.16	43 29	23942.61 50666.50	143.04
	812	79.89	30	50356.06	241.38
	813	84.25	32	63936.50	170.90
	814	74.18	28	69874.18	203.87
	815	85.78	34	50038.65	232.78
	816	80.96	39	67866.95	232.76
	817	36.91	39 48	54645.20	159.69
	818	54.47	23	46780.09	141.52
	819	81.98	23 34	67432.49	212.88
	820	79.60	39	73392.28	194.23
	821	57.51	38	47682.28	105.71
ππ	021	01.01	50	11 002.20	100.11

##	822	82.30	31	56735.83	232.21
##	823	73.21	30	51013.37	252.60
##	824	79.09	32	69481.85	209.72
##	825	68.47	28	67033.34	226.64
##	826	83.69	36	68717.00	192.57
##	827	83.48	31	59340.99	222.72
##	828	43.49	45	47968.32	124.67
##	829	66.69	35	48758.92	108.27
	830	48.46	49	61230.03	132.38
	831	42.51	30	54755.71	144.77
	832	42.83	34	54324.73	132.38
	833	41.46	42	52177.40	128.98
	834	45.99	33	51163.14	124.61
	835	68.72	27	66861.67	225.97
	836	63.11	34	63107.88	254.94
	837	49.21	46	49206.40	115.60
	838	55.77	49	55942.04	117.33
	839	44.13	40	33601.84	128.48
	840	57.82	46	48867.36	107.56
	841	72.46	40	56683.32	113.53
	842	61.88	45	38260.89	108.18
	843	78.24	23	54106.21	199.29
	844	74.61	38	71055.22	231.28
	845	89.18	37	46403.18	224.01
	846	44.16	42	61690.93	133.42
	847	55.74	37	26130.93	124.34
	848	88.82	36	58638.75	169.10
	849	70.39	32	47357.39	261.52
	850	59.05	52	50086.17	118.45
	851	78.58	33	51772.58	250.11
	852	35.11	35	47638.30	158.03
	853	60.39	45	38987.42	108.25
	854	81.56	26	51363.16	213.70
	855	75.03	34	35764.49	255.57
	856	50.87	24	62939.50	190.41
	857	82.80 78.51	30 25	58776.67	223.20
	858	37.65		59106.12	205.71
	859 860	83.17	51 43	50457.01 54251.78	161.29 244.40
	861	91.37	45 45	51920.49	182.65
	862	68.25	29	70324.80	220.08
	863	81.32	25	52416.18	165.65
	864	76.64	39	66217.31	241.50
	865	74.06	50	60938.73	246.29
	866	39.53	33	40243.82	142.21
	867	86.58	32	60151.77	195.93
	868	90.75	40	45945.88	216.50
	869	67.71	25	63430.33	225.76
	870	82.41	36	65882.81	222.08
	871	45.82	27	64410.80	171.24
	872	76.79	27	55677.12	235.94
	873	70.05	33	75560.65	203.44
	874	72.19	32	61067.58	250.32
	875	77.35	34	72330.57	167.26

##	876	40.34	29	32549.95	173.75
##	877	67.39	44	51257.26	107.19
	878	68.68	34	77220.42	187.03
	879	81.75	43	52520.75	249.45
	880	66.03	22	59422.47	217.37
##	881	47.74	33	22456.04	154.93
##	882	79.18	31	58443.99	236.96
##	883	86.81	29	50820.74	199.62
	884	41.53	42	67575.12	158.81
	885	70.92	39	66522.79	249.81
	886	46.84	45	34903.67	123.22
	887	44.40	53	43073.78	140.95
	888	52.17	44	57594.70	115.37
	889	81.45	31	66027.31	205.84
	890	54.08	36	53012.94	111.02
	891	76.65	31	61117.50	238.43
	892	54.39	20	52563.22	171.90
	893	37.74	40	65773.49	190.95
	894	69.86	25	50506.44	241.36
	895	85.37	36	66262.59	194.56
	896	80.99	26	35521.88	207.53
	897	78.84	32	62430.55	235.29
	898	77.36	41	49597.08	115.79
	899	55.46	37	42078.89	108.10
	900	35.66	45	46197.59	151.72
	901	50.78	51	49957.00	122.04
	902	40.47	38	24078.93	203.90
	903	45.62	43	53647.81	121.28
	904	84.76	30	61039.13	178.69
	905	80.64	26	46974.15	221.59
	906	75.94	27	53042.51	236.96
	907	37.01	50	48826.14	216.01
	908	87.18	31	58287.86	193.60
	909	56.91	50	21773.22	146.44
	910	75.24	24	52252.91	226.49
	911	42.84	52	27073.27	182.20
	912	67.56	47	50628.31	109.98
	913	34.96	42	36913.51	160.49
	914	87.46	37	61009.10	211.56
	915	41.86	39	53041.77	128.62
	916	34.04	34	40182.84	174.88
	917	54.96	42	59419.78	113.75
	918	87.14	31	58235.21	199.40
	919	78.79	32	68324.48	215.29
	920	65.56	25	69646.35	181.25
	921	81.05	34	54045.39	245.50
	922	55.71	37	57806.03	112.52
	923	45.48	49 56	53336.76	129.16
	924	47.00	56 E1	50491.45	149.53
	925	59.64	51 45	71455.62	153.12
	926 927	35.98	45 22	43241.88	150.79
	928	72.55 91.15		58953.01 36834.04	202.34
	929	80.53	38	36834.04 66345.10	184.98 187.64
##	<i>323</i>	50.55	29	66345.10	101.04

##	930	82.49	45	38645.40	130.84
##	931	80.94	36	60803.00	239.94
##	932	61.76	34	33553.90	114.69
	933	63.30	38	63071.34	116.19
	934	36.73	34	46737.34	149.79
	935	78.41	33	55368.67	248.23
	936	83.98	36	68305.91	194.62
	937	63.18	45	39211.49	107.92
	938	50.60	48	65956.71	135.67
	939	32.60	38	40159.20	190.05
	940	60.83	19	40478.83	185.46
	941	44.72	46	40468.53	123.86
	942	78.76	51	66980.27	162.05
	943	79.51	39	34942.26	125.11
	944	39.30	32	48335.20	145.73
	945	64.79	30	42251.59	116.07
	946	89.80	36	57330.43	198.24
	947 948	72.82	34	75769.82	191.82
	949	38.65 59.01	31 30	51812.71 75265.96	154.77 178.75
	950	78.96	50	69868.48	193.15
	951	63.99	43	72802.42	138.46
	952	41.35	27	39193.45	162.46
	953	62.79	36	18368.57	231.87
	954	45.53	29	56129.89	141.58
	955	51.65	31	58996.56	249.99
	956	54.55	44	41547.62	109.04
	957	35.66	36	59240.24	172.57
##	958	69.95	28	56725.47	247.01
##	959	79.83	29	55764.43	234.23
##	960	85.35	37	64235.51	161.42
##	961	56.78	28	39939.39	124.32
	962	78.67	26	63319.99	195.56
##	963	70.09	21	54725.87	211.17
	964	60.75	42	69775.75	247.05
	965	65.07	24	57545.56	233.85
	966	35.25	50	47051.02	194.44
	967	37.58	52	51600.47	176.70
	968	68.01	25	68357.96	188.32
	969	45.08	38	35349.26	125.27
	970	63.04	27	69784.85	159.05
	971	40.18	29	50760.23	151.96
	972	45.17 50.48	48 50	34418.09	132.07
	973	80.87		20592.99	162.43
	974 975	41.88	28 40	63528.80 44217.68	203.30 126.11
	976	39.87	48	47929.83	139.34
	977	61.84	46 45	46024.29	105.63
	978	54.97	31	51900.03	116.38
	979	71.40	30	72188.90	166.31
	980	70.29	31	56974.51	254.65
	981	67.26	57	25682.65	168.41
	982	76.58	46	41884.64	258.26
	983	54.37	38	72196.29	140.77

##	984	82.79	32	54429.17	234.81
##	985	66.47	31	58037.66	256.39
##	986	72.88	44	64011.26	125.12
##	987	76.44	28	59967.19	232.68
##	988	63.37	43	43155.19	105.04
##	989	89.71	48	51501.38	204.40
##	990	70.96	31	55187.85	256.40
##	991	35.79	44	33813.08	165.62
##	992	38.96	38	36497.22	140.67
##	993	69.17	40	66193.81	123.62
##	994	64.20	27	66200.96	227.63
##	995	43.70	28	63126.96	173.01
	996	72.97	30	71384.57	208.58
##	997	51.30	45	67782.17	134.42
##	998	51.63	51	42415.72	120.37
##	999	55.55	19	41920.79	187.95
##	1000	45.01	26	29875.80	178.35
##				Ad.Topic.Line	Э
##				generation orchestration	
##				national standardization	
##			_	bottom-line service-des	
##		Triple-		ed reciprocal time-frame	
##				t logistical utilization	
##		S		e client-driven software	
##				hanced dedicated support	
##				Reactive local challenge	
##				urable coherent function	
##				homogeneous architecture	
##				lized neutral neural-ne	
	12	_		abled Local Area Networl	
	13			ontent-based focus group	
	14	Sy	_	tic fresh-thinking array	
##				-roots coherent extrane	-
##				demand-driven interface	
##		Cust		le multi-tasking website	
##				tuitive dynamic attitude	
	19	Grass-roots so		-oriented conglomeration	
##				vanced 24/7 productivity	
	21			reciprocal knowledgebase	
	22			ed non-volatile analyze	
	23		•	intermediate utilization	
	24	Futu		ofed methodical protocol	
	25	_		sive neutral parallelism	
	26			key foreground groupware	
	27			d client-driven forecast	
	28			red systematic hierarchy	•
	29	-		d impactful productivity	•
	30			d value-added definition	
	31	Programm		symmetric data-warehous	
	32		_	itized static capability	
	33			itized global capability	
	34			eneration knowledge use	
	35			d dedicated service-des	
##	36	S	ynchro	nized systemic hierarchy	y

	0.7	
	37	Profound stable product
	38 39	Reactive demand-driven capacity
	40	Persevering needs-based open architecture
		Intuitive exuding service-desk
##		Innovative user-facing extranet
	42	Front-line intermediate database
	43	Persevering exuding system engine
	44	Balanced dynamic application
	45	Reduced global support
	46	Organic leadingedge secured line
	47	Business-focused encompassing neural-net
	48	Triple-buffered demand-driven alliance
	49	Visionary maximized process improvement
	50	Centralized 24/7 installation
##		Organized static focus group
	52	Visionary reciprocal circuit
	53	Pre-emptive value-added workforce
	54	Sharable analyzing alliance
	55	Team-oriented encompassing portal
	56	Sharable bottom-line solution
	57	Cross-group regional website
	58	Organized global model
##	59	Upgradable asynchronous circuit
##	60	Phased transitional instruction set
##	61	Customer-focused empowering ability
##	62	Front-line heuristic data-warehouse
##	63	Stand-alone national attitude
##	64	Focused upward-trending core
##	65	Streamlined cohesive conglomeration
##	66	Upgradable optimizing toolset
##	67	Synchronized user-facing core
##	68	Organized client-driven alliance
##	69	Ergonomic multi-state structure
##	70	Synergized multimedia emulation
##	71	Customer-focused optimizing moderator
##	72	Advanced full-range migration
##	73	De-engineered object-oriented protocol
##	74	Polarized clear-thinking budgetary management
##	75	Customizable 6thgeneration knowledge user
##	76	Seamless object-oriented structure
##	77	Seamless real-time array
##	78	Grass-roots impactful system engine
##	79	Devolved tangible approach
##	80	Customizable executive software
##	81	Progressive analyzing attitude
##	82	Innovative executive encoding
##	83	Down-sized uniform info-mediaries
##	84	Streamlined next generation implementation
##	85	Distributed tertiary system engine
##	86	Triple-buffered scalable groupware
##	87	Total 5thgeneration encoding
##	88	Integrated human-resource encoding
##	89	Phased dynamic customer loyalty
##	90	Open-source coherent policy
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##		Down-sized modular intranet
	92	Pre-emptive content-based focus group
	93	Versatile 4thgeneration system engine
	94	Ergonomic full-range time-frame
##		Automated directional function
##		Progressive empowering alliance
##		Versatile homogeneous capacity
##		Function-based optimizing protocol
##		Up-sized secondary software
	100	Seamless holistic time-frame
	101	Persevering reciprocal firmware
	102	Centralized logistical secured line
	103	Innovative background conglomeration
	104	Switchable 3rdgeneration hub
	105	Polarized 6thgeneration info-mediaries
	106	Balanced heuristic approach
	107	Focused 24hour implementation
	108	De-engineered mobile infrastructure
##	109	Customer-focused upward-trending contingency
##	110	Operative system-worthy protocol
##	111	User-friendly upward-trending intranet
##	112	Future-proofed holistic superstructure
##	113	Extended systemic policy
##	114	Horizontal hybrid challenge
	115	Virtual composite model
##	116	Switchable mobile framework
##	117	Focused intangible moderator
##	118	Balanced actuating moderator
##	119	Customer-focused transitional strategy
##	120	Advanced web-enabled standardization
##	121	Pre-emptive executive knowledgebase
##	122	Self-enabling holistic process improvement
##	123	Horizontal client-driven hierarchy
##	124	Polarized dynamic throughput
##	125	Devolved zero administration intranet
##	126	User-friendly asymmetric info-mediaries
##	127	Cross-platform regional task-force
##	128	Polarized bandwidth-monitored moratorium
##	129	Centralized systematic knowledgebase
##	130	Future-proofed grid-enabled implementation
##	131	Down-sized well-modulated archive
##	132	Realigned zero tolerance emulation
##	133	Versatile transitional monitoring
##	134	Profound zero administration instruction set
##	135	User-centric intangible task-force
##	136	Enhanced system-worthy application
##	137	Multi-layered user-facing paradigm
##	138	Customer-focused 24/7 concept
##	139	Function-based transitional complexity
##	140	Progressive clear-thinking open architecture
##	141	Up-sized executive moderator
##	142	Re-contextualized optimal service-desk
##	143	Fully-configurable neutral open system
##	144	Upgradable system-worthy array

##	145	Ergonomic client-driven application
	146	Realigned content-based leverage
	147	Decentralized real-time circuit
	148	Polarized modular function
	149	Enterprise-wide client-driven contingency
	150	Diverse modular interface
	151	Polarized analyzing concept
	152	Multi-channeled asynchronous open system
	153	Function-based context-sensitive secured line
	154	Adaptive 24hour Graphic Interface
	155	Automated coherent flexibility
	156	Focused scalable complexity
	157	Up-sized incremental encryption
	158 159	Sharable dedicated Graphic Interface
	160	Digitized zero administration paradigm
	161	Managed grid-enabled standardization Networked foreground definition
	162	<u> </u>
	163	Re-engineered exuding frame Horizontal multi-state interface
	164	Diverse stable circuit
	165	Universal 24/7 implementation
	166	Customer-focused multi-tasking Internet solution
	167	Vision-oriented contextually-based extranet
	168	Extended local methodology
	169	Re-engineered demand-driven capacity
	170	Customer-focused attitude-oriented instruction set
	171	Synergized hybrid time-frame
	172	Advanced exuding conglomeration
	173	Secured clear-thinking middleware
	174	Right-sized value-added initiative
	175	Centralized tertiary pricing structure
	176	Multi-channeled reciprocal artificial intelligence
##	177	Synergized context-sensitive database
	178	Realigned systematic function
##	179	Adaptive context-sensitive application
##	180	Networked high-level structure
##	181	Profit-focused dedicated utilization
##	182	Stand-alone tangible moderator
##	183	Polarized tangible collaboration
##	184	Focused high-level conglomeration
##	185	Advanced modular Local Area Network
##	186	Virtual scalable secured line
##	187	Front-line fault-tolerant intranet
##	188	Inverse asymmetric instruction set
##	189	Synchronized leadingedge help-desk
##	190	Total 5thgeneration standardization
##	191	Sharable grid-enabled matrix
##	192	Balanced asynchronous hierarchy
##	193	Monitored object-oriented Graphic Interface
##	194	Cloned analyzing artificial intelligence
##	195	Persistent homogeneous framework
##	196	Face-to-face even-keeled website
##	197	Extended context-sensitive monitoring
##	198	Exclusive client-driven model

##	199	Profound executive flexibility
##	200	Reduced bi-directional strategy
##	201	Digitized heuristic solution
	202	Seamless 4thgeneration contingency
	203	Seamless intangible secured line
	204	Intuitive radical forecast
	205	Multi-layered non-volatile Graphical User Interface
	206	User-friendly client-server instruction set
	207	Synchronized multimedia model
	208	Face-to-face intermediate approach
	209	Assimilated fault-tolerant hub
	210	Exclusive disintermediate task-force
	211	Managed zero tolerance concept
	212	Compatible systemic function
	213	Configurable fault-tolerant monitoring
	214	Future-proofed coherent hardware
	215	Ameliorated upward-trending definition
	216	Front-line tangible alliance
	217	Progressive 24hour forecast
	218	Self-enabling optimal initiative
	219	Configurable logistical Graphical User Interface
	220	Virtual bandwidth-monitored initiative
	221	Multi-tiered human-resource structure
	222	Managed upward-trending instruction set
	223	Cloned object-oriented benchmark
	224	Fundamental fault-tolerant neural-net
	225	Phased zero administration success
	226	Compatible intangible customer loyalty
	227	Distributed 3rdgeneration definition
	228	Pre-emptive cohesive budgetary management
	229	Configurable multi-state utilization
	230	Diverse multi-tasking parallelism
	231	Horizontal content-based synergy
	232	Multi-tiered maximized archive
	233	Diverse executive groupware
	234	Synergized cohesive array
	235	Versatile dedicated software
	236	Stand-alone reciprocal synergy
	237	Universal even-keeled analyzer
	238	Up-sized tertiary contingency
	239	Monitored real-time superstructure
	240	Streamlined analyzing initiative
	241	Automated static concept
	242	Operative stable moderator
	243	Up-sized 6thgeneration moratorium
	244	Expanded clear-thinking core
	245	Polarized attitude-oriented superstructure
	246	Networked coherent interface
	247	Enhanced homogeneous moderator
	248	Seamless full-range website
	249	Profit-focused attitude-oriented task-force
	250	Cross-platform multimedia algorithm
	251	Open-source coherent monitoring
##	252	Streamlined logistical secured line

	253	Synchronized stable complexity
	254	Synergistic value-added extranet
	255	Progressive non-volatile neural-net
	256	Persevering tertiary capability
##	257	Enterprise-wide bi-directional secured line
##	258	Organized contextually-based customer loyalty
##	259	Total directional approach
##	260	Programmable uniform productivity
##	261	Robust transitional ability
##	262	De-engineered fault-tolerant database
##	263	Managed disintermediate matrices
##	264	Configurable bottom-line application
##	265	Self-enabling didactic pricing structure
##	266	Versatile scalable encryption
##	267	Proactive next generation knowledge user
##	268	Customizable tangible hierarchy
##	269	Visionary asymmetric encryption
##	270	Intuitive explicit conglomeration
##	271	Business-focused real-time toolset
##	272	Organic contextually-based focus group
##	273	Right-sized asynchronous website
##	274	Advanced 5thgeneration capability
##	275	Universal asymmetric archive
##	276	Devolved responsive structure
##	277	Triple-buffered regional toolset
##	278	Object-based executive productivity
##	279	Business-focused responsive website
##	280	Visionary analyzing structure
##	281	De-engineered solution-oriented open architecture
##	282	Customizable modular Internet solution
##	283	Stand-alone encompassing throughput
##	284	Customizable zero-defect matrix
##	285	Managed well-modulated collaboration
##	286	Universal global intranet
##	287	Re-engineered real-time success
##	288	Front-line fresh-thinking open system
##	289	Digitized contextually-based product
##	290	Organic interactive support
##	291	Function-based stable alliance
##	292	Reactive responsive emulation
##	293	Exclusive zero tolerance alliance
##	294	Enterprise-wide local matrices
##	295	Inverse next generation moratorium
##	296	Implemented bifurcated workforce
##	297	Persevering even-keeled help-desk
##	298	Grass-roots eco-centric instruction set
##	299	Fully-configurable incremental Graphical User Interface
##	300	Expanded radical software
##	301	Mandatory 3rdgeneration moderator
##	302	Enterprise-wide foreground emulation
##	303	Customer-focused incremental system engine
##	304	Right-sized multi-tasking solution
##	305	Vision-oriented optimizing middleware
##	306	Proactive context-sensitive project
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	307	Managed eco-centric encoding
	308	Visionary multi-tasking alliance
	309	Ameliorated tangible hierarchy
	310	Extended interactive model
	311	Universal bi-directional extranet
	312	Enhanced maximized access
	313	Upgradable even-keeled challenge
	314	Synchronized national infrastructure
	315	Re-contextualized systemic time-frame
	316	Horizontal national architecture
	317	Reactive bi-directional workforce
	318	Horizontal transitional challenge
	319	Re-engineered neutral success
	320	Adaptive contextually-based methodology
##	321	Configurable dynamic adapter
##	322	Multi-lateral empowering throughput
##	323	Fundamental zero tolerance solution
##	324	Proactive asymmetric definition
##	325	Pre-emptive zero tolerance Local Area Network
##	326	Self-enabling incremental collaboration
##	327	Exclusive even-keeled moratorium
##	328	Reduced incremental productivity
##	329	Realigned scalable standardization
##	330	Secured scalable Graphical User Interface
##	331	Team-oriented context-sensitive installation
##	332	Pre-emptive systematic budgetary management
##	333	Fully-configurable high-level implementation
##	334	Profound maximized workforce
##	335	Cross-platform 4thgeneration focus group
##	336	Optional mission-critical functionalities
##	337	Multi-layered tangible portal
##	338	Reduced mobile structure
##	339	Enhanced zero tolerance Graphic Interface
##	340	De-engineered tertiary secured line
##	341	Reverse-engineered well-modulated capability
##	342	Integrated coherent pricing structure
##	343	Realigned next generation projection
	344	Reactive needs-based instruction set
	345	User-friendly well-modulated leverage
	346	Function-based fault-tolerant model
	347	Decentralized needs-based analyzer
	348	Phased analyzing emulation
	349	Multi-layered fresh-thinking process improvement
	350	Upgradable directional system engine
	351	Persevering eco-centric flexibility
	352	Inverse local hub
	353	Triple-buffered needs-based Local Area Network
	354	Centralized multi-state hierarchy
	355	Public-key non-volatile implementation
	356	Synergized coherent interface
	357	Horizontal high-level concept
	358	Reduced multimedia project
	359	Object-based modular functionalities
	360	Polarized multimedia system engine
##	500	rotatized mutitimedia system engine

## 361	Versatile reciprocal structure
## 362	Upgradable multi-tasking initiative
## 363	Configurable tertiary budgetary management
## 364	Adaptive asynchronous attitude
## 365	Face-to-face mission-critical definition
## 366	Inverse zero tolerance customer loyalty
## 367	Centralized 24hour synergy
## 368	Face-to-face analyzing encryption
## 369	Self-enabling even-keeled methodology
## 370	Function-based optimizing extranet
## 371	Organic asynchronous hierarchy
## 372	Automated client-driven orchestration
## 373	Public-key zero-defect analyzer
## 374	Proactive client-server productivity
## 375	Cloned incremental matrices
## 376	Open-architected system-worthy task-force
## 377	Devolved regional moderator
## 378	Balanced value-added database
## 379	Seamless composite budgetary management
## 380	Total cohesive moratorium
## 381	Integrated motivating neural-net
## 382	Exclusive zero tolerance frame
## 383	Operative scalable emulation
## 384	Enhanced asymmetric installation
## 385	Face-to-face reciprocal methodology
## 386	Robust responsive collaboration
## 387	Polarized logistical hub
## 388	Intuitive zero-defect framework
## 389	Reactive composite project
## 390	Upgradable even-keeled hardware
## 391	Future-proofed responsive matrix
## 392	Programmable empowering middleware
## 393	Robust dedicated system engine
## 394	Public-key mission-critical core
## 395	Operative actuating installation
## 396	Self-enabling asynchronous knowledge user
## 397	Configurable 24/7 hub
## 398	Versatile responsive knowledge user
## 399	Managed impactful definition
## 400	Grass-roots 4thgeneration forecast
## 401	Focused 3rdgeneration pricing structure
## 402	Mandatory dedicated data-warehouse
## 403	Proactive radical support
## 404	Re-engineered responsive definition
## 405	Profound optimizing utilization
## 406	Cloned explicit middleware
## 407	Multi-channeled mission-critical success
## 408	Versatile content-based protocol
## 409	Seamless cohesive conglomeration
## 410	De-engineered actuating hierarchy
## 411	Balanced motivating help-desk
## 412	Inverse high-level capability
## 413	Cross-platform client-server hierarchy
## 414	Sharable optimal capacity

##	415	Face-to-face multimedia success
	416	Enterprise-wide incremental Internet solution
	417	Advanced systemic productivity
	418	Customizable mission-critical adapter
	419	Horizontal heuristic synergy
	420	Multi-tiered multi-state moderator
	421	Re-contextualized reciprocal interface
	422	Organized demand-driven knowledgebase
	423	Total local synergy
	424	User-friendly bandwidth-monitored attitude
	425	Re-engineered context-sensitive knowledge user
	426	Total user-facing hierarchy
	427	Balanced contextually-based pricing structure
	428	Inverse bi-directional knowledge user
	429	Networked even-keeled workforce
	430	Right-sized transitional parallelism
	431	Customer-focused system-worthy superstructure
	432	Balanced 4thgeneration success
	433	Cross-group value-added success
	434	Visionary client-driven installation
	435	Switchable well-modulated infrastructure
	436	Upgradable asymmetric emulation
	437	Configurable tertiary capability
	438	Monitored dynamic instruction set
	439	Robust web-enabled attitude
	440	
	441	Customer-focused full-range neural-net
	441	Universal transitional Graphical User Interface User-centric intangible contingency
	443	
	444	Configurable disintermediate throughput
	444	Automated web-enabled migration
	446	Triple-buffered 3rdgeneration migration
	447	Universal contextually-based system engine
	447	Optional secondary access
		Quality-focused scalable utilization
	449 450	Team-oriented dynamic forecast
	450	Horizontal heuristic support
		Customer-focused zero-defect process improvement
	452	Focused systemic benchmark
	453	Seamless impactful info-mediaries
	454 455	Advanced heuristic firmware
	455 456	Fully-configurable client-driven customer loyalty
	456 457	Cross-group neutral synergy
		Organized 24/7 middleware
	458 459	Networked stable open architecture Customizable systematic service-desk
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	460	Function-based directional productivity
	461	Networked stable array
	462	Phased full-range hardware
	463	Organized empowering policy
	464	Object-based system-worthy superstructure
	465	Profound explicit hardware Self-enabling multimedia system engine
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##	467 468	Polarized analyzing intranet Vision-oriented attitude-oriented Internet solution

	469	Digitized disintermediate ability
	470	Intuitive explicit firmware
	471	Public-key real-time definition
	472	Monitored content-based implementation
	473	Quality-focused zero-defect budgetary management
	474	Intuitive fresh-thinking moderator
	475	Reverse-engineered 24hour hardware
	476	Synchronized zero tolerance product
	477	Reactive interactive protocol
	478	Focused fresh-thinking Graphic Interface
	479	Ameliorated exuding solution
	480	Integrated maximized service-desk
	481	Self-enabling tertiary challenge
	482	Decentralized foreground infrastructure
	483	Quality-focused hybrid frame
	484 485	Realigned reciprocal framework
		Distributed maximized ability
	486 487	Polarized bifurcated array
	488	Progressive asynchronous adapter Business-focused high-level hardware
	489	<u> </u>
	490	Fully-configurable holistic throughput
		Ameliorated contextually-based collaboration
	491	Progressive uniform budgetary management
	492	Synergistic stable infrastructure
	493	Reverse-engineered content-based intranet
	494	Expanded zero administration attitude
	495	Team-oriented 6thgeneration extranet
	496	Managed disintermediate capability
	497	Front-line dynamic model
	498	Innovative regional structure Function-based incremental standardization
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	500	Universal asymmetric workforce
##	500 501	Universal asymmetric workforce Business-focused client-driven forecast
## ##	500 501 502	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative
## ## ##	500 501 502 503	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity
## ## ## ##	500 501 502 503 504	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy
## ## ## ##	500 501 502 503 504 505	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium
## ## ## ## ##	500 501 502 503 504 505 506	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy
## ## ## ## ## ##	500 501 502 503 504 505 506 507	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration
## ## ## ## ## ##	500 501 502 503 504 505 506 507 508	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization
## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access
## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet
## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510 511	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success
## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510 511 512	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success
## ## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510 511 512 513	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware
## ## ## ## ## ## ## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510 511 512 513 514	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine
## ## ## ## ## ## ## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization
######################################	500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization Synergistic dynamic orchestration
## ## ## ## ## ## ## ## ## ## ## ## ##	500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization Synergistic dynamic orchestration Multi-layered stable encoding
######################################	500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization Synergistic dynamic orchestration Multi-layered stable encoding Team-oriented zero-defect initiative
######################################	500 501 502 503 504 505 506 507 508 510 511 512 513 514 515 516 517 518 519	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization Synergistic dynamic orchestration Multi-layered stable encoding Team-oriented zero-defect initiative Polarized 5thgeneration matrix
######################################	500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization Synergistic dynamic orchestration Multi-layered stable encoding Team-oriented zero-defect initiative Polarized 5thgeneration matrix Fully-configurable context-sensitive Graphic Interface
##########################	500 501 502 503 504 505 506 507 508 510 511 512 513 514 515 516 517 518 519	Universal asymmetric workforce Business-focused client-driven forecast Realigned global initiative Business-focused maximized complexity Open-source global strategy Stand-alone motivating moratorium Grass-roots multimedia policy Upgradable local migration Profound bottom-line standardization Managed client-server access Cross-platform directional intranet Horizontal modular success Vision-oriented multi-tasking success Optional multi-state hardware Upgradable heuristic system engine Future-proofed modular utilization Synergistic dynamic orchestration Multi-layered stable encoding Team-oriented zero-defect initiative Polarized 5thgeneration matrix

	523	Compatible intermediate concept
##	524	Assimilated next generation firmware
	525	Total zero administration software
	526	Re-engineered impactful software
	527	Business-focused background synergy
	528	Future-proofed coherent budgetary management
	529	Ergonomic methodical encoding
	530	Compatible dedicated productivity
	531	Up-sized real-time methodology
	532	Up-sized next generation architecture
	533	Managed 6thgeneration hierarchy
	534	Organic motivating model
	535	Pre-emptive transitional protocol
	536	Managed attitude-oriented Internet solution
	537	Public-key asynchronous matrix
	538	Grass-roots systematic hardware
	539	User-centric composite contingency
	540	Up-sized bi-directional infrastructure
	541	Assimilated actuating policy
	542	Organized upward-trending contingency
	543	Ergonomic neutral portal
	544	Adaptive demand-driven knowledgebase
	545	Reverse-engineered maximized focus group
	546	Switchable analyzing encryption
	547	Public-key intangible Graphical User Interface
	548	Advanced local task-force
	549	Profound well-modulated array
	550	Multi-channeled asymmetric installation
	551	Multi-layered fresh-thinking neural-net
	552 553	Distributed cohesive migration
	554	Programmable uniform website
	555	Object-based neutral policy Horizontal global leverage
	556	Synchronized grid-enabled moratorium
	557	Adaptive uniform capability
	558	Total grid-enabled application
	559	Optional regional throughput
	560	Integrated client-server definition
	561	Fundamental methodical support
	562	Synergistic reciprocal attitude
	563	Managed 5thgeneration time-frame
	564	Vision-oriented uniform knowledgebase
	565	Multi-tiered stable leverage
	566	Down-sized explicit budgetary management
	567	Cross-group human-resource time-frame
	568	Business-focused holistic benchmark
	569	Virtual 5thgeneration neural-net
	570	Distributed scalable orchestration
	571	Realigned intangible benchmark
	572	Virtual impactful algorithm
	573	Public-key solution-oriented focus group
	574	Phased clear-thinking encoding
	575	Grass-roots mission-critical emulation
	576	Proactive encompassing paradigm
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##	577	Automated object-oriented firmulars
	578	Automated object-oriented firmware User-friendly content-based customer loyalty
	579	Universal incremental array
	580	Reactive national success
	581	Automated multi-state toolset
	582	Managed didactic flexibility
	583	Cross-platform neutral system engine
	584	Focused high-level frame
	585	Seamless motivating approach
	586	Enhanced systematic adapter
	587	Networked regional Local Area Network
	588	Total human-resource flexibility
	589	Assimilated homogeneous service-desk
##	590	Ergonomic zero tolerance encoding
	591	Cross-platform zero-defect structure
	592	Innovative maximized groupware
	593	Face-to-face executive encryption
##	594	Monitored local Internet solution
##	595	Phased hybrid superstructure
##	596	User-friendly grid-enabled analyzer
##	597	Pre-emptive neutral contingency
##	598	User-friendly impactful time-frame
##	599	Customizable methodical Graphical User Interface
##	600	Cross-platform logistical pricing structure
##	601	Inverse discrete extranet
##	602	Open-source even-keeled database
	603	Diverse background ability
	604	Multi-tiered foreground Graphic Interface
	605	Customizable hybrid system engine
	606	Horizontal incremental website
	607	Front-line systemic capability
	608	Fully-configurable foreground solution
	609	Digitized radical array
	610	Team-oriented transitional methodology
	611 612	Future-proofed fresh-thinking conglomeration
	613	Operative multi-tasking Graphic Interface Implemented discrete frame
	614	-
	615	Ameliorated exuding encryption Programmable high-level benchmark
	616	Sharable multimedia conglomeration
	617	Team-oriented high-level orchestration
	618	Grass-roots empowering paradigm
	619	Robust object-oriented Graphic Interface
	620	Switchable secondary ability
	621	Open-architected web-enabled benchmark
	622	Compatible scalable emulation
	623	Seamless optimal contingency
	624	Secured secondary superstructure
	625	Automated mobile model
	626	Re-engineered non-volatile neural-net
##	627	Implemented disintermediate attitude
##	628	Configurable interactive contingency
##	629	Optimized systemic capability
##	630	Front-line non-volatile implementation

	631	Ergonomic 24/7 solution
	632	Integrated grid-enabled budgetary management
	633	Profit-focused systemic support
	634	Right-sized system-worthy project
	635	Proactive actuating Graphical User Interface
	636	Versatile optimizing projection
	637	Universal multi-state system engine
	638	Secured intermediate approach
	639	Operative didactic Local Area Network
	640	Phased content-based middleware
	641	Triple-buffered high-level Internet solution
	642	Synergized well-modulated Graphical User Interface
	643	Implemented bottom-line implementation
	644	Monitored context-sensitive initiative
	645	Pre-emptive client-server open system
	646	Seamless bandwidth-monitored knowledge user
	647	Ergonomic empowering frame
	648	Reverse-engineered background Graphic Interface
##	649	Synergistic non-volatile analyzer
##	650	Object-based optimal solution
##	651	Profound dynamic attitude
##	652	Enhanced system-worthy toolset
##	653	Reverse-engineered dynamic function
	654	Networked responsive application
	655	Distributed intangible database
##	656	Multi-tiered mobile encoding
##	657	Optional contextually-based flexibility
##	658	Proactive local focus group
	659	Customer-focused impactful success
##	660	Open-source optimizing parallelism
##	661	Organic logistical adapter
##	662	Stand-alone eco-centric system engine
##	663	User-centric intermediate knowledge user
##	664	Programmable didactic capacity
##	665	Enhanced regional conglomeration
##	666	Total asynchronous architecture
##	667	Secured upward-trending benchmark
	668	Customizable value-added project
	669	Integrated interactive support
	670	Reactive impactful challenge
	671	Switchable multi-state success
	672	Synchronized multi-tasking ability
	673	Fundamental clear-thinking knowledgebase
	674	Multi-layered user-facing parallelism
	675	Front-line incremental access
	676	Open-architected zero administration secured line
	677	Mandatory disintermediate info-mediaries
	678	Implemented context-sensitive Local Area Network
	679	Digitized interactive initiative
	680	Implemented asynchronous application
	681	Focused multi-state workforce
##	682	Proactive secondary monitoring
##	683	Front-line upward-trending groupware
##	684	Quality-focused 5thgeneration orchestration

##	685	Multi-layered secondary software
##	686	Total coherent superstructure
##	687	Monitored executive architecture
##	688	Front-line multi-state hub
##	689	Configurable mission-critical algorithm
##	690	Face-to-face responsive alliance
##	691	Reduced holistic help-desk
##	692	Pre-emptive content-based frame
##	693	Optional full-range projection
##	694	Expanded value-added emulation
##	695	Organic well-modulated database
##	696	Organic 3rdgeneration encryption
##	697	Stand-alone empowering benchmark
##	698	Monitored intermediate circuit
##	699	Object-based leadingedge complexity
	700	Digitized zero-defect implementation
	701	Configurable impactful firmware
	702	Face-to-face dedicated flexibility
	703	Fully-configurable 5thgeneration circuit
	704	Configurable impactful capacity
	705	Distributed leadingedge orchestration
	706	Persistent even-keeled application
	707	Optimized attitude-oriented initiative
	708	Multi-channeled 3rdgeneration model
	709	Polarized mission-critical structure
	710	Virtual executive implementation
	711	Enhanced intermediate standardization
	712	Realigned tangible collaboration
	713	
	714	Cloned dedicated analyzer
	714	Ameliorated well-modulated complexity
	716	Quality-focused bi-directional throughput Versatile solution-oriented secured line
	717	Phased leadingedge budgetary management
	718	Devolved exuding Local Area Network
	719	Front-line bandwidth-monitored capacity
	720	User-centric solution-oriented emulation
	721	Phased hybrid intranet
	722	Monitored zero administration collaboration
	723	Team-oriented systematic installation
	724	Inverse national core
	725	Secured uniform instruction set
	726	Quality-focused zero tolerance matrices
	727	Multi-tiered heuristic strategy
	728	Optimized static archive
	729	Advanced didactic conglomeration
	730	Synergistic discrete middleware
	731	Pre-emptive client-server installation
	732	Multi-channeled attitude-oriented toolset
	733	Decentralized 24hour approach
	734	Organic next generation matrix
	735	Multi-channeled non-volatile website
	736	Distributed bifurcated challenge
	737	Customizable zero-defect Internet solution
##	738	Self-enabling zero administration neural-net

739 Optimized upward-trending productivity ## 740 Open-architected system-worthy ability Quality-focused maximized extranet ## 741 ## 742 Centralized client-driven workforce ## 743 De-engineered intangible flexibility ## 744 Re-engineered intangible software ## 745 Sharable secondary Graphical User Interface ## 746 Innovative homogeneous alliance ## 747 Diverse leadingedge website Optimized intermediate help-desk ## 748 ## 749 Sharable reciprocal project Proactive interactive service-desk ## 750 Open-architected needs-based customer loyalty ## 751 ## 752 Multi-lateral motivating circuit ## 753 Assimilated encompassing portal ## 754 Cross-group global orchestration ## 755 Down-sized bandwidth-monitored core ## 756 Monitored explicit hierarchy ## 757 Reactive demand-driven strategy ## 758 Universal empowering adapter ## 759 Team-oriented bi-directional secured line ## 760 Stand-alone radical throughput ## 761 Inverse zero-defect capability ## 762 Multi-tiered real-time implementation Front-line zero-defect array ## 763 ## 764 Mandatory 4thgeneration structure ## 765 Synergistic asynchronous superstructure Vision-oriented system-worthy forecast ## 766 ## 767 Digitized radical architecture ## 768 Quality-focused optimizing parallelism ## 769 Exclusive discrete firmware ## 770 Right-sized solution-oriented benchmark ## 771 Assimilated stable encryption ## 772 Configurable dynamic secured line ## 773 Cloned optimal leverage ## 774 Decentralized client-driven data-warehouse ## 775 Multi-tiered interactive neural-net ## 776 Enhanced methodical database ## 777 Ameliorated leadingedge help-desk ## 778 De-engineered attitude-oriented projection ## 779 Persevering 5thgeneration knowledge user ## 780 Extended grid-enabled hierarchy Reactive tangible contingency ## 781 ## 782 Decentralized attitude-oriented interface ## 783 Mandatory coherent groupware ## 784 Fully-configurable eco-centric frame ## 785 Advanced disintermediate data-warehouse ## 786 Quality-focused zero-defect data-warehouse ## 787 Cross-group non-volatile secured line ## 788 Expanded modular application ## 789 Triple-buffered systematic info-mediaries ## 790 Networked non-volatile synergy ## 791 Fully-configurable clear-thinking throughput ## 792 Front-line actuating functionalities

	793	Compatible composite project
	794	Customer-focused solution-oriented software
	795	Inverse stable synergy
	796	Pre-emptive well-modulated moderator
	797	Intuitive modular system engine
	798	Centralized value-added hierarchy
	799	Assimilated hybrid initiative
	800	Optimized coherent Internet solution
	801	Versatile 6thgeneration parallelism
	802	Configurable impactful productivity
	803	Operative full-range forecast
	804	Operative secondary functionalities
	805	Business-focused transitional solution
	806	Ameliorated intermediate Graphical User Interface
	807	Managed 24hour analyzer
##	808	Horizontal client-server database
##	809	Implemented didactic support
##	810	Digitized homogeneous core
##	811	Robust holistic application
##	812	Synergized uniform hierarchy
##	813	Pre-emptive client-driven secured line
##	814	Front-line even-keeled website
##	815	Persistent fault-tolerant service-desk
##	816	Integrated leadingedge frame
##	817	Ameliorated coherent open architecture
##	818	Vision-oriented bifurcated contingency
##	819	Up-sized maximized model
##	820	Organized global flexibility
##	821	Re-engineered zero-defect open architecture
##	822	Balanced executive definition
##	823	Networked logistical info-mediaries
##	824	Optimized multimedia website
##	825	Focused coherent success
##	826	Robust context-sensitive neural-net
##	827	Intuitive zero administration adapter
##	828	Synchronized full-range portal
##	829	Integrated encompassing support
##	830	Devolved human-resource circuit
##	831	Grass-roots transitional flexibility
##	832	Vision-oriented methodical support
##	833	Integrated impactful groupware
##	834	Face-to-face methodical intranet
##	835	Fundamental tangible moratorium
##	836	Balanced mobile Local Area Network
##	837	Realigned 24/7 core
##	838	Fully-configurable high-level groupware
##	839	Ameliorated discrete extranet
##	840	Centralized asynchronous portal
##	841	Enhanced tertiary utilization
##	842	Balanced disintermediate conglomeration
##	843	Sharable value-added solution
##	844	Networked impactful framework
##	845	Public-key impactful neural-net
##	846	Innovative interactive portal

##	847	Networked asymmetric infrastructure
##	848	Assimilated discrete strategy
	849	Phased 5thgeneration open system
	850	Upgradable logistical flexibility
	851	Centralized user-facing service-desk
	852	Extended analyzing emulation
	853	Front-line methodical utilization
	854	Open-source scalable protocol
	855	Networked local secured line
	856	Programmable empowering orchestration
	857	Enhanced systemic benchmark
	858	Focused web-enabled Graphical User Interface
	859	Automated stable help-desk
	860	Managed national hardware
	861	Re-engineered composite moratorium
	862	Phased fault-tolerant definition
	863	Pre-emptive next generation Internet solution
	864	Reverse-engineered web-enabled support
	865	Horizontal intermediate monitoring
	866	Intuitive transitional artificial intelligence
	867	Business-focused asynchronous budgetary management
	868	Decentralized methodical capability
	869	Synergized intangible open system
##	870	Stand-alone logistical service-desk
##	871	Expanded full-range synergy
	872	Open-architected intangible strategy
	873	Diverse directional hardware
##	874	Balanced discrete approach
	875	Total bi-directional success
	876	Object-based motivating instruction set
	877	Realigned intermediate application
	878	Sharable encompassing database
	879	Progressive 24/7 definition
##	880	Pre-emptive next generation strategy
	881	Open-source 5thgeneration leverage
	882	Open-source holistic productivity
	883	Multi-channeled scalable moratorium
	884	Optional tangible productivity
	885	Up-sized intangible circuit
	886	Virtual homogeneous budgetary management
	887	Phased zero-defect portal
	888	Optional modular throughput
	889	Triple-buffered human-resource complexity
	890	Innovative cohesive pricing structure
	891	Function-based executive moderator
	892	Digitized content-based circuit
	893	Balanced uniform algorithm
	894	Triple-buffered foreground encryption
	895	Front-line system-worthy flexibility
	896	Centralized clear-thinking Graphic Interface
	897	Optimized 5thgeneration moratorium
	898	Fully-configurable asynchronous firmware
	899	Exclusive systematic algorithm
##	900	Exclusive cohesive intranet

	901	Vision-oriented asynchronous Internet solution
	902	Sharable 5thgeneration access
	903	Monitored homogeneous artificial intelligence
	904	Monitored 24/7 moratorium
	905	Vision-oriented real-time framework
	906	Future-proofed stable function
	907	Secured encompassing Graphical User Interface
	908	Right-sized logistical middleware
	909	Team-oriented executive core
	910	Vision-oriented next generation solution
	911 912	Enhanced optimizing website Reduced background data-warehouse
	912	Right-sized mobile initiative
	913	
	914	Synergized grid-enabled framework Open-source stable paradigm
	916	Reverse-engineered context-sensitive emulation
	917	Public-key disintermediate emulation
	918	Up-sized bifurcated capability
	919	Stand-alone background open system
	920	Stand-alone explicit orchestration
	921	Configurable asynchronous application
	922	Upgradable 4thgeneration portal
	923	Networked client-server solution
	924	Public-key bi-directional Graphical User Interface
	925	Re-contextualized human-resource success
	926	Front-line fresh-thinking installation
	927	Balanced empowering success
	928	Robust uniform framework
	929	Sharable upward-trending support
	930	Assimilated multi-state paradigm
##	931	Self-enabling local strategy
##	932	Open-source local approach
##	933	Polarized intangible encoding
##	934	Multi-lateral attitude-oriented adapter
##	935	Multi-lateral 24/7 Internet solution
##	936	Profit-focused secondary portal
##	937	Reactive upward-trending migration
##	938	Customer-focused fault-tolerant implementation
##	939	Customizable homogeneous contingency
##	940	Versatile next generation pricing structure
##	941	Cross-group systemic customer loyalty
##	942	Face-to-face modular budgetary management
##	943	Proactive non-volatile encryption
##	944	Decentralized bottom-line help-desk
##	945	Visionary mission-critical application
##	946	User-centric attitude-oriented adapter
##	947	User-centric discrete success
##	948	Total even-keeled architecture
##	949	Focused multimedia implementation
##	950	Stand-alone well-modulated product
	951	Ameliorated bandwidth-monitored contingency
	952	Streamlined homogeneous analyzer
	953	Total coherent archive
##	954	Front-line neutral alliance

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## 955
                               Virtual context-sensitive support
## 956
                                    Re-engineered optimal policy
                                     Implemented uniform synergy
## 957
## 958
                                Horizontal even-keeled challenge
## 959
                                   Innovative regional groupware
## 960
                         Exclusive multi-state Internet solution
## 961
                                Mandatory empowering focus group
## 962
                                   Proactive 5thgeneration frame
## 963
                          Automated full-range Internet solution
                       Fully-configurable systemic productivity
## 964
## 965
                            Multi-lateral multi-state encryption
## 966
                                        Intuitive global website
## 967
                    Exclusive disintermediate Internet solution
                                 Ameliorated actuating workforce
## 968
## 969
                              Synergized clear-thinking protocol
## 970
                          Triple-buffered multi-state complexity
## 971
                                      Enhanced intangible portal
## 972
                                 Down-sized background groupware
## 973
                                    Switchable real-time product
                                     Ameliorated local workforce
## 974
## 975
                                     Streamlined exuding adapter
## 976
                         Business-focused user-facing benchmark
## 977
                        Reactive bi-directional standardization
## 978
                                       Virtual bifurcated portal
## 979
                             Integrated 3rdgeneration monitoring
## 980
                                 Balanced responsive open system
## 981
                          Focused incremental Graphic Interface
## 982
                                           Secured 24hour policy
## 983
                                    Up-sized asymmetric firmware
                         Distributed fault-tolerant service-desk
## 984
## 985
                          Vision-oriented human-resource synergy
## 986
                             Customer-focused explicit challenge
                          Synchronized human-resource moderator
## 987
## 988
                          Open-architected full-range projection
## 989
                                        Versatile local forecast
## 990
                               Ameliorated user-facing help-desk
## 991
                                  Enterprise-wide tangible model
## 992
                          Versatile mission-critical application
## 993
                                   Extended leadingedge solution
## 994
                                  Phased zero tolerance extranet
## 995
                                   Front-line bifurcated ability
## 996
                                   Fundamental modular algorithm
                                 Grass-roots cohesive monitoring
## 997
                                    Expanded intangible solution
## 998
## 999
                            Proactive bandwidth-monitored policy
## 1000
                                 Virtual 5thgeneration emulation
                            City Male
## 1
                    Wrightburgh
## 2
                      West Jodi
                                    1
## 3
                                    0
                       Davidton
## 4
                 West Terrifurt
                                    1
## 5
                   South Manuel
                                    0
## 6
                      Jamieberg
                                    1
## 7
                    Brandonstad
```

##	8	Port Jefferybury	1
##	9	West Colin	1
##	10	Ramirezton	1
##	11	West Brandonton	0
##	12	East Theresashire	1
##	13	West Katiefurt	1
##	14	North Tara	0
##	15	West William	0
##	16	New Travistown	1
##	17	West Dylanberg	0
##	18	Pruittmouth	0
##	19	Jessicastad	1
##	20	Millertown	1
##	21	Port Jacqueline	1
##	22	Lake Nicole	1
##	23	South John	0
##	24	Pamelamouth	1
##	25	Harperborough	0
##	26	Port Danielleberg	1
##	27	West Jeremyside	1
##	28	South Cathyfurt	0
##	29	Palmerside	0
##	30	West Guybury	0
##	31	Phelpschester	1
##	32	Lake Melindamouth	1
##	33	North Richardburgh	1
##	34	Port Cassie	0
##	35	New Thomas	1
##	36	Johnstad	0
##	37	West Aprilport	1
##	38	Kellytown	0
##	39	Charlesport	1
##	40	Millerchester	0
##	41	Mackenziemouth	0
##	42	Zacharystad	0
##	43	North Joshua	1
##	44	Bowenview	0
##	45	Jamesberg	0
##	46	Lake Cassandraport	1
##	47	New Sharon	1
##	48	Johnport	0
##	49	Hamiltonfort	1
##	50	West Christopher	0
##	51	Hollandberg	1
##	52	Odomville	0
##	53	East Samanthashire	1
##	54	South Lauraton	1
##	55	Amandahaven	0
##	56	Thomasview	0
##	57	Inomasview Garciaside	0
	5 <i>1</i>	Port Sarahshire	0
##	58		
##		Port Gregory	0
##	60	Brendachester	0
##	61	Lake Amy	0

##	62	Lake Annashire	1
##	63	Smithburgh	0
##	64	North Leonmouth	1
##	65	Robertfurt	0
##	66	Jasminefort	1
##	67	Jensenborough	0
##	68	Bradleyburgh	0
##	69	New Sheila	1
##	70	North Regina	0
##	71	Davidmouth	0
##	72	New Michaeltown	0
##	73	East Tammie	1
##	74	Wilcoxport	1
##	75	East Michaelmouth	1
##	76	East Tiffanyport	0
##	77	Ramirezhaven	1
##	78	Cranemouth	1
##	79	Lake Edward	1
##	80	Lake Conniefurt	0
##	81	East Shawnchester	1
##	82	West Joseph	1
##	83	Lake Christopherfurt	0
##	84	East Tylershire	0
##	85	Sharpberg	0
##	86	Lake Dustin	0
##	87	North Kristine	0
##	88	Grahamberg	1
##	89	New Tina	0
##	90	Nelsonfurt	1
##	91	Christopherport	0
##	92	Port Sarahhaven	0
##	93	Bradleyborough	1
##	94	Whiteport	1
##	95	New Theresa	1
##	96	Wongland	0
##	97	Williammouth	1
##	98	Williamsborough	0
##	99	North Michael	0
##	100	Benjaminchester	1
##	101	Hernandezville	0
##	101	Youngburgh	1
##	102	Wallacechester	0
##	103	Sanchezmouth	1
##	104	Bradshawborough	0
##	105	_	1
##	107	Amyhaven Marcushaven	1
##	107		0
##	108	Erinton	0
		Hughesport	
##	110	Johnstad	0
##	111	New Lucasburgh	0
##	112	Michelleside	1
##	113	Andersonton	0
##	114	New Rachel	1
##	115	Port Susan	1

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## 116	West Angelabury	1
## 117	Port Christopherborough	0
## 118	Phillipsbury	1
## 119	Millerside	0
## 120	Lake Jessica	0
## 121	Lopezmouth	1
## 122	Johnsport	0
## 123	South Ronald	0
## 124	South Daniel	0
## 125	Suzannetown	0
## 126	Lisaberg	0
## 127	Brianfurt	0
## 128	Stewartbury	0
## 129	Benjaminchester	0
## 130	North Wesleychester	0
## 131	East Michelleberg	0
## 132	Port Eric	0
## 133	Timothyfurt	0
## 134	Port Jeffrey	0
## 135	Guzmanland	0
## 136	East Michele	1
## 137	East John	0
## 138	Lesliebury	1
## 139	Patriciahaven	1
## 140		1
## 140	Ashleychester	
	Lake Josetown	0
## 142	Debraburgh	1
## 143	New Debbiestad	1
## 144	West Shaun	1
## 145	Kimberlyhaven	0
## 146	Port Lawrence	1
## 147	West Ricardo	1
## 148	Lake Jose	1
## 149	Heatherberg	0
## 150	South George	0
## 151	Tinachester	1
## 152	Port Jodi	0
## 153	Jonathantown	1
## 154	Sylviaview	0
## 155	East Timothyport	1
## 156	West Roytown	1
## 157	Codyburgh	0
## 158	Port Erikhaven	1
## 159	Port Chasemouth	1
## 160	Ramirezside	0
## 161	East Michaeltown	1
## 162	West Courtney	1
## 163	West Michaelhaven	0
## 164	Walshhaven	0
## 165	East Rachelview	0
## 166	Curtisport	0
## 167	Frankbury	0
## 168	Timothytown	1
## 169	Samanthaland	1
100	Samanonarana	_

## 170	South Jennifer	0
## 171	Kyleborough	1
## 172	North Randy	1
## 173	South Daniellefort	0
## 174	Dianashire	0
## 175	East Eric	0
## 176	Hammondport	0
## 177	Jacobstad	0
## 178	Hernandezfort	0
## 179	Joneston	1
## 180	New Jeffreychester	0
## 181	East Stephen	0
## 182	Turnerchester	0
## 183		0
	Youngfort	
	Ingramberg	1
## 185	South Denisefurt	0
## 186	Port Melissaberg	0
## 187	Bernardton	1
## 188	Port Mathew	1
## 189	Aliciatown	0
## 190	Josephstad	0
## 191	West Ericfurt	0
## 192	New Brendafurt	0
## 193	Port Julie	1
## 194	South Tiffanyton	1
## 195	North Elizabeth	1
## 196	Kentmouth	0
## 197	West Casey	1
## 198	East Henry	1
## 199	Hollyfurt	1
## 200	North Anna	0
## 200		
	Port Destiny	0
## 202	Ianmouth	1
## 203	North Johntown	1
## 204	Hannahside	1
## 205	Wilsonburgh	0
## 206	North Russellborough	0
## 207	Murphymouth	0
## 208	Carterburgh	1
## 209	Penatown	0
## 210	Joechester	1
## 211	East Paul	1
## 212	Hartmanchester	0
## 213	${ t Mcdonaldfort }$	1
## 214	North Mercedes	1
## 215	Taylorberg	0
## 216	Hansenmouth	0
## 217	Bradyfurt	1
## 218	West Jessicahaven	0
## 219	Davilachester	0
## 219	North Ricardotown	0
## 220	Melissafurt	0
## 222	East Brianberg	0
## 223	Millerbury	0

## 224	Garciaview	0
## 225	Townsendfurt	0
## 226	Williamstad	0
## 227	West Connor	0
## 228	West Justin	0
## 229	Robertbury	0
## 230	New Tinamouth	0
## 231	Turnerview	1
## 232	Reneechester	1
## 233	West Tinashire	0
## 234	Jamesfurt	0
## 235	New Nancy	1
## 236	Lisamouth	1
## 237	Harveyport	0
## 238	Ramosstad	0
## 239	North Kevinside	0
## 240	Haleview	1
## 241	Christinetown	0
## 242	New Michael	1
## 242	Jonesland	1
## 243	North Shannon	0
## 245	New Sonialand	1
## 246	Port Jason	1
## 247	East Barbara	1
## 248	Port Erinberg	1
## 249	Petersonfurt	0
## 250	New Lindaberg	0
## 251	West Russell	0
## 252	South Adam	1
## 253	North Tracyport	1
## 254	Brownport	1
## 255	Port Crystal	0
## 256	Masonhaven	0
## 257	Derrickhaven	0
## 258	Olsonstad	1
## 259	New Brandy	0
## 260	South Jasminebury	0
## 261	East Timothy	0
## 262	Charlottefort	0
## 263	Lake Beckyburgh	1
## 264	West Lindseybury	0
## 265	West Alyssa	0
## 266	Lake Craigview	1
## 267	Lake David	0
## 268	Bruceburgh	0
## 269	South Lauratown	1
## 270	Port Robin	0
## 271	Jacksonburgh	1
## 272	Erinmouth	1
## 273	Port Aliciabury	0
## 274	Port Whitneyhaven	0
## 275	Jeffreyshire	0
## 276	Tinaton	0
## 277	North Loriburgh	0

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95	South Troy	1
96	Lake Patrick	1
97	Millerland	0
98	Port Jessicamouth	0
99	Paulport	0
00	Clineshire	1
01	Cynthiaside	0
02	Port Juan	0
03	Michellefort	0
04	Port Angelamouth	1
05	Jessicahaven	0
06	North Daniel	1
07	New Juan	0
80	Amyfurt	0
09	Harrishaven	0
10	Roberttown	0
11	Jeremyshire	1
12	Birdshire	0
13	New Amanda	0
14	Curtisview	1
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SΙ	Last Christopherbury	0
	996 997 998 999 900 001 002 003 004 005 006 007 008 909 110 111 112	Lake Jacqueline

## 332	Port Christinemouth	0
## 333	South Meghan	1
## 334	Hessstad	1
## 335	Rhondaborough	1
## 336	Lewismouth	1
## 337	New Paul	0
## 338	Lake Angela	1
## 339	East Graceland	1
## 340	Hartport	0
## 341	East Yvonnechester	0
## 342	Burgessside	0
## 343	Hurleyborough	0
## 344	Garychester	1
## 345	East Kevinbury	1
	Contrerasshire	1
## 347	Erikville	0
## 348	Robertsonburgh	1
## 349	Karenton	0
## 350	Port Kathleenfort	0
## 351	Lake Adrian	0
## 352	New Sheila	1
## 353	Mollyport	0
## 354	Sandraland	1
## 355	Charlenetown	0
## 356	Luischester	1
## 357	South Johnnymouth	0
## 358	Hannaport	0
## 359	East Anthony	0
## 360	West Daleborough	0
## 361	Morrismouth	1
## 362	North Andrewstad	1
## 363		1
	Wrightburgh	
## 364	West Tanya	1
## 365	Novaktown	1
## 366	Timothymouth	1
## 367	Robertmouth	1
## 368	Stephenborough	0
## 369	Lake Kurtmouth	0
## 370	Lauraburgh	1
## 371	Rogerburgh	0
## 372	Davidside	1
## 373	West Thomas	0
## 374	Andersonchester	0
## 375	North Ronaldshire	1
## 376	Greghaven	1
## 377	Jordanmouth	1
## 378	Meyersstad	0
## 379	Michelleside	0
## 379	South Robert	1
## 381	New Tyler	0
## 382	Jordanshire	1
## 383	Reyesland	0
## 384	New Traceystad	1
## 385	Port Brian	0

##	386	Lake Courtney	0
	387	Samuelborough	1
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	389	Thomasstad	1
##	390	Kristintown	0
##	391	New Wanda	1
##	392	Mariebury	0
##	393	Christopherville	1
##	394	New Jasmine	0
##	395	Lopezberg	1
## 3	396	Jenniferstad	1
## :	397	West Eduardotown	1
## :	398	Davisfurt	0
## 3	399	Bakerhaven	1
## -	400	Paulshire	1
## -	401	West Jane	1
	402	Lake Brian	0
	403	Alvaradoport	0
	404	Lake Kevin	0
	405	Richardsonland	1
	406	East Sheriville	0
	407	Port Michealburgh	1
	408	Monicaview	0
	409		0
	410	Katieport	
		East Brittanyville West Travismouth	0
	411		0
	412	Leonchester	0
	413	Ramirezland	1
	414	Brownton	0
	415	New Jessicaport	1
	416	New Denisebury	1
	417	Keithtown	0
	418	Port Melissastad	1
	419	Janiceview	1
	420	Mataberg	1
	421	West Melaniefurt	1
##	422	Millerfort	1
##	423	Alexanderview	1
##	424	South Jade	0
##	425	Lake Susan	1
##	426	South Vincentchester	1
##	427	Williamsmouth	1
##	428	Taylorport	0
##	429	Williamsport	0
##	430	Emilyfurt	1
##	431	East John	1
##	432	East Deborahhaven	1
##	433	Port Katelynview	0
##	434	Paulhaven	1
##		Elizabethmouth	1
##		Lake Jesus	0
## -		North Tylerland	1
## -		Munozberg	0
	439	North Maryland	1
	100	nor on hary rand	-

## 440	West Barbara	0
## 441	Andrewborough	0
## 442	New Gabriel	0
## 443	Port Patrickton	1
## 444	West Julia	1
## 445	New Keithburgh	0
## 446	Richardsland	1
## 447	North Aaronchester	1
## 448	Lake Matthewland	0
## 449	Kevinberg	0
## 450	${ t Morganfort}$	1
## 451	Lovemouth	0
## 452	Taylorhaven	0
## 453	Jamesville	0
## 454	East Toddfort	1
## 455	East Dana	1
## 456	West Lucas	0
## 457	Butlerfort	0
## 458	Lindaside	1
## 459	West Chloeborough	1
## 460	Jayville	1
## 461	East Lindsey	1
## 462	Masseyshire	0
## 463	Sarahton	1
## 464		1
	Ryanhaven	
	Lake Deborahburgh	1
## 466	New Williammouth	1
## 467	Port Blake	0
## 468	West Richard	1
## 469	Brandymouth	0
## 470	Sandraville	1
## 471	Port Jessica	0
## 472	Lake Jasonchester	0
## 473	Pearsonfort	0
## 474	Sellerstown	0
## 475	Yuton	0
## 476	Smithtown	1
## 477	Joanntown	1
## 478	South Peter	1
## 479	Port Mitchell	1
## 480	Pottermouth	1
## 481	Lake Jonathanview	1
## 482	Alanview	1
## 483	Carterport	0
## 484	New Daniellefort	1
## 485	Welchshire	0
## 486	Russellville	1
## 487	West Lisa	1
## 488	Greentown	0
## 489	Timothyport	0
## 490	Teresahaven	1
## 490	Lake Stephenborough	0
## 491 ## 492	Silvaton	0
	West Michaelstad	1
## 493	west michaeistad	Ţ

##	494	Florestown	0
##	495	New Jay	1
##	496	North Lisachester	0
##	497	Port Stacy	1
##	498	Jensenton	0
##	499	North Alexandra	0
##	500	Rivasland	0
##	501		0
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##	502	Garnerberg	0
##	503	North Anaport	0
##	504	Pattymouth	0
##	505	South Alexisborough	0
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##	507	Hallfort	0
##	508	New Charleschester	0
##	509	East Breannafurt	0
##	510	East Susanland	1
##	511	Estesfurt	0
##	512	Shirleyfort	1
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##	514	South Lisa	1
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	516	_	
##		Rebeccamouth	1
##	517	Brownbury	1
##	518	South Aaron	0
##	519	North Andrew	1
##	520	South Walter	1
##	521	Catherinefort	0
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##	523	East Timothy	1
##	524	North Kimberly	0
##	525	South Stephanieport	1
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##	527	North Aaronburgh	0
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		Port Stacey	
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##	532	Lake Jennifer	1
##	533	Reyesfurt	0
##	534	West Carmenfurt	1
##	535	North Stephanieberg	0
##	536	East Valerie	1
##	537	Sherrishire	0
##	538	Port Daniel	0
##	539	Brownview	0
##	540	Greerton	1
##	541	Hatfieldshire	1
##	542	Brianabury	1
##	543	New Maria	0
##	544		1
		Colebury	
##	545	Calebberg	0
##	546	Lake Ian	0
##	547	Gomezport	0

## 548	Shaneland	0
## 549	East Aaron	0
## 550	Dustinborough	1
## 551	East Michaelland	0
## 552	East Connie	1
## 553	West Shannon	0
## 554	North Lauraland	1
## 555	Port Christopher	1
## 556	South Patrickfort	0
## 557	East Georgeside	1
## 558	Charlesbury	0
## 559	Millertown	1
## 560	South Renee	1
## 561	South Jackieberg	0
## 562	Loriville	1
## 563	Amandaland	1
## 564	West Robertside	0
## 565	North Sarashire	0
## 566	Port Maria	1
## 567	East Jessefort	0
## 568	Port Anthony	0
## 569	Edwardmouth	1
## 509	Dustinchester	1
## 570 ## 571		
	Rochabury	0
## 572	Williamsport	1
## 573	Austinland	0
## 574	Lake Gerald	1
## 575	Wrightview	0
## 576	Perryburgh	0
## 577	Tracyhaven	1
## 578	South Jaimeview	0
## 579	Sandersland	1
## 580	South Meredithmouth	0
## 581	Richardsonshire	0
## 582	Kimberlymouth	0
## 583	Meghanchester	0
## 584	Tammyshire	0
## 585	Millerbury	1
## 586	Lake Elizabethside	1
## 587	Villanuevaton	0
## 588	Greerport	0
## 589	North Garyhaven	0
## 590	East Sharon	0
## 591	Johnstonmouth	0
## 592	East Heatherside	0
## 593	Lake Patrick	1
## 594	Richardsonmouth	0
## 595	Jenniferhaven	1
## 596	Boyerberg	1
## 597	Port Elijah	1
## 598	Knappburgh	1
## 590 ## 599	New Dawnland	0
## 600 ## 601	Chapmanmouth Robertside	0
## 601	nobertside	1

## 60		1
## 60		1
## 60		1
## 60		1
## 60		1
## 60	7 Tranland	0
## 60	8 Michaelland	1
## 60	9 East Rachaelfurt	1
## 61	0 Lake Johnbury	1
## 61	1 Elizabethstad	0
## 61	West Brad	1
## 61	3 Johnstonshire	1
## 61	4 Lake Timothy	1
## 61	5 Anthonyfurt	0
## 61	6 East Brettton	0
## 61	7 New Matthew	1
## 61	8 Christopherchester	0
## 61	=	0
## 62	O Alexisland	0
## 62	1 Kevinchester	1
## 62	New Patriciashire	1
## 62	3 Port Brenda	1
## 62		1
## 62		1
## 62		1
## 62		1
## 62		1
## 62		0
## 63		1
## 63	-	1
## 63		1
## 63		0
## 63	J	0
## 63		1
## 63		0
## 63		0
## 63		1
## 63	<u> </u>	0
## 64		0
## 64	S	1
## 64		0
## 64		0
## 64		0
## 64	5 Parkerhaven	0
## 64	6 Markhaven	1
## 64	7 Estradashire	0
## 64	8 Brianland	1
## 64	9 Cassandratown	0
## 65	0 West Dannyberg	0
## 65	•	0
## 65		1
## 65		1
## 65		0
## 65		1
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## 656	,	0
## 657	Harrisonmouth	1
## 658	0 1	1
## 659	Karenmouth	0
## 660	Brendaburgh	1
## 661	New Christinatown	0
## 662	Jacksonstad	1
## 663	South Margaret	1
## 664	Port Georgebury	0
## 665	New Jessicaport	0
## 666	Sanderstown	1
## 667	Perezland	1
## 668	Luisfurt	0
## 669	New Karenberg	1
## 670	West Leahton	0
## 671	West Sharon	0
## 672	Klineside	1
## 673	Lake Cynthia	0
## 674	South Cynthiashire	1
## 675		0
## 676	West Samantha	1
## 677	Jeremybury	1
## 678	• •	1
## 679		0
## 680	•	0
## 681	Donaldshire	1
## 682		1
## 683	•	1
## 684		0
## 685		0
## 686		1
## 687		1
		1
## 688	0	
## 689		0
## 690		1
## 691	Blairville	0
## 692		1
## 693		1
## 694	•	0
## 695		1
## 696	, 0	0
## 697		0
## 698	West Wendyland	0
## 699	Lawrenceborough	0
## 700	Kennethview	0
## 701	West Mariafort	1
## 702	Port Sherrystad	0
## 703	West Melissashire	1
## 704	Pamelamouth	0
## 705	Lesliefort	0
## 706		1
## 707		0
## 708	=	0
## 709		1
	01100 001111 0	_

## 710	Destinyfurt	0
## 711	Mezaton	0
## 712	New Kayla	1
## 713	Carsonshire	1
## 714	Jacquelineshire	1
## 715	South Blakestad	1
## 716	North Mark	0
## 717	Kingchester	1
## 718	Evansfurt	0
## 719	South Adamhaven	1
## 720	Brittanyborough	0
## 721	Barbershire	0
## 722	East Ericport	1
## 723	Crawfordfurt	1
## 724	Turnerville	0
## 725	Kylieview	1
## 726	West Zacharyborough	0
## 727	Watsonfort	1
## 728	Dayton	1
## 729	Nicholasport	1
## 730	$ exttt{Whitneyfort}$	1
## 731	Coffeytown	1
## 732	North Johnside	1
## 733	Robinsonland	0
## 734	Lake David	1
## 735	West Ericaport	0
## 736	Haleberg	0
## 737	West Michaelport	1
## 738	Ericksonmouth	0
## 739	Yangside	1
## 740	Estradafurt	0
## 741	${ t Frankport}$	1
## 742	Port Juan	0
## 743	Williamsside	1
## 744	Johnsonview	1
## 745	East Heidi	0
## 746	New Angelview	0
## 747	Lake Brandonview	0
## 748	Morganport	0
## 749	Browntown	0
## 750	Lake Hailey	0
## 751	Olsonside	1
## 752	Coxhaven	1
## 753	Meaganfort	0
## 754	North Monicaville	0
## 755	Mullenside	0
## 756	Princebury	1
## 757	Bradleyside	0
## 758	Elizabethbury	1
## 759	West Ryan	0
## 760	New Tammy	1
## 761	Sanchezland	0
## 762	Rogerland	0
## 763	Vanessaview	1
100	, allobba v 10 w	_

## 764	Jessicashire	1
## 765	Melissachester	1
## 766	Johnsontown	0
## 767	New Joshuaport	1
## 768	Hernandezside	1
## 769	New Williamville	1
## 770	Gilbertville	1
## 771	Newmanberg	0
## 772	West Alice	1
## 773	Cannonbury	0
## 774	Shelbyport	1
## 775	New Henry	0
## 776	Dustinmouth	1
## 777	South Lisa	0
## 778	Lisamouth	0
## 779	New Hollyberg	0
## 780	Port Brittanyville	0
## 781	East Ronald	1
## 782	South Davidmouth	1
## 783	Carterton	0
## 784	Rachelhaven	1
## 785	New Timothy	1
## 786	North Jessicaville	1
## 787		1
	Joneston	
## 788	Staceyfort	0
## 789	South Dianeshire	0
## 790	West Shannon	1
## 791	Micheletown	1
## 792	North Brittanyburgh	0
## 793	Port Jasmine	1
## 794	New Sabrina	1
## 795	Lake Charlottestad	0
## 796	West Rhondamouth	1
## 797	North Debra	1
## 798	Villanuevastad	0
## 799	North Jeremyport	1
## 800	Lake Susan	1
## 801	Lake John	1
## 802	${\tt Courtneyfort}$	1
## 803	${\tt Tammymouth}$	0
## 804	Lake Vanessa	0
## 805	Lake Amanda	1
## 806	Mariemouth	1
## 807	Port Douglasborough	0
## 808	Port Aprilville	0
## 809	Williamsport	1
## 810	Lake Faith	0
## 811	Wendyville	1
## 812	Angelhaven	1
## 813	New Sean	1
## 814	Lake Lisa	0
## 815	Valerieland	0
## 816	New Travis	1
## 817	North Samantha	0
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## 818	Holderville	0
## 819	Patrickmouth	0
## 820	Lake Deannaborough	0
## 821	Jeffreymouth	0
## 822	Davieshaven	0
## 823	Lake Jessicaville	1
## 824	Hernandezchester	1
## 825	North Kennethside	0
## 826	Shelbyport	0
## 827	Williamport	1
## 828	Smithside	0
## 829	Vanessastad	0
## 830	Lisamouth	1
## 831	Lake Rhondaburgh	1
## 832	Cunninghamhaven	1
## 833	Robertstown	1
## 834	South Mark	1
## 835	New Taylorburgh	0
## 836	Port Karenfurt	1
## 837	Carterland	0
## 838	East Shawn	1
## 839	West Derekmouth	1
## 840	Brandiland	1
## 841	Cervantesshire	0
## 842	North Debrashire	0
## 843	Deannaville	0
## 844	East Christopher	1
## 845	Rickymouth	1
## 846	Port Dennis	1
## 847	Lake Michelle	1
## 848	East Johnport	0
## 849	Sabrinaview	1
## 850	Kristinfurt	1
## 851	Chapmanland	1
## 852	North Jonathan	1
	Port Christina	1
## 854	Juanport	1
## 855	East Mike	0
## 856	North Angelatown	0
## 857	West Steven	1
## 858	Riggsstad	1
## 859	Davidview	1
## 860	Port Kevinborough	1
## 861	Lawsonshire	1
## 862	Wagnerchester	0
## 863	Daisymouth	0
## 864	North Daniel	1
## 865	Port Jacquelinestad	1
## 866	New Teresa	1
## 867	Henryfort	1
## 868	Lake Joseph	0
## 869	Daviesborough	1
## 870	North Brandon	0
## 871	Adamside	1

## 872	Wademouth	0
## 873	North Raymond	0
## 874	Randolphport	1
## 875	East Troyhaven	0
## 876	Clarkborough	0
## 877	Josephberg	0
## 878	Lake Jenniferton	1
## 879	Lake Jose	0
## 880	Ashleymouth	0
## 881	Henryland	1
## 882	Lake Danielle	0
## 883	Joshuaburgh	1
## 884	South Jeanneport	0
## 885	New Nathan	1
## 886	Jonesshire	0
## 887	Mariahview	1
## 888	New Julianberg	1
## 889	Randyshire	1
## 890	Philipberg	1
## 891	West Dennis	0
## 892	Richardshire	1
## 893	Lake James	0
## 894	Austinborough	0
## 895	Alexandrafort	1
## 896	Melissastad	1
## 897	Gonzalezburgh	1
## 898	Port Jennifer	0
## 899	Chrismouth	0
## 900	Port Beth	0
## 901	West David	0
## 902	Fraziershire	0
## 903	Robertfurt	0
## 904	South Pamela	0
## 905	North Laurenview	0
## 906	Campbellstad	1
## 907	Port Derekberg	0
## 908	West Andrew	0
## 909	West Randy	0
## 910	South Christopher	0
## 911	Lake Michellebury	1
## 912	Zacharyton	0
## 913	West James	1
## 914	Millerview	1
## 915	Hawkinsbury	1
## 916	Elizabethport	1
## 910	West Amanda	1
## 917 ## 918	Wadestad	1
## 910	Mauriceshire	1
	West Arielstad	1
## 921	Adamsstad	0
## 922	Lake James	1
## 923	Blairborough	1
## 924	New Marcusbury	0
## 925	Evansville	1

##	926	Huffmanchester	0
##	927	New Cynthia	0
##	928	Joshuamouth	0
##	929	West Benjamin	0
##	930	Williamsfort	0
##	931	North Tiffany	0
##	932	Edwardsport	0
##	933	Lake Evantown	0
##	934	South Henry	1
##	935	Harmonhaven	1
##	936	West Gregburgh	0
##	937	Hansenland	0
##	938	Port Michaelmouth	0
##	939	Tylerport	0
##	940	West Lacey	1
##	941	North Jenniferburgh	1
##	942	South Davidhaven	0
##	943	North Charlesbury	1
##	944	Jonathanland	0
##	945	North Virginia	0
##	946	West Tanner	0
##	947	Jonesmouth	1
##	948	Port Jason	1
##	949	West Annefort	1
##	950	East Jason	0
##	951	North Cassie	0
##	952	Hintonport	1
##	953	New James	1
	954		0
##		North Destiny	
##	955	Mclaughlinbury	0
##	956	West Gabriellamouth	0
##	957	Alvarezland	0
##	958	New Julie	0
##	959	North Frankstad	1
##	960	Claytonside	1
##	961	Melanieton	0
##	962	Lake Michaelport	0
##	963	East Benjaminville	0
##	964	Garrettborough	1
##	965	Port Raymondfort	0
##	966	Waltertown	0
##	967	Cameronberg	1
##	968	Kaylashire	1
##	969	Fosterside	0
##	970	Davidstad	0
##	971	Lake Tracy	0
##	972	Taylormouth	1
##	973	Dianaville	0
##	974	Collinsburgh	0
##	975	Port Rachel	1
##	976	South Rebecca	1
##	977	Port Joshuafort	1
##	978	Robinsontown	1
##	979	Beckton	0

```
## 980
                 New Frankshire
## 981
               North Derekville
                    West Sydney
## 982
## 983
                   Lake Matthew
                                    0
## 984
               Lake Zacharyfurt
                                    1
## 985
                   Lindsaymouth
                                    1
## 986
                       Sarahland
## 987
                      Port Julie
                                    1
## 988
                   Michaelshire
## 989
                        Sarafurt
                                    1
## 990
                   South Denise
## 991
                    North Katie
                                    1
## 992
                    Mauricefurt
                                    1
## 993
                    New Patrick
                                    0
## 994
                   Edwardsmouth
                                    1
## 995
                   Nicholasland
                                    0
## 996
                       Duffystad
                                    1
## 997
                    New Darlene
## 998
                  South Jessica
                                    1
## 999
                    West Steven
## 1000
                    Ronniemouth
                                    0
##
                                                      Country
                                                                         Timestamp
## 1
                                                      Tunisia 2016-03-27 00:53:11
## 2
                                                        Nauru 2016-04-04 01:39:02
## 3
                                                   San Marino 2016-03-13 20:35:42
## 4
                                                        Italy 2016-01-10 02:31:19
## 5
                                                      Iceland 2016-06-03 03:36:18
## 6
                                                       Norway 2016-05-19 14:30:17
## 7
                                                      Myanmar 2016-01-28 20:59:32
## 8
                                                    Australia 2016-03-07 01:40:15
## 9
                                                      Grenada 2016-04-18 09:33:42
## 10
                                                        Ghana 2016-07-11 01:42:51
## 11
                                                        Qatar 2016-03-16 20:19:01
## 12
                                                      Burundi 2016-05-08 08:10:10
## 13
                                                        Egypt 2016-06-03 01:14:41
## 14
                                      Bosnia and Herzegovina 2016-04-20 21:49:22
## 15
                                                     Barbados 2016-03-24 09:31:49
## 16
                                                        Spain 2016-03-09 03:41:30
## 17
                                       Palestinian Territory 2016-01-30 19:20:41
## 18
                                                  Afghanistan 2016-05-02 07:00:58
## 19
        British Indian Ocean Territory (Chagos Archipelago) 2016-02-13 07:53:55
## 20
                                           Russian Federation 2016-02-27 04:43:07
## 21
                                                     Cameroon 2016-01-05 07:52:48
## 22
                                                     Cameroon 2016-03-18 13:22:35
## 23
                                                      Burundi 2016-05-20 08:49:33
## 24
                                                        Korea 2016-03-23 09:43:43
## 25
                                                      Tokelau 2016-06-13 17:27:09
## 26
                                                       Monaco 2016-05-27 15:25:52
## 27
                                                       Tuvalu 2016-02-08 10:46:14
## 28
                                                       Greece 2016-07-19 08:32:10
## 29
                                      British Virgin Islands 2016-04-14 05:08:35
## 30
                                   Bouvet Island (Bouvetoya) 2016-01-27 12:38:16
## 31
                                                         Peru 2016-07-02 20:23:15
## 32
                                                        Aruba 2016-03-01 22:13:37
```

	33		2016-07-15	
	34	<u> </u>	2016-01-14	
	35		2016-03-15	
	36	Luxembourg		
	37	Montenegro		
	38		2016-02-09	
	39	Saint Helena		
	40		2016-03-11	
	41	Russian Federation		
	42		2016-04-16	
	43	Turkmenistan		
	44	Saint Helena		
	45	Niger Turkmenistan	2016-02-11	
	46 47			
	48		2016-02-26	
	49	Trinidad and Tobago	2016-06-08	
	50	<u> </u>	2016-01-08	
	51	British Virgin Islands		
	52	United Kingdom		
	53	Guinea-Bissau		
	54		2016-03-02	
	55		2016-02-14	
	56	·	2016-04-07	
	57		2016-02-17	
	58	Svalbard & Jan Mayen Islands		
	59		2016-02-14	
	60		2016-05-26	
##	61	Burundi	2016-04-30	08:07:13
##	62	Saint Vincent and the Grenadines	2016-06-15	05:30:13
##	63	Burundi	2016-03-09	14:45:33
##	64	Bulgaria	2016-03-31	20:55:22
##	65	Christmas Island	2016-06-03	00:55:23
##	66	Canada	2016-03-10	23:36:03
##	67	Rwanda	2016-01-08	00:17:27
##	68	Turks and Caicos Islands	2016-06-05	22:11:34
	69	Tunisia	2016-01-16	11:35:01
##	70	Norfolk Island		
##	71	Bouvet Island (Bouvetoya)		
	72	Turks and Caicos Islands		
	73	Cook Islands		
	74	· · · · · · · · · · · · · · · · · · ·	2016-05-10	
	75		2016-04-06	
	76	Cote d'Ivoire		
	77	Faroe Islands		
	78	•	2016-05-20	
	79		2016-02-03	
	80		2016-02-17	
	81		2016-01-30	
	82	<u> </u>	2016-05-15	
	83		2016-01-05	
	84	Timor-Leste		
	85	Bouvet Island (Bouvetoya)		
##	86	Puerto Rico	2016-06-12	15:25:44

```
## 87
                                    Central African Republic 2016-07-01 04:41:57
## 88
                                                   Venezuela 2016-05-08 12:12:04
## 89
                                                   Australia 2016-03-14 23:13:11
## 90
                                           Wallis and Futuna 2016-05-25 00:19:57
## 91
                                                      Jersey 2016-05-13 11:51:10
## 92
                                                 Puerto Rico 2016-02-20 20:47:05
## 93
                                                       Samoa 2016-05-22 20:49:37
## 94
                                                      Greece 2016-04-10 02:02:36
## 95
               Antarctica (the territory South of 60 deg S) 2016-02-28 06:41:44
## 96
                                                     Albania 2016-07-08 21:18:32
## 97
                                                   Hong Kong 2016-04-19 15:14:58
## 98
                                                   Lithuania 2016-01-08 22:47:10
## 99
                                                       Egypt 2016-03-28 08:46:26
## 100
                                                  Bangladesh 2016-07-02 14:57:53
## 101
                                              Western Sahara 2016-07-03 09:22:30
## 102
                                                      Serbia 2016-06-01 09:27:34
## 103
                                                    Maldives 2016-07-09 14:55:36
## 104
                                              Czech Republic 2016-02-09 22:04:54
## 105
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## 106
                                                    Tanzania 2016-02-14 03:50:52
## 107
                                                      Bhutan 2016-07-05 17:17:49
## 108
                                            Christmas Island 2016-04-28 05:50:25
## 109
                                                      Guinea 2016-04-03 05:10:31
## 110
                                                  Micronesia 2016-03-09 14:57:11
## 111
                                                  Madagascar 2016-01-16 23:37:51
## 112
                                                     Lebanon 2016-07-03 04:33:41
## 113
                                                     Eritrea 2016-03-14 06:46:14
## 114
                                                      Guyana 2016-01-09 05:44:56
                                         Trinidad and Tobago 2016-02-11 04:37:34
## 115
## 116
                                                      Jersey 2016-06-22 07:33:21
## 117
                                        United Arab Emirates 2016-07-13 16:12:24
## 118
                                                  Martinique 2016-07-23 11:46:28
## 119
                                                     Somalia 2016-07-13 04:10:53
## 120
                                                      Bhutan 2016-06-11 18:32:12
## 121
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## 122
                                                       Benin 2016-04-07 16:02:02
## 123
                                            Papua New Guinea 2016-02-04 13:30:32
## 124
                                                  Uzbekistan 2016-02-26 19:48:23
## 125
                                                South Africa 2016-06-21 13:15:21
## 126
                                                       Egypt 2016-05-17 04:27:31
                                                     Hungary 2016-04-18 15:54:33
## 127
## 128
                                Falkland Islands (Malvinas) 2016-04-03 10:07:56
## 129
                                                    Dominica 2016-04-04 21:30:46
## 130
                                                      Jersey 2016-07-06 16:00:33
## 131
                                                   Lithuania 2016-05-04 09:00:24
## 132
                                                Saint Martin 2016-06-13 18:50:00
## 133
                                                        Cuba 2016-01-03 16:01:40
## 134
                       United States Minor Outlying Islands 2016-01-14 00:23:10
## 135
                                                      Belize 2016-01-12 10:07:29
## 136
                                                      Belize 2016-04-16 12:09:25
## 137
               Antarctica (the territory South of 60 deg S) 2016-05-13 06:09:28
## 138
                           Saint Vincent and the Grenadines 2016-03-27 23:59:06
## 139
                                                      Kuwait 2016-02-03 23:47:56
## 140
                                                    Thailand 2016-04-18 11:23:05
```

	141		2016-02-05	
	142	Holy See (Vatican City State)		
	143		2016-06-14	
	144	Saint Helena		
	145	Turks and Caicos Islands		
	146	Czech Republic		
	147	Netherlands		
	148		2016-05-05	
	149		2016-06-29	
	150	South Africa		
	151	New Zealand		
	152	<u> </u>	2016-05-28	
	153	·	2016-03-24	
	154 155	Timor-Leste	2016-02-12	
	156		2016-08-10	
	157		2016-03-31	
	158		2016-02-14	
	159		2016-01-07	
	160	Liechtenstein		
	161		2016-06-23	
	162		2016-06-20	
	163		2016-02-29	
	164	-	2016-01-17	
	165	Equatorial Guinea		
	166		2016-07-14	
	167	Svalbard & Jan Mayen Islands		
	168	Timor-Leste		
	169		2016-07-06	
	170		2016-05-27	
	171		2016-01-25	
##	172	-	2016-05-08	
##	173	Qatar	2016-03-19	14:23:45
##	174		2016-07-23	
##	175		2016-06-23	
##	176	Kazakhstan	2016-07-19	18:06:22
##	177	Kuwait	2016-02-28	18:52:44
##	178	Rwanda	2016-02-10	06:52:07
##	179	China	2016-03-27	09:11:10
##	180	Bouvet Island (Bouvetoya)	2016-05-23	02:15:04
##	181	Vietnam	2016-01-03	03:22:15
##	182	Guatemala	2016-01-04	21:48:38
##	183	Peru	2016-05-24	13:30:38
##	184	Mayotte	2016-02-01	19:42:40
##	185	Samoa	2016-06-05	13:16:24
##	186	Singapore	2016-02-04	08:53:37
##	187	Jamaica	2016-03-24	13:37:53
##	188	Bahamas	2016-06-02	21:02:22
##	189	Canada	2016-02-21	07:42:48
##	190	Algeria	2016-06-26	17:16:26
##	191	<u> </u>	2016-01-03	
##	192	Kenya	2016-03-08	18:00:43
##	193	=	2016-06-19	
##	194	Bouvet Island (Bouvetoya)	2016-07-21	21:16:35

	195	Philippines		
	196	-	2016-05-17	
	197		2016-07-09	
	198		2016-03-27	
	199		2016-01-16	
	200	United Arab Emirates		
	201	Antigua and Barbuda		
	202	=	2016-02-13	
	203	<u> </u>	2016-05-10	
	204		2016-03-27	
	205	Saudi Arabia South Africa		
	206 207		2016-02-11	
	207			
	209	•	2016-01-13 2016-06-16	
	210	Sao Tome and Principe		
	211	-	2016-07-03	
	212	•	2016-02-03	
	213	Kyrgyz Republic		
	214		2016-04-03	
	215		2016-04-15	
	216	-	2016-06-21	
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	219	Czech Republic		
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	231		2016-04-21	
	232		2016-03-23	
	233	Saint Pierre and Miquelon		
	234		2016-06-26	
	235		2016-03-30	
	236	·	2016-03-16	
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	238	South Africa		
	239		2016-05-25	
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	242	French Southern Territories		
	243	Philippines		
	245		2016-06-19	
	246	<u> </u>	2016-00-00	
	247		2016-04-15	
	248	Sierra Leone		
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	353	Libyan Arab Jamahiriya		
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	355	Saint Barthelemy		
	356	· · · · · · · · · · · · · · · · · · ·	2016-04-21	
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	535	·	2016-03-20	
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	581	·	2016-07-24	
	582	Saint Pierre and Miquelon		
	583		2016-05-08	
	584		2016-02-17	
	585	Cote d'Ivoire		
	586	Micronesia		
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	588	Saudi Arabia		
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	590	<u>.</u>	2016-02-23	
	591		2016-07-09	
	592	New Zealand		
	593	Libyan Arab Jamahiriya		
	594		2016-06-14	
	595	United Arab Emirates		
	596		2016-01-30	
	597	Saint Vincent and the Grenadines		
	598		2016-01-14	
	599	<u> </u>	2016-07-06	
	600	Papua New Guinea		
	601	Kyrgyz Republic		
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	603		2016-02-18	
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	606		2016-02-14	
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## 652
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## 726
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## 729
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## 730
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## 731
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## 732
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## 733
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## 734
                           Saint Vincent and the Grenadines 2016-04-20 16:49:15
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## 735
                                                     Senegal 2016-01-23 13:14:18
## 736
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## 737
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## 738
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## 739
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## 742
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## 745
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## 751
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## 752
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                                                       Italy 2016-04-16 05:24:33
## 753
## 754
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## 755
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## 756
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## 757
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## 758
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## 760
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## 765
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## 775
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                                                     Somalia 2016-06-04 17:24:07
## 776
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## 781
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## 782
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## 783
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## 784
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## 785
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## 786
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## 787
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## 788
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## 791
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## 792
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## 793
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## 794
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## 798
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## 804
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## 805
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## 806
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## 814
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## 816
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## 817
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## 821
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## 822
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## 824
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## 825
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## 826
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## 827
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## 831
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## 832
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## 834
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## 835
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## 836
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## 837
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## 838
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## 839
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## 840
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## 842
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## 844
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## 851
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## 857
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## 879
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## 880
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## 881
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## 882
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## 884
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## 885
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## 886
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## 887
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## 888
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## 889
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## 891
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## 894
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## 895
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## 898
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## 906
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## 907
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## 922
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## 923
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## 927
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## 933
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## 937
## 938
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## 941
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## 942
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## 943
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## 944
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                                                 Philippines 2016-02-08 22:45:26
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## 952
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## 954
                                        United Arab Emirates 2016-04-22 22:01:21
## 955
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## 956
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## 957
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## 959
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## 960
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## 991
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## 992
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## 993
                                                  Montenegro 2016-03-06 11:36:06
## 994
                                                 Isle of Man 2016-02-11 23:45:01
## 995
                                                     Mayotte 2016-04-04 03:57:48
## 996
                                                     Lebanon 2016-02-11 21:49:00
## 997
                                      Bosnia and Herzegovina 2016-04-22 02:07:01
## 998
                                                    Mongolia 2016-02-01 17:24:57
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                                                      Brazil 2016-06-03 21:43:21
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summary(df)

```
Daily.Internet.Usage
   Daily.Time.Spent.on.Site
                                 Age
                                             Area.Income
          :32.60
                                                           Min. :104.8
## Min.
                            Min. :19.00
                                            Min.
                                                  :13996
                                                           1st Qu.:138.8
## 1st Qu.:51.36
                            1st Qu.:29.00
                                            1st Qu.:47032
## Median:68.22
                            Median :35.00
                                           Median :57012
                                                           Median :183.1
## Mean
         :65.00
                            Mean :36.01
                                            Mean
                                                  :55000
                                                           Mean
                                                                 :180.0
## 3rd Qu.:78.55
                            3rd Qu.:42.00
                                            3rd Qu.:65471
                                                           3rd Qu.:218.8
## Max.
         :91.43
                            Max. :61.00
                                           Max. :79485
                                                           Max. :270.0
## Ad.Topic.Line
                                             Male
                                                          Country
                          City
                      Length:1000
## Length:1000
                                        Min.
                                               :0.000
                                                        Length: 1000
## Class :character
                      Class :character
                                         1st Qu.:0.000
                                                        Class : character
   Mode :character
                                         Median :0.000
                                                        Mode :character
##
                      Mode :character
##
                                         Mean :0.481
##
                                         3rd Qu.:1.000
##
                                         Max. :1.000
##
    Timestamp
                      Clicked.on.Ad
##
  Length: 1000
                             :0.0
                      Min.
                      1st Qu.:0.0
##
   Class :character
   Mode :character
##
                      Median:0.5
##
                      Mean
                            :0.5
##
                      3rd Qu.:1.0
##
                      Max.
                             :1.0
```

#To use the describe function so as to get summary statistics we will install psych package first #install.packages("psych")

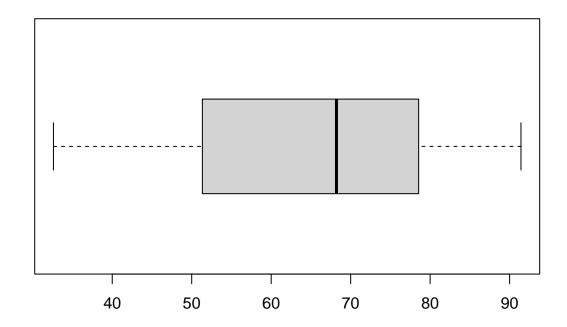
library(psych)

describe(df)

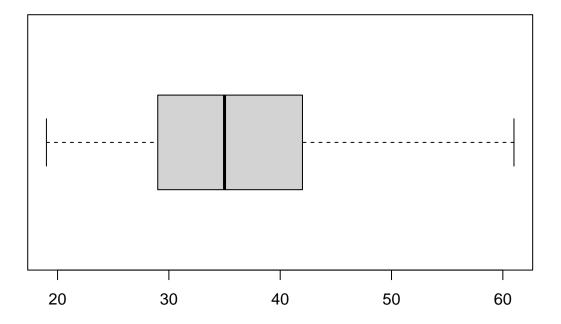
```
##
                                                          median trimmed
                            vars
                                                     sd
                                                                                mad
                                    n
                                          mean
## Daily.Time.Spent.on.Site
                               1 1000
                                         65.00
                                                  15.85
                                                           68.22
                                                                     65.74
                                                                              17.92
                               2 1000
                                         36.01
                                                   8.79
                                                           35.00
## Age
                                                                     35.51
                                                                               8.90
## Area.Income
                               3 1000 55000.00 13414.63 57012.30 56038.94 13316.62
## Daily.Internet.Usage
                               4 1000
                                        180.00
                                                  43.90
                                                          183.13
                                                                    179.99
                                                                              58.61
## Ad.Topic.Line*
                               5 1000
                                        500.50
                                                 288.82
                                                           500.50
                                                                    500.50
                                                                             370.65
                                                          485.50
## City*
                               6 1000
                                        487.32
                                                 279.31
                                                                    487.51
                                                                             356.57
## Male
                               7 1000
                                          0.48
                                                  0.50
                                                            0.00
                                                                      0.48
                                                                               0.00
                                                                    115.82
## Country*
                               8 1000
                                        116.41
                                                  69.94
                                                          114.50
                                                                              89.70
## Timestamp*
                               9 1000
                                        500.50
                                                 288.82
                                                          500.50
                                                                    500.50
                                                                             370.65
## Clicked.on.Ad
                              10 1000
                                          0.50
                                                   0.50
                                                            0.50
                                                                      0.50
                                                                               0.74
                                 min
                                          max
                                                 range skew kurtosis
                                                                           se
## Daily.Time.Spent.on.Site
                               32.60
                                        91.43
                                                 58.83 -0.37
                                                                -1.10
                                                                         0.50
## Age
                               19.00
                                        61.00
                                                 42.00 0.48
                                                                 -0.41
                                                                         0.28
## Area.Income
                            13996.50 79484.80 65488.30 -0.65
                                                                 -0.11 424.21
## Daily.Internet.Usage
                              104.78
                                       269.96
                                                165.18 -0.03
                                                                 -1.28
                                                                         1.39
## Ad.Topic.Line*
                                1.00 1000.00
                                                999.00 0.00
                                                                         9.13
                                                                 -1.20
## City*
                                1.00
                                       969.00
                                                968.00 0.00
                                                                 -1.19
                                                                         8.83
                                                  1.00 0.08
## Male
                                0.00
                                         1.00
                                                                 -2.00
                                                                         0.02
## Country*
                                1.00
                                       237.00
                                                236.00 0.08
                                                                -1.23
                                                                         2.21
## Timestamp*
                                1.00 1000.00
                                                999.00 0.00
                                                                -1.20
                                                                         9.13
## Clicked.on.Ad
                                0.00
                                         1.00
                                                  1.00 0.00
                                                                -2.00
                                                                         0.02
```

```
#Checking for outliers. This shows no outliers in the aga and Day time spent online
for (i in 1:2) {
  boxplot(df[,i], main=names(df)[i], horizontal = TRUE)}
```

Daily.Time.Spent.on.Site

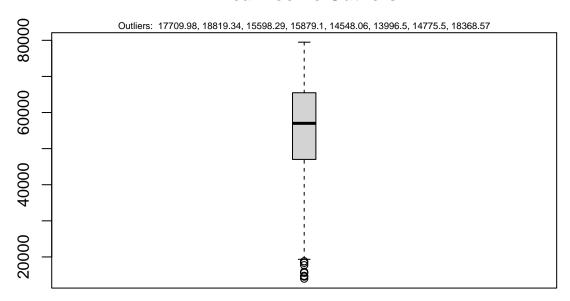


Age



```
#There just one outlier in the Area Income column and we'll keep it.
outlier_values <- boxplot.stats(df$Area.Income)$out # outlier values.
boxplot(df$Area.Income, main="Area Income Outliers", boxwex=0.1)
mtext(paste("Outliers: ", paste(outlier_values, collapse=", ")), cex=0.6)</pre>
```

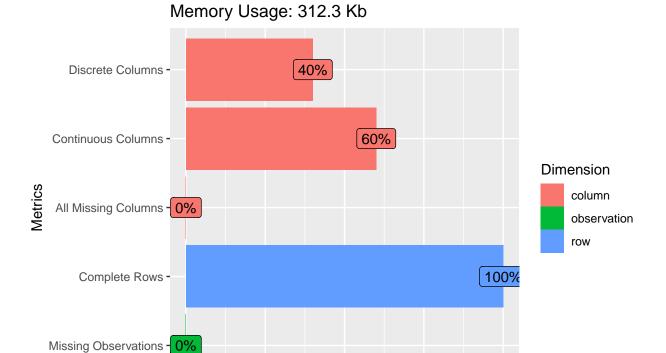
Area Income Outliers



Exploratory Data Analysis Univariate Analysis

```
#install.packages("magrittr")
#install.packages("dplyr")
library(magrittr)
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
##
#install.packages("DataExplorer")
library(DataExplorer)
```

plot_intro(df)



#install.packages("ggplot2")

0%

library(ggplot2)

```
##
## Attaching package: 'ggplot2'
## The following objects are masked from 'package:psych':
##
## %+%, alpha

ggplot(data = df) +
   geom_bar(mapping = aes(x = Age))
```

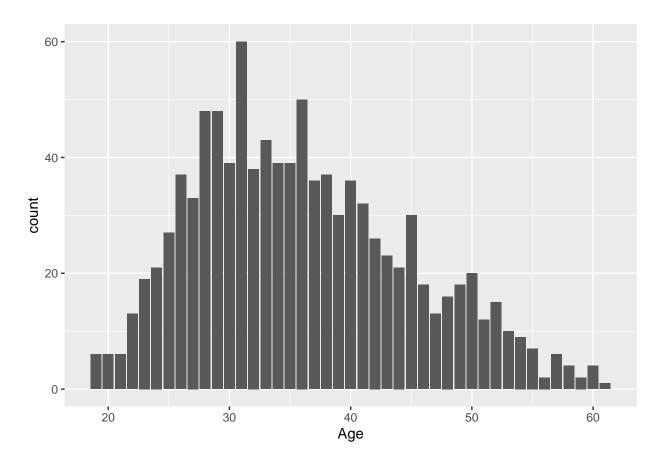
50%

Value

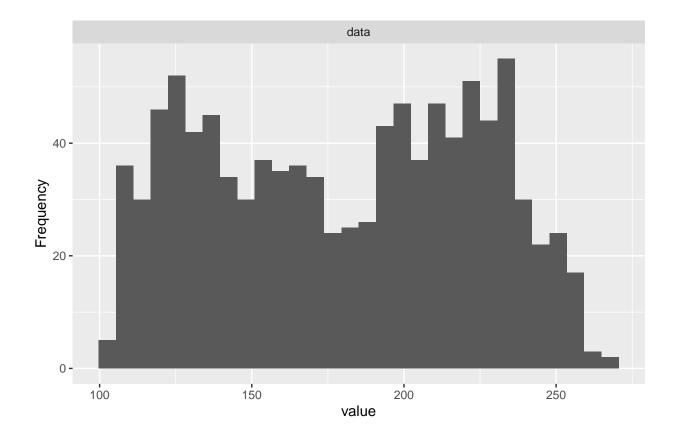
75%

100%

25%



DataExplorer::plot_histogram(df\$Daily.Internet.Usage)



Bivariate Analysis

```
cor(df$Age,df$Clicked.on.Ad, method = c("pearson", "kendall", "spearman"))
```

[1] 0.4925313

Moderate positive relationship: Some points are close to the line but other points are far from it, which indicates only a moderate linear relationship between the variables.

```
cor(df$Daily.Internet.Usage,df$Clicked.on.Ad, method = c("pearson", "kendall", "spearman"))
```

[1] -0.7865392

Large negative relationship: The points fall close to the line, which indicates that there is a strong negative relationship between the variables. The relationship is negative because, as one variable increases, the other variable decreases.

```
cor(df$Clicked.on.Ad,df$Daily.Internet.Usage, method = c("pearson", "kendall", "spearman"))
```

[1] -0.7865392

Large negative relationship: The points fall close to the line, which indicates that there is a strong negative relationship between the variables. The relationship is negative because, as one variable increases, the other variable decreases.

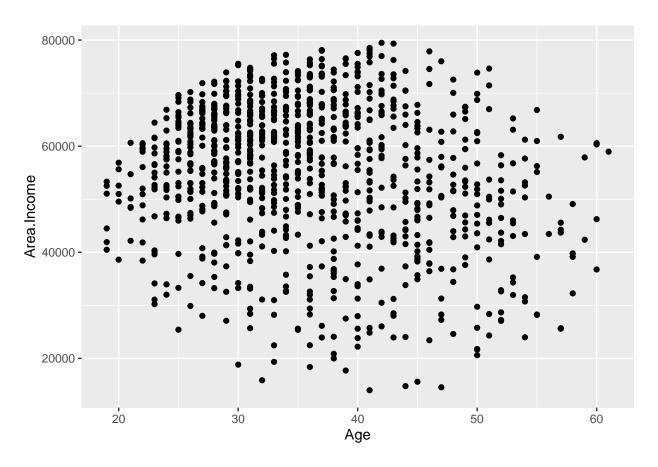
```
cor(df$Clicked.on.Ad,df$Male, method = c("pearson", "kendall", "spearman"))
```

[1] -0.03802747

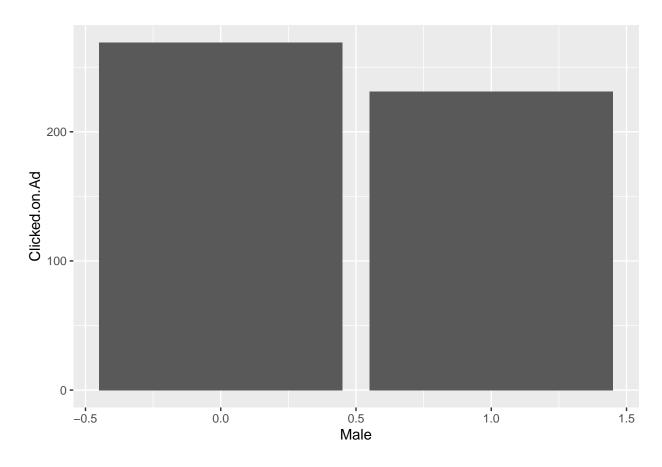
No relationship: The points fall randomly on the plot, which indicates that there is no linear relationship between the variables.

```
#install.packages("ggplot2")
library(ggplot2)
```

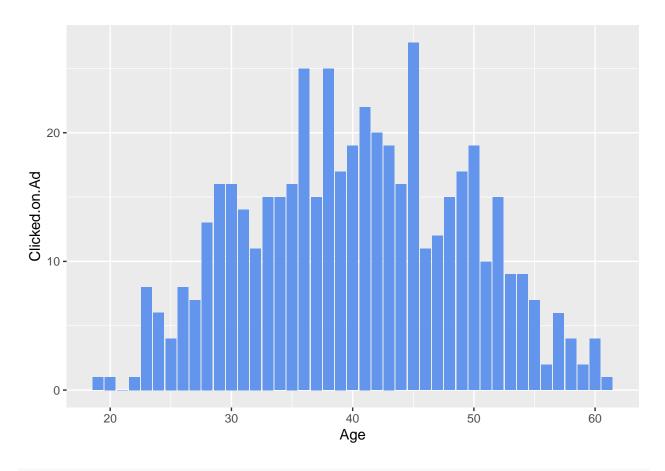
```
ggplot(df, aes(x = Age, y = Area.Income)) + geom_point()
```



```
ggplot(df,
    aes(x = Male,
        y = Clicked.on.Ad)) +
geom_bar(stat = "identity")
```



```
ggplot(df,
    aes(x = Age,
        y = Clicked.on.Ad)) +
geom_bar(stat = "identity", fill = "cornflowerblue")
```



#install.packages("klaR")

```
#install.packages("tidyverse")
#install.packages("devtools")
library(tidyverse)
```

```
## -- Attaching packages -
                                                     ----- tidyverse 1.3.1 --
## v tibble 3.1.4
                      v purrr
                                0.3.4
## v tidyr
            1.1.3
                      v stringr 1.4.0
## v readr
            2.0.1
                      v forcats 0.5.1
## -- Conflicts -----
                                             ----- tidyverse_conflicts() --
## x ggplot2::%+%()
                       masks psych::%+%()
## x ggplot2::alpha()
                       masks psych::alpha()
## x tidyr::extract()
                       masks magrittr::extract()
## x dplyr::filter()
                       masks stats::filter()
## x dplyr::lag()
                       masks stats::lag()
## x purrr::set_names() masks magrittr::set_names()
```

#Implementing the plan LINEAR REGRESSION

head(df)

```
##
     Daily.Time.Spent.on.Site Age Area.Income Daily.Internet.Usage
                                                                256.09
## 1
                         68.95
                                35
                                       61833.90
## 2
                         80.23
                                 31
                                       68441.85
                                                                193.77
## 3
                         69.47
                                 26
                                       59785.94
                                                                236.50
## 4
                         74.15
                                 29
                                       54806.18
                                                                245.89
## 5
                         68.37
                                 35
                                       73889.99
                                                                225.58
## 6
                         59.99 23
                                       59761.56
                                                                226.74
##
                               Ad.Topic.Line
                                                        City Male
                                                                      Country
## 1
        Cloned 5thgeneration orchestration
                                                 Wrightburgh
                                                                 0
                                                                      Tunisia
## 2
        Monitored national standardization
                                                   West Jodi
                                                                        Nauru
                                                                 1
## 3
                                                    Davidton
                                                                 O San Marino
          Organic bottom-line service-desk
## 4 Triple-buffered reciprocal time-frame West Terrifurt
                                                                1
                                                                        Italy
             Robust logistical utilization
## 5
                                               South Manuel
                                                                0
                                                                      Iceland
## 6
           Sharable client-driven software
                                                   Jamieberg
                                                                 1
                                                                       Norway
##
                Timestamp Clicked.on.Ad
## 1 2016-03-27 00:53:11
                                       0
## 2 2016-04-04 01:39:02
                                       0
## 3 2016-03-13 20:35:42
                                       0
## 4 2016-01-10 02:31:19
                                       0
                                       0
## 5 2016-06-03 03:36:18
## 6 2016-05-19 14:30:17
set.seed(123)
sample \leftarrow sample(c(TRUE, FALSE), nrow(df), replace = T, prob = c(0.6,0.4))
train <- df[sample, ]</pre>
test <- df[!sample, ]</pre>
test
```

```
##
       Daily.Time.Spent.on.Site Age Area.Income Daily.Internet.Usage
## 2
                            80.23
                                   31
                                          68441.85
                                                                   193.77
## 4
                            74.15
                                   29
                                          54806.18
                                                                   245.89
## 5
                            68.37
                                          73889.99
                                                                   225.58
                                   35
## 8
                            66.00
                                   48
                                          24593.33
                                                                   131.76
## 11
                            47.64
                                   49
                                          45632.51
                                                                   122.02
## 13
                            69.57
                                   48
                                          51636.92
                                                                   113.12
## 16
                            63.45
                                   23
                                          52182.23
                                                                   140.64
                           74.58
## 20
                                   40
                                          23821.72
                                                                   135.51
## 21
                           77.22
                                   30
                                          64802.33
                                                                   224.44
## 22
                           84.59
                                   35
                                          60015.57
                                                                   226.54
## 23
                            41.49
                                   52
                                          32635.70
                                                                   164.83
## 24
                           87.29
                                   36
                                          61628.72
                                                                   209.93
## 25
                           41.39
                                   41
                                          68962.32
                                                                   167.22
## 26
                           78.74
                                   28
                                          64828.00
                                                                  204.79
## 31
                            67.64
                                   35
                                          51473.28
                                                                   267.01
## 32
                                          45593.93
                            86.41
                                   28
                                                                   207.48
## 33
                            59.05
                                   57
                                          25583.29
                                                                   169.23
## 34
                           55.60
                                   23
                                          30227.98
                                                                   212.58
## 37
                            62.26
                                   53
                                          56770.79
                                                                   125.45
## 50
                           48.01
                                   46
                                          54286.10
                                                                   119.93
## 53
                            33.33
                                   45
                                          53350.11
                                                                  193.58
## 58
                            44.98
                                   49
                                          52336.64
                                                                   129.31
```

##	59	77.63	29	56113.37	239.22
##	61	85.61	27	47708.42	183.43
##	65	45.96	45	66281.46	141.22
##	67	63.89	40	51317.33	105.22
##	68	35.33	32	51510.18	200.22
##	69	75.74	25	61005.87	215.25
##	71	46.13	31	60248.97	139.01
##	72	69.01	46	74543.81	222.63
##	73	55.35	39	75509.61	153.17
##	78	82.73	33	54541.56	238.99
##	82	73.46	28	65653.47	222.75
##	84	68.94	54	30726.26	138.71
##	87	77.51	36	73600.28	200.55
##	88	52.70	34	58543.94	118.60
##	89	57.70	34	42696.67	109.07
##	92	55.79	24	59550.05	149.67
##	94	50.08	40	64147.86	125.85
##	97	45.72	36	22473.08	154.02
##	104	68.18	21	48376.14	218.17
##	106	80.49	40	67186.54	229.12
##	107	72.23	25	46557.92	241.03
##	108	42.39	42	66541.05	150.99
##	111	66.63	60	60333.38	176.98
##	114	46.13	46	37838.72	123.64
##	115	69.00	32	72683.35	221.21
##	118	61.88	42	60223.52	112.19
##	121	86.19	31	57669.41	210.26
##	126	79.57	31	61227.59	230.93
##	130	67.36	37	73104.47	233.56
##	131	46.98	50	21644.91	175.37
##	132	41.67	36	53817.02	132.55
##	133	51.24	36	76368.31	176.73
##	134	75.70	29	67633.44	215.44
##	136	49.89	39	17709.98	160.03
##	137	38.37	36	41229.16	140.46
##	138	38.52	38	42581.23	137.28
##	139	71.89	23	61617.98	172.81
##	145	69.08	41	77460.07	210.60
##	150	68.61	57	61770.34	150.29
##	151	58.18	25	69112.84	176.28
##	163	72.01	31	57756.89	251.00
##	167	66.18	55	28271.84	143.42
##	171	43.77	52	49030.03	138.55
##	173	80.23	31	68094.85	196.23
##	174	74.41	26	64395.85	163.05
##	175	63.36	48	70053.27	137.43
##	176	71.74	35	72423.97	227.56
##	179	44.57	31	38349.78	133.17
##	181	39.85	38	31343.39	145.96
##	183	62.95	60	36752.24	157.04
##	189	84.73	30	39840.55	153.76
##	190	39.86	36	32593.59	145.85
##	193	60.70	49	42993.48	110.57
##	194	43.67	53	46004.31	143.79

шш	105	77 00	22	40205 40	054 05
	195	77.20	33	49325.48	254.05
	198	78.57	36	64045.93	239.32
##	202	69.35	29	53431.35	252.77
##	203	35.65	40	31265.75	172.58
##	206	58.22	29	37345.24	120.90
##	214	67.28	43	76246.96	155.80
	216	66.01	23	34127.21	151.95
	219	34.87	40	59621.02	200.23
	220	43.60	38	20856.54	170.49
	222	75.83	27	67516.07	200.59
	223	49.95	39	68737.75	136.59
	224				
		60.94	41	76893.84	154.97
	229	70.68	31	74430.08	199.08
	230	76.06	23	58633.63	201.04
	231	66.67	33	72707.87	228.03
##	238	65.65	30	72209.99	158.05
##	240	73.27	32	67113.46	234.75
##	242	53.68	47	56180.93	115.26
##	244	85.03	30	60372.64	204.52
##	246	81.22	53	34309.24	223.09
##	248	57.05	41	50278.89	269.96
##	249	42.44	56	43450.11	168.27
	250	62.20	25	25408.21	161.16
	256	81.03	28	63727.50	201.15
	260	73.84	31	42042.95	121.05
	261		28	67669.06	212.56
		74.65			
	262	60.25	35	54875.95	109.77
	263	59.21	35	73347.67	144.62
	264	43.02	44	50199.77	125.22
	271	44.49	53	63100.13	168.00
	275	73.10	28	57014.84	242.37
##	276	47.66	29	27086.40	156.54
##	277	87.30	35	58337.18	216.87
##	280	81.67	28	62927.96	196.76
##	281	46.37	52	32847.53	144.27
##	290	60.53	24	66873.90	167.22
##	294	81.61	33	62667.51	228.76
##	295	71.55	36	75687.46	163.99
	296	82.40	36	66744.65	218.97
	297	73.95	35	67714.82	238.58
	300	65.80	25	60843.32	231.49
	301	69.97	28	55041.60	250.00
	303	39.25	39	62378.05	152.36
	304	77.56	38	63336.85	130.83
	305			42191.61	165.56
		33.52	43		
	313	75.55	22	41851.38	169.40
	316	73.89	39	47160.53	110.68
	317	75.84	21	48537.18	186.98
	320	62.06	44	44174.25	105.00
	321	51.50	34	67050.16	135.31
##	324	66.18	35	69476.42	243.61
##	327	34.78	48	42861.42	208.21
##	330	41.47	31	60953.93	219.79
##	331	80.71	26	58476.57	200.58

			4.0	27.100 00	
	333	56.30	49	67430.96	135.24
##	334	79.36	34	57260.41	245.78
##	337	87.26	35	63060.55	184.03
##	338	75.32	28	59998.50	233.60
##	339	74.38	40	74024.61	220.05
##	340	65.90	22	60550.66	211.39
##	347	81.58	25	39699.13	199.39
##	350	60.91	19	53309.61	184.94
##	352	73.71	23	56605.12	211.38
##	355	74.87	52	43698.53	126.97
	356	87.09	36	57737.51	221.98
	357	37.45	47	31281.01	167.86
	360	83.40	34	66691.23	207.87
	363	79.72	28	66025.11	193.80
	366	71.90	54	61228.96	140.15
	373	79.44	26	60845.55	206.79
	376	77.60	24	58151.87	197.33
	377	89.00	37	52079.18	222.26
	380	81.11	39	56216.57	248.19
	382	43.63	41	51662.24	123.25
	384	74.63	26	51975.41	235.99
	386	80.59	37	67744.56	224.23
	391	78.83	36	66050.63	234.64
	393	80.51	28	64008.55	200.28
	394	62.26	26	70203.74	202.77
	400	77.29	27	66265.34	201.24
	401	35.98	47	55993.68	165.52
	403	39.34	43	31215.88	148.93
	407	56.34	50	68713.70	139.02
	410	35.34	45	46693.76	152.86
	412	78.68	29	66225.72	208.05
	417	71.03	32	57846.68	120.85
	422	83.71	45	64564.07	220.48
##	425	43.59	36	58849.77	132.31
##	426	60.07	42	65963.37	120.75
##	430	84.69	31	46160.63	231.85
##	431	88.72	32	43870.51	211.87
##	434	85.23	36	64238.71	212.92
##	436	56.66	42	72684.44	139.42
##	443	36.44	39	52400.88	147.64
##	445	32.84	40	41232.89	171.72
##	446	73.72	32	52140.04	256.40
##	447	38.10	34	60641.09	214.38
##	450	77.69	22	48852.58	169.88
##	456	66.17	33	69869.66	238.45
##	457	43.01	35	48347.64	127.37
##	458	80.05	25	45959.86	219.94
	461	48.03	40	25598.75	134.60
	468	52.68	23	39616.00	149.20
	470	65.65	25	63879.72	224.92
	472	67.69	37	76408.19	216.57
	474	81.46	29	51636.12	231.54
	475	47.48	31	29359.20	141.34
	477	78.76	24	46422.76	219.98
	• •			· · · ·	

	100			05050 55	
	480	39.76	28	35350.55	196.83
##	482	83.26	40	70225.60	187.76
##	484	50.60	30	34191.13	129.88
##	485	46.20	37	51315.38	119.30
##	488	76.56	30	68030.18	213.75
##	490	80.29	31	49457.48	244.87
	491	50.19	40	33987.27	117.30
	494	59.70	28	49158.50	120.25
	496	81.59	35	65826.53	223.16
	499	73.94	27	68333.01	173.49
	500	58.35	37	70232.95	132.63
	509	80.30	58	49090.51	173.43
##	513	84.53	33	61922.06	215.18
##	515	81.51	41	53412.32	250.03
##	518	82.79	34	47997.75	132.08
##	520	35.00	40	46033.73	151.25
##	526	66.14	41	78092.95	165.27
##	527	43.65	39	63649.04	138.87
	529	46.61	52	27241.11	156.99
	531	65.10	49	59457.52	118.10
	532	53.44	42	42907.89	108.17
	534	91.43	39	46964.11	209.91
					208.02
	536	78.76	32	70012.83	
	538	61.72	26	67279.06	218.49
	541	77.47	36	70510.59	222.91
	543	78.15	33	72042.85	194.37
	545	76.59	29	67526.92	211.64
	546	42.60	55	55121.65	168.29
##	548	83.40	39	60879.48	235.01
##	549	79.53	33	61467.33	236.72
##	554	44.73	35	55316.97	127.56
##	557	56.20	49	53549.94	114.85
##	562	38.35	41	34886.01	144.69
##	563	59.52	44	67511.86	251.08
##	565	64.75	36	63001.03	117.66
##	566	79.97	26	61747.98	185.45
	568	80.38	30	55130.96	238.06
	570	71.28	37	67307.43	246.72
	572	72.76	33	66431.87	240.63
	575	46.66	45	49101.67	118.16
	576	48.86	54	53188.69	134.46
	581	69.15	46	36424.94	112.72
	582	65.72	36	28275.48	120.12
	583	40.04	27	48098.86	161.58
	585	56.16	25	66429.84	164.25
	588	43.83	45	35684.82	129.01
##	589	77.31	32	62792.43	238.10
##	593	73.15	25	64631.22	211.12
##	596	43.97	36	68863.95	156.97
##	599	83.53	36	67686.16	204.56
##	602	52.13	50	40926.93	118.27
	606	64.67	51	24316.61	138.35
	608	65.22	30	66263.37	240.09
	611	32.91	37	51691.55	181.02
		-			- -

##	614	76.21	31	65834.97	228.94
	616	40.01	53	51463.17	161.77
	617	52.70	41	41059.64	109.34
	618	68.41	38	61428.18	259.76
	619	35.55	39	51593.46	151.18
	621	81.75	24	52656.13	190.08
	622	87.85	31	52178.98	210.27
	623	60.23	60	46239.14	151.54
	628	41.16	49	59448.44	150.83
	631	63.43	29	66504.16	236.75
	632	84.59	36	47169.14	241.80
##	634	40.19	37	55358.88	136.99
##	637	59.36	49	46931.03	110.84
##	638	91.10	40	55499.69	198.13
##	639	61.04	41	75805.12	149.21
##	642	81.29	28	33239.20	219.72
##	643	76.07	36	68033.54	235.56
##	646	46.14	28	39723.97	137.97
##	647	44.33	41	43386.07	120.63
##	650	84.31	29	47139.21	225.87
##	651	83.66	38	68877.02	175.14
##	652	81.25	33	65186.58	222.35
##	655	76.44	26	58820.16	224.20
##	656	52.84	43	28495.21	122.31
##	657	85.24	31	61840.26	182.84
##	661	42.04	49	67323.00	182.11
##	662	46.28	26	50055.33	228.78
##	664	71.03	55	28186.65	150.77
	667	75.00	29	63965.16	230.36
	669	52.56	31	33147.19	250.36
	677	39.36	29	52462.04	161.79
	681	78.01	26	62729.40	200.71
	682	44.15	28	48867.67	141.96
	683	43.57	36	50971.73	125.20
	684	76.83	28	67990.84	192.81
	685	42.06	34	43241.19	131.55
	692	87.16	37	50711.68	231.95
	701	58.60	19	44490.09	197.93 208.01
	704 706	77.65 78.84	28 26	66198.66 56593.80	217.66
	711	45.44	43	48453.55	119.27
	713	87.35	45 35	58114.30	158.29
	714	49.42	53	45465.25	128.00
	719	68.95	51	74623.27	185.85
	722	43.07	36	60583.02	137.63
	723	39.47	43	65576.05	163.48
	724	48.22	40	73882.91	214.33
	725	76.76	25	50468.36	230.77
	726	78.74	27	51409.45	234.75
	727	67.47	24	60514.05	225.05
	728	81.17	30	57195.96	231.91
	729	89.66	34	52802.58	171.23
	732	61.87	35	66629.61	250.20
##	733	83.16	41	70185.06	194.95

##	734	44.11	41	43111.41	121.24
##	737	79.80	28	57179.91	229.88
##	738	71.23	52	41521.28	122.59
##	741	43.63	38	61757.12	135.25
##	747	66.80	29	59683.16	248.51
	749	45.11	58	39799.73	195.69
	750	54.35	42	76984.21	164.02
	758	48.86	35	62463.70	128.37
	769	68.58	41	13996.50	171.54
	770	85.54	27	48761.14	175.43
##	771	71.14	30	69758.31	224.82
##	772	64.38	19	52530.10	180.47
##	773	88.85	40	58363.12	213.96
##	774	66.79	60	60575.99	198.30
##	779	52.67	44	14775.50	191.26
##	780	80.55	35	68016.90	219.91
	782	75.55	36	31998.72	123.71
	784	82.69	29	61161.29	167.41
	785	35.21	39	52340.10	154.00
	790	40.88	33	48554.45	136.18
	791				
		36.98	31	39552.49	167.87
	795	49.35	49	44304.13	119.86
	806	83.89	28	60188.38	180.88
	809	43.16	35	25371.52	156.11
	810	67.51	43	23942.61	127.20
##	812	79.89	30	50356.06	241.38
##	814	74.18	28	69874.18	203.87
##	815	85.78	34	50038.65	232.78
##	821	57.51	38	47682.28	105.71
##	823	73.21	30	51013.37	252.60
##	824	79.09	32	69481.85	209.72
##	825	68.47	28	67033.34	226.64
	830	48.46	49	61230.03	132.38
	832	42.83	34	54324.73	132.38
	834	45.99	33	51163.14	124.61
	835	68.72	27	66861.67	225.97
	837			49206.40	
		49.21	46		115.60
	838	55.77	49	55942.04	117.33
	841	72.46	40	56683.32	113.53
	842	61.88	45	38260.89	108.18
	843	78.24	23	54106.21	199.29
	847	55.74	37	26130.93	124.34
##	852	35.11	35	47638.30	158.03
##	853	60.39	45	38987.42	108.25
##	854	81.56	26	51363.16	213.70
##	857	82.80	30	58776.67	223.20
##	860	83.17	43	54251.78	244.40
	863	81.32	25	52416.18	165.65
	865	74.06	50	60938.73	246.29
	873	70.05	33	75560.65	203.44
	875	77.35	34	72330.57	167.26
	876	40.34	29	32549.95	173.75
	878	68.68	34	77220.42	187.03
##	879	81.75	43	52520.75	249.45

##	880	66.03	22	59422.47	217.37
##	882	79.18	31	58443.99	236.96
##	883	86.81	29	50820.74	199.62
	885	70.92	39	66522.79	249.81
##	886	46.84	45	34903.67	123.22
##	892	54.39	20	52563.22	171.90
##	893	37.74	40	65773.49	190.95
##	895	85.37	36	66262.59	194.56
	896	80.99	26	35521.88	207.53
	900	35.66	45	46197.59	151.72
	901	50.78	51	49957.00	122.04
##	903	45.62	43	53647.81	121.28
##	905	80.64	26	46974.15	221.59
##	907	37.01	50	48826.14	216.01
##	908	87.18	31	58287.86	193.60
##	909	56.91	50	21773.22	146.44
##	913	34.96	42	36913.51	160.49
##	916	34.04	34	40182.84	174.88
##	921	81.05	34	54045.39	245.50
##	924	47.00	56	50491.45	149.53
##	925	59.64	51	71455.62	153.12
##	926	35.98	45	43241.88	150.79
##	930	82.49	45	38645.40	130.84
##	931	80.94	36	60803.00	239.94
##	933	63.30	38	63071.34	116.19
##	935	78.41	33	55368.67	248.23
##	938	50.60	48	65956.71	135.67
##	939	32.60	38	40159.20	190.05
##	941	44.72	46	40468.53	123.86
##	953	62.79	36	18368.57	231.87
	956	54.55	44	41547.62	109.04
	957	35.66	36	59240.24	172.57
	963	70.09	21	54725.87	211.17
##	965	65.07	24	57545.56	233.85
	969	45.08	38	35349.26	125.27
	971	40.18	29	50760.23	151.96
	973	50.48	50	20592.99	162.43
	976	39.87	48	47929.83	139.34
	977	61.84	45	46024.29	105.63
	982	76.58	46	41884.64	258.26
	983	54.37	38	72196.29	140.77
	984	82.79	32	54429.17	234.81
	985	66.47	31	58037.66	256.39
	986	72.88	44	64011.26	125.12
	996	72.97	30	71384.57	208.58
	997	51.30	45	67782.17	134.42
	999	55.55	19	41920.79	187.95
##			_	Ad.Topic.Line	City
##				ational standardization	West Jodi
##		_		d reciprocal time-frame	West Terrifurt
##				logistical utilization	South Manuel
##				eactive local challenge	Port Jefferybury
	11			ized neutral neural-net	West Brandonton
##	13	Centrali	zed cor	ntent-based focus group	West Katiefurt

##	16	Persistent demand-driven interface	New Travistown
##	20	Advanced 24/7 productivity	Millertown
	21	Object-based reciprocal knowledgebase	Port Jacqueline
	22	Streamlined non-volatile analyzer	Lake Nicole
	23	Mandatory disintermediate utilization	South John
	24	Future-proofed methodical protocol	Pamelamouth
	25	Exclusive neutral parallelism	Harperborough
	26	Public-key foreground groupware	Port Danielleberg
	31	Programmable asymmetric data-warehouse	Phelpschester
	32	Digitized static capability	Lake Melindamouth
	33	Digitized global capability	North Richardburgh
	34	Multi-layered 4thgeneration knowledge user	Port Cassie
	37	Profound stable product	West Aprilport
	50	Centralized 24/7 installation	West Christopher
	53	Pre-emptive value-added workforce	East Samanthashire
	58	Organized global model	Port Sarahshire
	59	Upgradable asynchronous circuit	Port Gregory
	61	Customer-focused empowering ability	Lake Amy
	65	Streamlined cohesive conglomeration	Robertfurt
	67	Synchronized user-facing core	Jensenborough
	68	Organized client-driven alliance	Bradleyburgh
	69	Ergonomic multi-state structure	New Sheila
	71	Customer-focused optimizing moderator	Davidmouth
	72	Advanced full-range migration	New Michaeltown
	73	De-engineered object-oriented protocol	East Tammie
	78	Grass-roots impactful system engine	Cranemouth
	82	Innovative executive encoding	West Joseph
	84	Streamlined next generation implementation	East Tylershire
	87	Total 5thgeneration encoding	North Kristine
	88	Integrated human-resource encoding	Grahamberg
	89	Phased dynamic customer loyalty	New Tina
	92	Pre-emptive content-based focus group	Port Sarahhaven
	94	Ergonomic full-range time-frame	Whiteport
	97	Versatile homogeneous capacity	Williammouth
	104		Sanchezmouth
	106	Balanced heuristic approach	Amyhaven
	107	Focused 24hour implementation	Marcushaven
	108	S	Erinton
	111	V 1	New Lucasburgh
	114	· · · · · · · · · · · · · · · · · · ·	New Rachel
	115	•	Port Susan
	118	<u> </u>	Phillipsbury
	121	1	Lopezmouth
	126 130	• •	Lisaberg
	131	Future-proofed grid-enabled implementation Down-sized well-modulated archive	North Wesleychester East Michelleberg
	132		Port Eric
	133	S .	Timothyfurt
	134		Port Jeffrey
	134		East Michele
	137		East Michele East John
	138		Lesliebury
	139	-	Patriciahaven
			Kimberlyhaven
##	145		

	150	Diverse modular interface	South George
	151	Polarized analyzing concept	Tinachester
	163	Horizontal multi-state interface	West Michaelhaven
	167	Vision-oriented contextually-based extranet	Frankbury
	171	Synergized hybrid time-frame	Kyleborough
	173	Secured clear-thinking middleware	South Daniellefort
	174	Right-sized value-added initiative	Dianashire
	175	Centralized tertiary pricing structure	East Eric
	176	Multi-channeled reciprocal artificial intelligence	Hammondport
	179	Adaptive context-sensitive application	Joneston
	181	Profit-focused dedicated utilization	East Stephen
	183	Polarized tangible collaboration	Youngfort
	189	Synchronized leadingedge help-desk	Aliciatown
	190	Total 5thgeneration standardization	Josephstad
	193	Monitored object-oriented Graphic Interface	Port Julie
	194	Cloned analyzing artificial intelligence	South Tiffanyton
	195	Persistent homogeneous framework	North Elizabeth
	198	Exclusive client-driven model	East Henry
	202	Seamless 4thgeneration contingency	Ianmouth
	203	Seamless intangible secured line	North Johntown
	206	User-friendly client-server instruction set	
	214	Future-proofed coherent hardware	North Mercedes
	216	Front-line tangible alliance	Hansenmouth
	219	Configurable logistical Graphical User Interface	Davilachester
	220	Virtual bandwidth-monitored initiative	North Ricardotown
	222	Managed upward-trending instruction set	East Brianberg
	223	Cloned object-oriented benchmark	Millerbury
	224	Fundamental fault-tolerant neural-net	Garciaview
	229	Configurable multi-state utilization	Robertbury
	230	Diverse multi-tasking parallelism	New Tinamouth
	231	Horizontal content-based synergy	Turnerview
	238	Up-sized tertiary contingency	Ramosstad
##	240	Streamlined analyzing initiative	Haleview
	242	Operative stable moderator	New Michael
	244	Expanded clear-thinking core	North Shannon
	246	Networked coherent interface	Port Jason
	248	Seamless full-range website	Port Erinberg
	249	Profit-focused attitude-oriented task-force	Petersonfurt
	250	Cross-platform multimedia algorithm	New Lindaberg
	256	Persevering tertiary capability	Masonhaven
	260	Programmable uniform productivity	South Jasminebury
	261	Robust transitional ability	East Timothy
	262	De-engineered fault-tolerant database	Charlottefort
	263	Managed disintermediate matrices	Lake Beckyburgh
	264	Configurable bottom-line application	West Lindseybury
	271	Business-focused real-time toolset	Jacksonburgh
	275	Universal asymmetric archive	Jeffreyshire
	276	Devolved responsive structure	Tinaton
	277	Triple-buffered regional toolset	North Loriburgh
	280	Visionary analyzing structure	North Christopher
	281	De-engineered solution-oriented open architecture	Alexanderfurt
	290	Organic interactive support	Combsstad
	294	Enterprise-wide local matrices	Gravesport
##	295	Inverse next generation moratorium	South Troy

	296	Implemented bifurcated workforce	Lake Patrick
	297	Persevering even-keeled help-desk	Millerland
##	300	Expanded radical software	Clineshire
	301	Mandatory 3rdgeneration moderator	Cynthiaside
	303	Customer-focused incremental system engine	Michellefort
	304	Right-sized multi-tasking solution	Port Angelamouth
	305	Vision-oriented optimizing middleware	Jessicahaven
	313	Upgradable even-keeled challenge	New Amanda
	316	Horizontal national architecture	North April
	317	Reactive bi-directional workforce	Hayesmouth
	320	Adaptive contextually-based methodology	Port Paultown
	321	Configurable dynamic adapter	East Vincentstad
	324	Proactive asymmetric definition	New Johnberg
	327	Exclusive even-keeled moratorium	Jeffreyburgh
	330	Secured scalable Graphical User Interface	Port Brookeland
	331	Team-oriented context-sensitive installation	
	333	Fully-configurable high-level implementation	South Meghan
	334	Profound maximized workforce	Hessstad
##	337	Multi-layered tangible portal	New Paul
##	338	Reduced mobile structure	Lake Angela
##	339	Enhanced zero tolerance Graphic Interface	East Graceland
##	340	De-engineered tertiary secured line	Hartport
	347	Decentralized needs-based analyzer	Erikville
##	350	Upgradable directional system engine	Port Kathleenfort
##	352	Inverse local hub	New Sheila
	355	Public-key non-volatile implementation	Charlenetown
	356	Synergized coherent interface	Luischester
	357	Horizontal high-level concept	South Johnnymouth
	360	Polarized multimedia system engine	West Daleborough
	363	Configurable tertiary budgetary management	Wrightburgh
	366	Inverse zero tolerance customer loyalty	Timothymouth
	373	Public-key zero-defect analyzer	West Thomas
	376	Open-architected system-worthy task-force	Greghaven
	377	Devolved regional moderator	Jordanmouth
	380	Total cohesive moratorium	South Robert
	382	Exclusive zero tolerance frame	Jordanshire
	384	Enhanced asymmetric installation	New Traceystad
	386	Robust responsive collaboration	Lake Courtney
	391	Future-proofed responsive matrix	New Wanda
	393	Robust dedicated system engine	Christopherville
	394	Public-key mission-critical core	New Jasmine
	400	Grass-roots 4thgeneration forecast	Paulshire
	401	Focused 3rdgeneration pricing structure	West Jane
	403	Proactive radical support	Alvaradoport
	407	Multi-channeled mission-critical success	Port Michealburgh
	410	De-engineered actuating hierarchy	East Brittanyville
	412	Inverse high-level capability	Leonchester
	417	Advanced systemic productivity	Keithtown
	422	Organized demand-driven knowledgebase	Millerfort
	425	Re-engineered context-sensitive knowledge user	Lake Susan
	426	Total user-facing hierarchy	
	430	Right-sized transitional parallelism	Emilyfurt
	431	Customer-focused system-worthy superstructure	East John
##	434	Visionary client-driven installation	Paulhaven

##	436	Upgradable asymmetric emulation	Lake Jesus
##	443	Configurable disintermediate throughput	Port Patrickton
	445	Triple-buffered 3rdgeneration migration	New Keithburgh
	446	Universal contextually-based system engine	Richardsland
	447	Optional secondary access	North Aaronchester
	450	Horizontal heuristic support	Morganfort
	456	Cross-group neutral synergy	West Lucas
	457	Organized 24/7 middleware	Butlerfort
	458	Networked stable open architecture	Lindaside
	461	Networked stable array	East Lindsey
	468	Vision-oriented attitude-oriented Internet solution	West Richard
	470	Intuitive explicit firmware	Sandraville
	472 474	Monitored content-based implementation	Lake Jasonchester
	474	Intuitive fresh-thinking moderator	Sellerstown Yuton
	477	Reverse-engineered 24hour hardware Reactive interactive protocol	Joanntown
	480	Integrated maximized service-desk	Pottermouth
	482	Decentralized foreground infrastructure	Alanview
	484	Realigned reciprocal framework	New Daniellefort
	485	Distributed maximized ability	Welchshire
	488	Business-focused high-level hardware	Greentown
	490	Ameliorated contextually-based collaboration	Teresahaven
	491	Progressive uniform budgetary management	Lake Stephenborough
	494	Expanded zero administration attitude	Florestown
	496	Managed disintermediate capability	North Lisachester
	499	Function-based incremental standardization	North Alexandra
	500	Universal asymmetric workforce	Rivasland
##	EOO		
	509	Managed client-server access	East Breannafurt
	513	Managed client-server access Optional multi-state hardware	
##		Optional multi-state hardware	Douglasview
## ##	513		
## ## ##	513 515 518	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative	Douglasview Kingshire
## ## ## ##	513 515 518	Optional multi-state hardware Future-proofed modular utilization	Douglasview Kingshire South Aaron
## ## ## ##	513 515 518 520	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface	Douglasview Kingshire South Aaron South Walter
## ## ## ## ##	513 515 518 520 526	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software	Douglasview Kingshire South Aaron South Walter North Isabellaville
## ## ## ## ##	513 515 518 520 526 527	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh
## ## ## ## ## ##	513 515 518 520 526 527 529	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview
## ## ## ## ## ##	513 515 518 520 526 527 529 531	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt
## ## ## ## ## ##	513 515 518 520 526 527 529 531 532	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer
## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt
## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie
## ###################################	513 515 518 520 526 527 529 531 532 534 536 538	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria
## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 538 541 543 545	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg
## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 538 541 543	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian
## ## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 538 541 543 545	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland
## ## ## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 538 541 543 545 546 548 549	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron
## ## ## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 543 545 545 546 548 549 554	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland
## ## ## ## ## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 538 541 543 545 546 548 549 554	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy Adaptive uniform capability	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland East Georgeside
## ## ## ## ## ## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 541 543 545 546 548 549 554 557 562	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy Adaptive uniform capability Synergistic reciprocal attitude	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland East Georgeside Loriville
## ## ## ## ## ## ## ## ## ## ## ##	513 515 518 520 526 527 529 531 532 534 536 541 543 545 546 548 549 554 557 562 563	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy Adaptive uniform capability Synergistic reciprocal attitude Managed 5thgeneration time-frame	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland East Georgeside Loriville Amandaland
######################################	513 515 518 520 526 527 529 531 532 534 536 543 545 546 548 549 554 557 562 563 565	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy Adaptive uniform capability Synergistic reciprocal attitude Managed 5thgeneration time-frame Multi-tiered stable leverage	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland East Georgeside Loriville Amandaland North Sarashire
######################################	513 515 518 520 526 527 529 531 532 534 536 545 545 546 548 549 554 557 562 563 565 566	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy Adaptive uniform capability Synergistic reciprocal attitude Managed 5thgeneration time-frame Multi-tiered stable leverage Down-sized explicit budgetary management	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland East Georgeside Loriville Amandaland North Sarashire Port Maria
######################################	513 515 518 520 526 527 529 531 532 534 536 543 545 546 548 549 554 557 562 563 565	Optional multi-state hardware Future-proofed modular utilization Team-oriented zero-defect initiative Fully-configurable context-sensitive Graphic Interface Re-engineered impactful software Business-focused background synergy Ergonomic methodical encoding Up-sized real-time methodology Up-sized next generation architecture Organic motivating model Managed attitude-oriented Internet solution Grass-roots systematic hardware Assimilated actuating policy Ergonomic neutral portal Reverse-engineered maximized focus group Switchable analyzing encryption Advanced local task-force Profound well-modulated array Object-based neutral policy Adaptive uniform capability Synergistic reciprocal attitude Managed 5thgeneration time-frame Multi-tiered stable leverage	Douglasview Kingshire South Aaron South Walter North Isabellaville North Aaronburgh Danielview West Kevinfurt Lake Jennifer West Carmenfurt East Valerie Port Daniel Hatfieldshire New Maria Calebberg Lake Ian Shaneland East Aaron North Lauraland East Georgeside Loriville Amandaland North Sarashire

##	572	Virtual impactful algorithm	Williamsport
##	575	Grass-roots mission-critical emulation	Wrightview
##	576	Proactive encompassing paradigm	Perryburgh
##	581	Automated multi-state toolset	Richardsonshire
##	582	Managed didactic flexibility	Kimberlymouth
##	583	Cross-platform neutral system engine	Meghanchester
##	585	Seamless motivating approach	Millerbury
##	588	Total human-resource flexibility	Greerport
##	589	Assimilated homogeneous service-desk	North Garyhaven
##	593	Face-to-face executive encryption	Lake Patrick
##	596	User-friendly grid-enabled analyzer	Boyerberg
##	599	Customizable methodical Graphical User Interface	New Dawnland
##	602	Open-source even-keeled database	West Raymondmouth
##	606	Horizontal incremental website	Andersonfurt
##	608	Fully-configurable foreground solution	Michaelland
##	611	Future-proofed fresh-thinking conglomeration	Elizabethstad
##	614	Ameliorated exuding encryption	Lake Timothy
##	616	Sharable multimedia conglomeration	East Brettton
##	617	Team-oriented high-level orchestration	New Matthew
##	618	Grass-roots empowering paradigm	Christopherchester
##	619	Robust object-oriented Graphic Interface	Westshire
##	621	Open-architected web-enabled benchmark	Kevinchester
##	622	Compatible scalable emulation	New Patriciashire
##	623	Seamless optimal contingency	Port Brenda
##	628	Configurable interactive contingency	Hendrixmouth
	631	Ergonomic 24/7 solution	New Shane
	632	Integrated grid-enabled budgetary management	Lake Jillville
	634	Right-sized system-worthy project	Adamsbury
	637	Universal multi-state system engine	Amandafort
	638	Secured intermediate approach	Michaelmouth
	639	Operative didactic Local Area Network	Ronaldport
	642	Synergized well-modulated Graphical User Interface	Lake Michael
	643	Implemented bottom-line implementation	West Michaelshire
	646	Seamless bandwidth-monitored knowledge user	Markhaven
	647	Ergonomic empowering frame	Estradashire
	650	Object-based optimal solution	West Dannyberg
	651	Profound dynamic attitude	East Debraborough
	652	Enhanced system-worthy toolset	Frankchester
	655	Distributed intangible database	Troyville
	656	Multi-tiered mobile encoding	Hobbsbury
	657	Optional contextually-based flexibility	Harrisonmouth
	661	Organic logistical adapter	New Christinatown
	662	Stand-alone eco-centric system engine	Jacksonstad
	664	Programmable didactic capacity	Port Georgebury
	667	Secured upward-trending benchmark	Perezland
	669	Integrated interactive support	New Karenberg
	677	Mandatory disintermediate info-mediaries	Jeremybury
	681	Focused multi-state workforce	Donaldshire
	682	Proactive secondary monitoring	Salazarbury
	683	Front-line upward-trending groupware	Lake Joshuafurt
	684	Quality-focused 5thgeneration orchestration	Wintersfort Jamesmouth
	685	Multi-layered secondary software	
	692 701	Pre-emptive content-based frame	East Donnatown
##	701	Configurable impactful firmware	West Mariafort

	704		.
	704	Configurable impactful capacity	Pamelamouth
	706 711	Persistent even-keeled application Enhanced intermediate standardization	Shawnside Mezaton
	711		Carsonshire
	714	Cloned dedicated analyzer Ameliorated well-modulated complexity	Jacquelineshire
	719	Front-line bandwidth-monitored capacity	South Adamhaven
	722	Monitored zero administration collaboration	East Ericport
	723	Team-oriented systematic installation	Crawfordfurt
	724	Inverse national core	Turnerville
	725	Secured uniform instruction set	Kylieview
##	726	Quality-focused zero tolerance matrices	West Zacharyborough
##	727	Multi-tiered heuristic strategy	Watsonfort
##	728	Optimized static archive	Dayton
##	729	Advanced didactic conglomeration	Nicholasport
##	732	Multi-channeled attitude-oriented toolset	North Johnside
##	733	Decentralized 24hour approach	Robinsonland
##	734	Organic next generation matrix	Lake David
##	737	Customizable zero-defect Internet solution	West Michaelport
##	738	Self-enabling zero administration neural-net	Ericksonmouth
	741	Quality-focused maximized extranet	Frankport
	747	Diverse leadingedge website	Lake Brandonview
	749	Sharable reciprocal project	Browntown
	750	Proactive interactive service-desk	Lake Hailey
	758	Universal empowering adapter	Elizabethbury
	769	Exclusive discrete firmware	New Williamville
	770	Right-sized solution-oriented benchmark	Gilbertville
	771 772	Assimilated stable encryption	Newmanberg West Alice
	773	Configurable dynamic secured line	Cannonbury
	774	Cloned optimal leverage Decentralized client-driven data-warehouse	Shelbyport
	779	Persevering 5thgeneration knowledge user	New Hollyberg
	780	Extended grid-enabled hierarchy	Port Brittanyville
	782	Decentralized attitude-oriented interface	South Davidmouth
	784	Fully-configurable eco-centric frame	Rachelhaven
	785	Advanced disintermediate data-warehouse	New Timothy
##	790	Networked non-volatile synergy	West Shannon
##	791	Fully-configurable clear-thinking throughput	Micheletown
##	795	Inverse stable synergy	Lake Charlottestad
##	806	Ameliorated intermediate Graphical User Interface	Mariemouth
##	809	Implemented didactic support	Williamsport
##	810	Digitized homogeneous core	Lake Faith
##	812	Synergized uniform hierarchy	Angelhaven
##	814	Front-line even-keeled website	Lake Lisa
	815	Persistent fault-tolerant service-desk	Valerieland
	821	Re-engineered zero-defect open architecture	Jeffreymouth
	823	Networked logistical info-mediaries	Lake Jessicaville
	824	Optimized multimedia website	Hernandezchester
	825	Focused coherent success	North Kennethside
	830	Devolved human-resource circuit	Lisamouth
	832	Vision-oriented methodical support	Cunninghamhaven
	834	Face-to-face methodical intranet	South Mark
	835	Fundamental tangible moratorium	New Taylorburgh Carterland
	837	Realigned 24/7 core	East Shawn
##	838	Fully-configurable high-level groupware	Last Snawn

	841	Enhanced tertiary utilization	Cervantesshire
	842	Balanced disintermediate conglomeration	North Debrashire
	843	Sharable value-added solution	Deannaville
	847	Networked asymmetric infrastructure	Lake Michelle
	852	Extended analyzing emulation	North Jonathan
	853	Front-line methodical utilization	Port Christina
	854 857	Open-source scalable protocol	Juanport West Steven
	860	Enhanced systemic benchmark	
	863	Managed national hardware Pre-emptive next generation Internet solution	Port Kevinborough Daisymouth
	865	Horizontal intermediate monitoring	Port Jacquelinestad
	873	Diverse directional hardware	North Raymond
	875	Total bi-directional success	East Troyhaven
	876	Object-based motivating instruction set	Clarkborough
	878	Sharable encompassing database	Lake Jenniferton
	879	Progressive 24/7 definition	Lake Jose
	880	Pre-emptive next generation strategy	Ashleymouth
##	882	Open-source holistic productivity	Lake Danielle
##	883	Multi-channeled scalable moratorium	Joshuaburgh
##	885	Up-sized intangible circuit	New Nathan
##	886	Virtual homogeneous budgetary management	Jonesshire
##	892	Digitized content-based circuit	Richardshire
##	893	Balanced uniform algorithm	Lake James
	895	Front-line system-worthy flexibility	Alexandrafort
	896	Centralized clear-thinking Graphic Interface	Melissastad
	900	Exclusive cohesive intranet	Port Beth
	901	Vision-oriented asynchronous Internet solution	West David
	903	Monitored homogeneous artificial intelligence	Robertfurt
	905	Vision-oriented real-time framework	North Laurenview
	907 908	Secured encompassing Graphical User Interface	Port Derekberg West Andrew
	909	Right-sized logistical middleware Team-oriented executive core	
	913	Right-sized mobile initiative	West Randy West James
	916	Reverse-engineered context-sensitive emulation	Elizabethport
	921	Configurable asynchronous application	Adamsstad
	924	Public-key bi-directional Graphical User Interface	New Marcusbury
	925	Re-contextualized human-resource success	Evansville
	926	Front-line fresh-thinking installation	Huffmanchester
	930	Assimilated multi-state paradigm	Williamsfort
	931	Self-enabling local strategy	North Tiffany
	933	Polarized intangible encoding	Lake Evantown
	935	Multi-lateral 24/7 Internet solution	Harmonhaven
##	938	Customer-focused fault-tolerant implementation	Port Michaelmouth
##	939	Customizable homogeneous contingency	Tylerport
##	941	Cross-group systemic customer loyalty	North Jenniferburgh
##	953	Total coherent archive	New James
##	956	Re-engineered optimal policy	West Gabriellamouth
	957	Implemented uniform synergy	Alvarezland
	963	Automated full-range Internet solution	East Benjaminville
	965	Multi-lateral multi-state encryption	Port Raymondfort
	969	Synergized clear-thinking protocol	Fosterside
	971	Enhanced intangible portal	Lake Tracy
	973	Switchable real-time product	Dianaville
##	976	Business-focused user-facing benchmark	South Rebecca

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## 977
                      Reactive bi-directional standardization
                                                                     Port Joshuafort
## 982
                                         Secured 24hour policy
                                                                         West Sydney
                                  Up-sized asymmetric firmware
## 983
                                                                        Lake Matthew
                      Distributed fault-tolerant service-desk
## 984
                                                                    Lake Zacharyfurt
## 985
                       Vision-oriented human-resource synergy
                                                                        Lindsaymouth
## 986
                          Customer-focused explicit challenge
                                                                           Sarahland
## 996
                                 Fundamental modular algorithm
                                                                           Duffystad
## 997
                               Grass-roots cohesive monitoring
                                                                         New Darlene
## 999
                         Proactive bandwidth-monitored policy
                                                                          West Steven
##
       Male
                                                  Country
                                                                     Timestamp
## 2
                                                     Nauru 2016-04-04 01:39:02
## 4
                                                     Italy 2016-01-10 02:31:19
          1
## 5
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                                                   Iceland 2016-06-03 03:36:18
## 8
                                                 Australia 2016-03-07 01:40:15
## 11
                                                     Qatar 2016-03-16 20:19:01
## 13
                                                     Egypt 2016-06-03 01:14:41
## 16
                                                     Spain 2016-03-09 03:41:30
## 20
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## 21
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## 22
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## 23
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## 24
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                                                    Monaco 2016-05-27 15:25:52
## 31
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## 34
                                                  Senegal 2016-01-14 14:00:09
## 37
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                                                     Italy 2016-04-25 11:01:54
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## 58
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                             Svalbard & Jan Mayen Islands 2016-04-10 00:13:47
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                                               Azerbaijan 2016-02-14 17:05:15
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                                         Christmas Island 2016-06-03 00:55:23
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                                                    Rwanda 2016-01-08 00:17:27
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## 69
                                                   Tunisia 2016-01-16 11:35:01
## 71
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## 72
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                                 Turks and Caicos Islands 2016-07-07 13:37:34
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## 88
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## 89
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## 97
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## 106
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                                                    Bhutan 2016-07-05 17:17:49
                                         Christmas Island 2016-04-28 05:50:25
## 108
```

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## 111
                                               Madagascar 2016-01-16 23:37:51
## 114
                                                   Guyana 2016-01-09 05:44:56
## 115
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## 118
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## 121
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## 130
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## 131
                                                Lithuania 2016-05-04 09:00:24
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## 132
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                                                     Cuba 2016-01-03 16:01:40
## 134
                    United States Minor Outlying Islands 2016-01-14 00:23:10
## 136
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## 137
            Antarctica (the territory South of 60 deg S) 2016-05-13 06:09:28
## 138
                        Saint Vincent and the Grenadines 2016-03-27 23:59:06
## 139
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                                              Philippines 2016-06-19 09:24:35
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## 249
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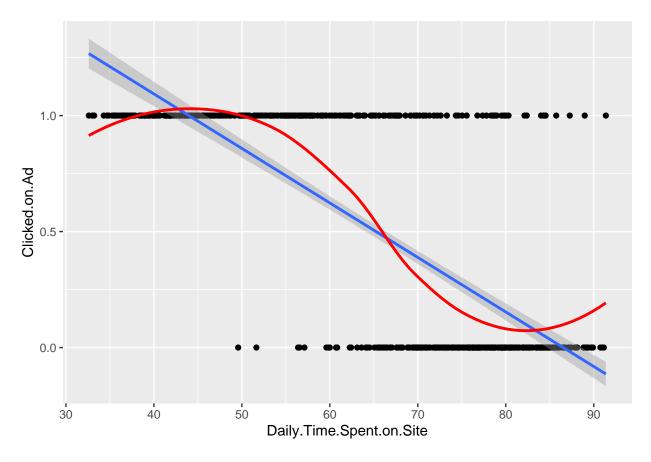
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##	769	1
##	770	0
##	771	0
##	772	0
##	773	0
##	774	1
##	779	1
##	780	0
##	782	1
##	784	0
##	785	1
##	790	1
##	791	1
##	795	1
##	806	0
##	809	1
##	810	1
##	812	0
##	814	0
##	815	0
##	821	1
##	823	1
##	824	0
##	825	0
##	830	1
##	832	1
##	834	1
##	835	0
##	837	1
##	838	1
##	841	1
##	842	1
##	843	0
##	847	1
##	852	1
##	853	1
##	854	0
##	857	0
##	860	0
##	863	0
##	865	0
##	873	0
##	875	0
##	876	1
##	878	0
##	879	0
##	880	0
##	882	0
##	883	0
##	885	0
##	886	1
##	892	1

```
## 893
## 895
## 896
## 900
                   1
## 901
                   1
## 903
                   1
## 905
                   0
## 907
                   1
## 908
## 909
                   1
## 913
                   1
## 916
                   1
## 921
                   0
## 924
                   1
## 925
                   1
## 926
## 930
                   1
## 931
## 933
                   1
## 935
                   0
## 938
                   1
## 939
## 941
                   1
## 953
## 956
                   1
## 957
                   1
## 963
                   0
## 965
                   0
## 969
                   1
## 971
                   1
## 973
                    1
## 976
                   1
## 977
## 982
                   0
## 983
                   1
## 984
                   0
## 985
                   0
## 986
                   1
## 996
## 997
                   1
                   0
## 999
model1 <- lm(Clicked.on.Ad ~ Daily.Time.Spent.on.Site, data = train)</pre>
model1
##
## Call:
## lm(formula = Clicked.on.Ad ~ Daily.Time.Spent.on.Site, data = train)
##
## Coefficients:
##
                (Intercept) Daily.Time.Spent.on.Site
##
                      2.0333
                                                -0.0235
```

summary(model1)

```
##
## Call:
## lm(formula = Clicked.on.Ad ~ Daily.Time.Spent.on.Site, data = train)
##
## Residuals:
##
       Min
                 1Q Median
                                   ЗQ
                                           Max
## -0.86815 -0.22680 -0.06653 0.20012 1.11396
## Coefficients:
##
                             Estimate Std. Error t value Pr(>|t|)
                            2.0333285 0.0602963 33.72 <2e-16 ***
## (Intercept)
## Daily.Time.Spent.on.Site -0.0235011 0.0008903 -26.39 <2e-16 ***
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 0.3413 on 605 degrees of freedom
## Multiple R-squared: 0.5352, Adjusted R-squared: 0.5345
## F-statistic: 696.7 on 1 and 605 DF, p-value: < 2.2e-16
ggplot(train, aes(Daily.Time.Spent.on.Site, Clicked.on.Ad)) +
 geom_point() +
 geom_smooth(method = "lm") +
 geom_smooth(se = FALSE, color = "red")
## 'geom_smooth()' using formula 'y ~ x'
## 'geom_smooth()' using method = 'loess' and formula 'y ~ x'
```



X=df[,c(1,2,3,4,7,10)] #Using only numerical columns
X

##		Daily.Time.Spent.on.Site	Age	${\tt Area.Income}$	Daily.Internet.Usage	Male
##	1	68.95	35	61833.90	256.09	0
##	2	80.23	31	68441.85	193.77	1
##	3	69.47	26	59785.94	236.50	0
##	4	74.15	29	54806.18	245.89	1
##	5	68.37	35	73889.99	225.58	0
##	6	59.99	23	59761.56	226.74	1
##	7	88.91	33	53852.85	208.36	0
##	8	66.00	48	24593.33	131.76	1
##	9	74.53	30	68862.00	221.51	1
##	10	69.88	20	55642.32	183.82	1
##	11	47.64	49	45632.51	122.02	0
##	12	83.07	37	62491.01	230.87	1
##	13	69.57	48	51636.92	113.12	1
##	14	79.52	24	51739.63	214.23	0
##	15	42.95	33	30976.00	143.56	0
##	16	63.45	23	52182.23	140.64	1
##	17	55.39	37	23936.86	129.41	0
##	18	82.03	41	71511.08	187.53	0
##	19	54.70	36	31087.54	118.39	1
##	20	74.58	40	23821.72	135.51	1
##	21	77.22	30	64802.33	224.44	1
##	22	84.59	35	60015.57	226.54	1

##	23	41.49	52	32635.70	164.83	0
##	24	87.29	36	61628.72	209.93	1
##		41.39	41	68962.32	167.22	0
##	26	78.74	28	64828.00	204.79	1
##		48.53	28	38067.08	134.14	1
##		51.95	52	58295.82	129.23	0
##		70.20	34	32708.94	119.20	0
##		76.02	22	46179.97	209.82	0
	31	67.64	35	51473.28	267.01	1
	32	86.41	28	45593.93	207.48	1
##		59.05	57	25583.29	169.23	1
	34	55.60	23	30227.98	212.58	0
##		57.64	57	45580.92	133.81	1
	36	84.37	30	61389.50	201.58	0
	37	62.26	53	56770.79	125.45	1
	38	65.82	39	76435.30	221.94	0
##		50.43	46	57425.87	119.32	1
##		38.93	39	27508.41	162.08	0
##		84.98	29	57691.95	202.61	0
## ##		64.24	30 32	59784.18 66572.39	252.36	0
##		82.52 81.38	31	64929.61	198.11 212.30	1
##		80.47	25	57519.64	204.86	0
##		37.68	52	53575.48	172.83	1
##		69.62	20	50983.75	202.25	1
##		85.40	43	67058.72	198.72	0
##		44.33	37	52723.34	123.72	1
##		48.01	46	54286.10	119.93	0
	51	73.18	23	61526.25	196.71	1
	52	79.94	28	58526.04	225.29	0
##		33.33	45	53350.11	193.58	1
##	54	50.33	50	62657.53	133.20	1
##	55	62.31	47	62722.57	119.30	0
##	56	80.60	31	67479.62	177.55	0
##	57	65.19	36	75254.88	150.61	0
##	58	44.98	49	52336.64	129.31	0
##	59	77.63	29	56113.37	239.22	0
##	60	41.82	41	24852.90	156.36	0
##	61	85.61	27	47708.42	183.43	0
##	62	85.84	34	64654.66	192.93	1
##		72.08	29	71228.44	169.50	0
##		86.06	32	61601.05	178.92	1
##		45.96	45	66281.46	141.22	0
##		62.42	29	73910.90	198.50	1
##		63.89	40	51317.33	105.22	0
##		35.33	32	51510.18	200.22	0
##		75.74	25	61005.87	215.25	1
##		78.53	34	32536.98	131.72	0
##		46.13	31	60248.97	139.01	0
##		69.01	46	74543.81	222.63	0
##		55.35	39	75509.61	153.17	1
##		33.21	43	42650.32	167.07	1
## ##		38.46	42	58183.04	145.98	1
##	10	64.10	22	60465.72	215.93	0

##	77	49.81	35	57009.76	120.06	1
	78	82.73	33	54541.56	238.99	1
	79	56.14	38	32689.04	113.53	1
	80	55.13	45	55605.92	111.71	0
	81	78.11	27	63296.87	209.25	1
	82	73.46	28	65653.47	222.75	1
	83	56.64	38	61652.53	115.91	0
	84	68.94	54	30726.26	138.71	0
	85	70.79	31	74535.94	184.10	0
	86	57.76	41	47861.93	104.10	0
	87	77.51	36	73600.28	200.55	0
	88 89	52.70	34	58543.94	118.60	1
		57.70	34	42696.67	109.07	0
	90	56.89	37	37334.78	109.29	1
	91	69.90	43	71392.53	138.35	0
	92	55.79	24	59550.05	149.67	0
	93	70.03	26	64264.25	227.72	1
	94	50.08	40	64147.86	125.85	1
	95	43.67	31	25686.34	166.29	1
	96	72.84	26	52968.22	238.63	0
	97	45.72	36	22473.08	154.02	1
	98	39.94	41	64927.19	156.30	0
	99	35.61	46	51868.85	158.22	0
	100	79.71	34	69456.83	211.65	1
	101	41.49	53	31947.65	169.18	0
	102	63.60	23	51864.77	235.28	1
	103	89.91	40	59593.56	194.23	0
	104	68.18	21	48376.14	218.17	1
	105	66.49	20	56884.74	202.16	0
	106	80.49	40	67186.54	229.12	1
	107	72.23	25	46557.92	241.03	1
	108	42.39	42	66541.05	150.99	0
	109	47.53	30	33258.09	135.18	0
	110	74.02	32	72272.90	210.54	0
	111	66.63	60	60333.38	176.98	0
	112	63.24	53	65229.13	235.78	1
	113	71.00	22	56067.38	211.87	0
	114	46.13	46	37838.72	123.64	1
	115	69.00	32	72683.35	221.21	1
	116	76.99	31	56729.78	244.34	1
	117	72.60	55	66815.54	162.95	0
	118	61.88	42	60223.52	112.19	1
	119	84.45	50	29727.79	207.18	0
	120	88.97	45	49269.98	152.49	0
	121	86.19	31	57669.41	210.26	1
	122	49.58	26	56791.75	231.94	0
	123	77.65	27	63274.88	212.79	0
	124	37.75	36	35466.80	225.24	0
	125	62.33	43	68787.09	127.11	0
	126	79.57	31	61227.59	230.93	0
	127	80.31	44	56366.88	127.07	0
	128	89.05	45	57868.44	206.98	0
	129	70.41	27	66618.21	223.03	0
##	130	67.36	37	73104.47	233.56	0

##	131	46.98	50	21644.91	175.37	0
	132	41.67	36	53817.02	132.55	0
	133	51.24	36	76368.31	176.73	0
	134	75.70	29	67633.44	215.44	0
	135	43.49	47	50335.46	127.83	0
	136	49.89	39	17709.98	160.03	1
	137	38.37	36	41229.16	140.46	0
	138	38.52	38	42581.23	137.28	1
	139	71.89	23	61617.98	172.81	1
	140	75.80	38	70575.60	146.19	1
	141	83.86	31	64122.36	190.19	0
	142				163.00	
		37.51	30	52097.32		1
	143	55.60	44	65953.76	124.38	1
	144	83.67	44	60192.72	234.26	1
	145	69.08	41	77460.07	210.60	0
	146	37.47	44	45716.48	141.89	1
	147	56.04	49	65120.86	128.95	1
	148	70.92	41	49995.63	108.16	1
	149	49.78	46	71718.51	152.24	0
	150	68.61	57	61770.34	150.29	0
	151	58.18	25	69112.84	176.28	1
	152	78.54	35	72524.86	172.10	0
	153	37.00	48	36782.38	158.22	1
	154	65.40	33	66699.12	247.31	0
	155	79.52	27	64287.78	183.48	1
	156	87.98	38	56637.59	222.11	1
	157	44.64	36	55787.58	127.01	0
	158	41.73	28	61142.33	202.18	1
	159	80.46	27	61625.87	207.96	1
	160	75.55	36	73234.87	159.24	0
	161	76.32	35	74166.24	195.31	1
	162	82.68	33	62669.59	222.77	1
	163	72.01	31	57756.89	251.00	0
	164	75.83	24	58019.64	162.44	0
	165	41.28	50	50960.08	140.39	0
	166	34.66	32	48246.60	194.83	0
	167	66.18	55	28271.84	143.42	0
	168	86.06	31	53767.12	219.72	1
	169	59.59	42	43662.10	104.78	1
	170	86.69	34	62238.58	198.56	0
	171	43.77	52	49030.03	138.55	1
	172	71.84	47	76003.47	199.79	1
	173	80.23	31	68094.85	196.23	0
	174	74.41	26	64395.85	163.05	0
	175	63.36	48	70053.27	137.43	0
	176	71.74	35	72423.97	227.56	0
	177	60.72	44	42995.80	105.69	0
	178	72.04	22	60309.58	199.43	0
	179	44.57	31	38349.78	133.17	1
	180	85.86	34	63115.34	208.23	0
	181	39.85	38	31343.39	145.96	0
	182	84.53	27	40763.13	168.34	0
	183	62.95	60	36752.24	157.04	0
##	184	67.58	41	65044.59	255.61	1

##	185	85.56	29	53673.08	210.46	0
	186	46.88	54	43444.86	136.64	0
	187	46.31	57	44248.52	153.98	1
	188	77.95	31	62572.88	233.65	1
	189	84.73	30	39840.55	153.76	0
	190	39.86	36	32593.59	145.85	0
	191	50.08	30	41629.86	123.91	0
	192	60.23	35	43313.73	106.86	0
	193	60.70	49	42993.48	110.57	1
	194	43.67	53	46004.31	143.79	1
	195	77.20	33	49325.48	254.05	1
	196	71.86	32	51633.34	116.53	0
	197	44.78	45	63363.04	137.24	1
	198 199	78.57	36 31	64045.93	239.32	1
		73.41		73049.30	201.26	1
	200	77.05	27	66624.60	191.14	0
	201	66.40	40	77567.85	214.42	0
	202	69.35	29	53431.35	252.77	1
	203	35.65	40	31265.75	172.58	1
	204	70.04	31	74780.74	183.85	1
	205	69.78	29	70410.11	218.79	0
	206	58.22	29	37345.24	120.90	0
	207	76.90	28	66107.84	212.67	0
	208	84.08	30	62336.39	187.36	1
	209	59.51	58	39132.64	140.83	0
	210	40.15	38	38745.29	134.88	1
	211	76.81	28	65172.22	217.85	1
	212	41.89	38	68519.96	163.38	0
	213	76.87	27	54774.77	235.35	1
	214	67.28	43	76246.96	155.80	1
	215	81.98	40	65461.92	229.22	0
	216	66.01	23	34127.21	151.95	0
	217	61.57	53	35253.98	125.94	1
	218	53.30	34	44893.71	111.94	0
	219	34.87	40	59621.02	200.23	0
	220	43.60	38	20856.54	170.49	0
	221	77.88	37	55353.41	254.57	0
	222	75.83	27	67516.07	200.59	0
	223	49.95	39	68737.75	136.59	0
	224	60.94	41	76893.84	154.97	0
	225	89.15	42	59886.58	171.07	0
	226	78.70	30	53441.69	133.99	0
	227	57.35	29	41356.31	119.84	0
	228	34.86	38	49942.66	154.75	0
	229	70.68	31	74430.08	199.08	0
	230	76.06	23	58633.63	201.04	0
	231	66.67	33	72707.87	228.03	1
	232	46.77	32	31092.93	136.40	1
	233	62.42	38	74445.18	143.94	0
	234	78.32	28	49309.14	239.52	0
	235	37.32	50	56735.14	199.25	1
	236	40.42	45	40183.75	133.90	1
	237	76.77	36	58348.41	123.51	0
##	238	65.65	30	72209.99	158.05	0

##	230	74.32	33	62060.11	128.17	0
##		73.27	32	67113.46	234.75	1
##		80.03	44	24030.06	150.84	0
##		53.68	47	56180.93	115.26	1
##		85.84	32	62204.93	192.85	1
##		85.03	30	60372.64	204.52	0
##		70.44	24	65280.16	178.75	1
##		81.22	53	34309.24	223.09	1
##		39.96	45	59610.81	146.13	1
##		57.05	41	50278.89	269.96	1
##		42.44	56	43450.11	168.27	0
##		62.20	25	25408.21	161.16	0
##		76.70	36	71136.49	222.25	0
##		61.22	45	63883.81	119.03	1
##		84.54	33	64902.47	204.02	1
##		46.08	30	66784.81	164.63	1
##		56.70	48	62784.85	123.13	0
##		81.03	28	63727.50	201.15	0
##		80.91	32	61608.23	231.42	0
##	258	40.06	38	56782.18	138.68	1
##	259	83.47	39	64447.77	226.11	0
##	260	73.84	31	42042.95	121.05	0
##	261	74.65	28	67669.06	212.56	0
##	262	60.25	35	54875.95	109.77	0
##	263	59.21	35	73347.67	144.62	1
##	264	43.02	44	50199.77	125.22	0
##	265	84.04	38	50723.67	244.55	0
##	266	70.66	43	63450.96	120.95	1
##	267	70.58	26	56694.12	136.94	0
##	268	72.44	34	70547.16	230.14	0
##	269	40.17	26	47391.95	171.31	1
##	270	79.15	26	62312.23	203.23	0
##	271	44.49	53	63100.13	168.00	1
##	272	73.04	37	73687.50	221.79	1
##	273	76.28	33	52686.47	254.34	0
##	274	68.88	37	78119.50	179.58	0
##	275	73.10	28	57014.84	242.37	0
##	276	47.66	29	27086.40	156.54	0
##	277	87.30	35	58337.18	216.87	0
##	278	89.34	32	50216.01	177.78	1
##	279	81.37	26	53049.44	156.48	1
##		81.67	28	62927.96	196.76	1
##		46.37	52	32847.53	144.27	0
##		54.88	24	32006.82	148.61	0
##		40.67	35	48913.07	133.18	0
##		71.76	35	69285.69	237.39	0
##		47.51	51	53700.57	130.41	1
##		75.15	22	52011.00	212.87	1
##		56.01	26	46339.25	127.26	0
##		82.87	37	67938.77	213.36	0
##		45.05	42	66348.95	141.36	0
##		60.53	24	66873.90	167.22	0
##		50.52	31	72270.88	171.62	0
##		84.71	32	61610.05	210.23	0
						-

## 293	55.20	39	76560.59	159.46	1
## 294	81.61	33	62667.51	228.76	0
## 295	71.55	36	75687.46	163.99	1
## 296	82.40	36	66744.65	218.97	1
## 297	73.95	35	67714.82	238.58	0
## 298	72.07	31	69710.51	226.45	0
## 299	80.39	31	66269.49	214.74	0
## 300	65.80	25	60843.32	231.49	1
## 301	69.97	28	55041.60	250.00	0
## 302	52.62	50	73863.25	176.52	0
## 303	39.25	39	62378.05	152.36	0
## 304	77.56	38	63336.85	130.83	1
## 305	33.52	43	42191.61	165.56	0
## 306	79.81	24	56194.56	178.85	1
## 307	84.79	33	61771.90	214.53	0
## 308	82.70	35	61383.79	231.07	0
## 309	84.88	32	63924.82	186.48	0
## 310	54.92	54	23975.35	161.16	0
## 311	76.56	34	70179.11	221.53	1
## 312	69.74	49	66524.80	243.37	0
## 313	75.55	22	41851.38	169.40	0
## 314	72.19	33	61275.18	250.35	1
## 315	84.29	41	60638.38	232.54	0
## 316	73.89	39	47160.53	110.68	0
## 317	75.84	21	48537.18	186.98	0
## 318	73.38	25	53058.91	236.19	1
## 319	80.72	31	68614.98	186.37	0
## 320	62.06	44	44174.25	105.00	0
## 321	51.50	34	67050.16	135.31	0
## 322	90.97	37	54520.14	180.77	0
## 323	86.78	30	54952.42	170.13	1
## 324	66.18	35	69476.42	243.61	0
## 325	84.33	41	54989.93	240.95	0
## 326	36.87	36	29398.61	195.91	0
## 327	34.78	48	42861.42	208.21	1
## 328	76.84	32	65883.39	231.59	0
## 329	67.05	25	65421.39	220.92	0
## 330	41.47	31	60953.93	219.79	0
## 331	80.71	26	58476.57	200.58	0
## 332	80.09	31	66636.84	214.08	0
## 333	56.30	49	67430.96	135.24	1
## 334	79.36	34	57260.41	245.78	1
## 335	86.38	40	66359.32	188.27	1
## 336	38.94	41	57587.00	142.67	1
## 337	87.26	35	63060.55	184.03	0
## 338	75.32	28	59998.50	233.60	1
## 339	74.38	40	74024.61	220.05	1
## 340	65.90	22	60550.66	211.39	0
## 341	36.31	47	57983.30	168.92	0
## 342	72.23	48	52736.33	115.35	0
## 343	88.12	38	46653.75	230.91	0
## 344	83.97	28	56986.73	205.50	1
## 345	61.09	26	55336.18	131.68	1
## 346	65.77	21	42162.90	218.61	1
## UIU	00.11	21	72102.30	210.01	1

## 347	81.58	25	39699.13	199.39	0
## 348	37.87	52	56394.82	188.56	1
## 349	76.20	37	75044.35	178.51	0
## 350	60.91	19	53309.61	184.94	0
## 351	74.49	28	58996.12	237.34	0
## 352	73.71	23	56605.12	211.38	1
## 353	78.19	30	62475.99	228.81	0
## 354	79.54	44	70492.60	217.68	1
## 355	74.87	52	43698.53	126.97	0
## 356	87.09	36	57737.51	221.98	1
## 357	37.45	47	31281.01	167.86	0
## 358	49.84	39	45800.48	111.59	0
## 359	51.38	59	42362.49	158.56	0
## 360	83.40	34	66691.23	207.87	0
## 361	38.91	33	56369.74	150.80	1
## 362	62.14	41	59397.89	110.93	1
## 363	79.72	28	66025.11	193.80	1
## 364	73.30	36	68211.35	135.72	1
## 365	69.11	42	73608.99	231.48	1
## 366	71.90	54	61228.96	140.15	1
## 367	72.45	29	72325.91	195.36	1
## 368	77.07	40	44559.43	261.02	0
## 369	74.62	36	73207.15	217.79	0
## 370	82.07	25	46722.07	205.38	1
## 371	58.60	50	45400.50	113.70	0
## 372	36.08	45	41417.27	151.47	1
## 373	79.44	26	60845.55	206.79	0
## 374	41.73	47	60812.77	144.71	0
## 375	73.19	25	64267.88	203.74	1
## 376	77.60	24	58151.87	197.33	1
## 377	89.00	37	52079.18	222.26	1
## 378	69.20	42	26023.99	123.80	0
## 379	67.56	31	62318.38	125.45	0
## 380	81.11	39	56216.57	248.19	1
## 381	80.22	30	61806.31	224.58	0
## 382	43.63	41	51662.24	123.25	1
## 383	77.66	29	67080.94	168.15	0
## 384	74.63	26	51975.41	235.99	1
## 385	49.67	27	28019.09	153.69	0
## 386	80.59	37	67744.56	224.23	0
## 387	83.49	33	66574.00	190.75	1
## 388	44.46	42	30487.48	132.66	1
## 389	68.10	40	74903.41	227.73	1
## 390	63.88	38	19991.72	136.85	0
## 391	78.83	36	66050.63	234.64	1
## 392	79.97	44	70449.04	216.00	0
## 393	80.51	28	64008.55	200.28	1
## 394	62.26	26	70203.74	202.77	0
## 395	66.99	47	27262.51	124.44	1
## 396	71.05	20	49544.41	204.22	1
## 397	42.05	51	28357.27	174.55	1
## 398	50.52	28	66929.03	219.69	0
## 399	76.24	40	75524.78	198.32	1
## 400	77.29	27	66265.34	201.24	1
## 1 00	11.23	41	00200.04	201.24	1

##	401	35.98	47	55993.68	165.52	1
	402	84.95	34	56379.30	230.36	0
	403	39.34	43	31215.88	148.93	0
	404	87.23	29	51015.11	202.12	0
	405	57.24	52	46473.14	117.35	1
	406	81.58	41	55479.62	248.16	0
	407	56.34	50	68713.70	139.02	1
	408	48.73	27	34191.23	142.04	0
	409	51.68	49	51067.54	258.62	0
	410	35.34	45	46693.76	152.86	0
	411	48.09	33	19345.36	180.42	0
	412	78.68	29	66225.72	208.05	0
	413	68.82	20	38609.20	205.64	1
##	414	56.99	40	37713.23	108.15	0
##	415	86.63	39	63764.28	209.64	1
##	416	41.18	43	41866.55	129.25	1
##	417	71.03	32	57846.68	120.85	0
##	418	72.92	29	69428.73	217.10	1
##	419	77.14	24	60283.98	184.88	1
##	420	60.70	43	79332.33	192.60	1
##	421	34.30	41	53167.68	160.74	1
##	422	83.71	45	64564.07	220.48	1
##	423	53.38	35	60803.37	120.06	1
##	424	58.03	31	28387.42	129.33	0
##	425	43.59	36	58849.77	132.31	1
##	426	60.07	42	65963.37	120.75	1
##	427	54.43	37	75180.20	154.74	1
##	428	81.99	33	61270.14	230.90	0
##	429	60.53	29	56759.48	123.28	0
##	430	84.69	31	46160.63	231.85	1
##	431	88.72	32	43870.51	211.87	1
##	432	88.89	35	50439.49	218.80	1
##	433	69.58	43	28028.74	255.07	0
##	434	85.23	36	64238.71	212.92	1
##	435	83.55	39	65816.38	221.18	1
	436	56.66	42	72684.44	139.42	0
##	437	56.39	27	38817.40	248.12	1
##	438	76.24	27	63976.44	214.42	0
	439	57.64	36	37212.54	110.25	1
	440	78.18	23	52691.79	167.67	0
	441	46.04	32	65499.93	147.92	0
	442	79.40	35	63966.72	236.87	0
	443	36.44	39	52400.88	147.64	1
	444	53.14	38	49111.47	109.00	1
	445	32.84	40	41232.89	171.72	0
	446	73.72	32	52140.04	256.40	1
	447	38.10	34	60641.09	214.38	1
	448	73.93	44	74180.05	218.22	0
	449	51.87	50	51869.87	119.65	0
	450	77.69	22	48852.58	169.88	1
	451	43.41	28	59144.02	160.73	0
	452	55.92	24	33951.63	145.08	0
	453	80.67	34	58909.36	239.76	0
	454	83.42	25	49850.52	183.42	1
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	455	00.40		00670 00	004 45	
	455	82.12	52	28679.93	201.15	1
	456	66.17	33	69869.66	238.45	0
##	457	43.01	35	48347.64	127.37	0
##	458	80.05	25	45959.86	219.94	1
##	459	64.88	42	70005.51	129.80	1
##	460	79.82	26	51512.66	223.28	1
##	461	48.03	40	25598.75	134.60	1
	462	32.99	45	49282.87	177.46	0
	463	74.88	27	67240.25	175.17	1
	464	36.49	52	42136.33	196.61	1
	465	88.04	45	62589.84	191.17	1
	466					
		45.70	33	67384.31	151.12	1
	467	82.38	35	25603.93	159.60	0
	468	52.68	23	39616.00	149.20	1
	469	65.59	47	28265.81	121.81	0
##	470	65.65	25	63879.72	224.92	1
##	471	43.84	36	70592.81	167.42	0
##	472	67.69	37	76408.19	216.57	0
##	473	78.37	24	55015.08	207.27	0
##	474	81.46	29	51636.12	231.54	0
##	475	47.48	31	29359.20	141.34	0
##	476	75.15	33	71296.67	219.49	1
	477	78.76	24	46422.76	219.98	1
	478	44.96	50	52802.00	132.71	1
	479	39.56	41	59243.46	143.13	1
	480	39.76	28	35350.55	196.83	1
	481	57.11	22	59677.64	207.17	1
	482	83.26	40	70225.60	187.76	1
	483	69.42	25	65791.17	213.38	0
	484	50.60	30	34191.13	129.88	1
	485	46.20	37	51315.38	119.30	0
##	486	66.88	35	62790.96	119.47	1
##	487	83.97	40	66291.67	158.42	1
##	488	76.56	30	68030.18	213.75	0
##	489	35.49	48	43974.49	159.77	0
##	490	80.29	31	49457.48	244.87	1
##	491	50.19	40	33987.27	117.30	0
	492	59.12	33	28210.03	124.54	0
	493	59.88	30	75535.14	193.63	1
	494	59.70	28	49158.50	120.25	0
	495	67.80	30	39809.69	117.75	1
	496	81.59	35	65826.53	223.16	0
	497	81.10	29	61172.07	216.49	1
	498	41.70	39	42898.21	126.95	0
	499	73.94	27	68333.01	173.49	0
	500	58.35	37	70232.95	132.63	0
	501	51.56	46	63102.19	124.85	0
	502	79.81	37	51847.26	253.17	0
##	503	66.17	26	63580.22	228.70	0
##	504	58.21	37	47575.44	105.94	0
##	505	66.12	49	39031.89	113.80	0
	506	80.47	42	70505.06	215.18	1
	507	77.05	31	62161.26	236.64	0
	508	49.99	41	61068.26	121.07	0
	*					-

	509	80.30	58	49090.51	173.43	0
	510	79.36	33	62330.75	234.72	1
	511	57.86	30	18819.34	166.86	0
	512	70.29	26	62053.37	231.37	1
	513	84.53	33	61922.06	215.18	1
	514	59.13	44	49525.37	106.04	1
	515	81.51	41	53412.32	250.03	0
	516	42.94	37	56681.65	130.40	1
	517	84.81	32	43299.63	233.93	1
	518	82.79	34	47997.75	132.08	0
	519	59.22	55	39131.53	126.39	1
	520	35.00	40	46033.73	151.25	1
	521	46.61	42	65856.74	136.18	0
	522	63.26	29	54787.37	120.46	1
	523	79.16	32	69562.46	202.90	1
	524	67.94	43	68447.17	128.16	0
	525	79.91	32	62772.42	230.18	1
	526	66.14	41	78092.95	165.27	0
	527	43.65	39	63649.04	138.87	0
	528	59.61	21	60637.62	198.45	1
	529	46.61	52	27241.11	156.99	0
	530	89.37	34	42760.22	162.03	1
	531	65.10	49	59457.52	118.10	1
	532	53.44	42	42907.89	108.17	1
	533	79.53	51	46132.18	244.91	0
	534	91.43	39	46964.11	209.91	1
	535	73.57	30	70377.23	212.38	0
	536	78.76	32	70012.83	208.02	1
	537	76.49	23	56457.01	181.11	0
	538	61.72	26	67279.06	218.49	0
	539	84.53	35	54773.99	236.29	0
	540	72.03	34	70783.94	230.95	1
	541	77.47	36	70510.59	222.91	1
	542	75.65	39	64021.55	247.90	1
	543	78.15	33	72042.85	194.37	0
	544	63.80	38	36037.33	108.70	1
	545	76.59	29	67526.92	211.64	0
	546	42.60	55	55121.65	168.29	0
	547	78.77	28	63497.62	211.83	0
	548	83.40	39	60879.48	235.01	0
	549	79.53	33	61467.33	236.72	0
	550	73.89	35	70495.64	229.99	1
	551	75.80	36	71222.40	224.90	0
	552	81.95	31	64698.58	208.76	1
	553	56.39	58	32252.38	154.23	0
	554	44.73	35	55316.97	127.56	1
	555	38.35	33	47447.89	145.48	1
	556	72.53	37	73474.82	223.93	0
	557	56.20	49	53549.94	114.85	1
	558	79.67	28	58576.12	226.79	0
	559	75.42	26	63373.70	164.25	1
	560	78.64	31	60283.47	235.28	1
	561	67.69	44	37345.34	109.22	0
##	562	38.35	41	34886.01	144.69	1

## 563	59.52	44	67511.86	251.08	1
## 564	62.26	37	77988.71	166.19	0
## 565	64.75	36	63001.03	117.66	0
## 566 ## 567	79.97	26	61747.98	185.45	1
## 567	47.90	42	48467.68	114.53	0
## 568	80.38	30	55130.96	238.06	0
## 569	64.51	42	79484.80	190.71	1
## 570	71.28	37	67307.43	246.72	1
## 571	50.32	40	27964.60	125.65	0
## 572	72.76	33	66431.87	240.63	1
## 573	72.80	35	63551.67	249.54	0
## 574	74.59	23	40135.06	158.35	1
## 575	46.66	45	49101.67	118.16	0
## 576	48.86	54	53188.69	134.46	0
## 577	37.05	39	49742.83	142.81	1
## 578	81.21	36	63394.41	233.04	0
## 579	66.89	23	64433.99	208.24	1
## 580	68.11	38	73884.48	231.21	0
## 581	69.15	46	36424.94	112.72	0
## 582	65.72	36	28275.48	120.12	0
## 583	40.04	27	48098.86	161.58	0
## 584	68.60	33	68448.94	135.08	0
## 585	56.16	25	66429.84	164.25	1
## 586	78.60	46	41768.13	254.59	1
## 587	78.29	38	57844.96	252.07	0
## 588	43.83	45	35684.82	129.01	0
## 589	77.31	32	62792.43	238.10	0
## 590	39.86	28	51171.23	161.24	0
## 591	66.77	25	58847.07	141.13	0
## 592	57.20	42	57739.03	110.66	0
## 593	73.15	25	64631.22	211.12	1
## 594	82.07	24	50337.93	193.97	0
## 595	49.84	38	67781.31	135.24	1
## 596	43.97	36	68863.95	156.97	1
## 597	77.25	27	55901.12	231.38	1
## 598	74.84	37	64775.10	246.44	1
## 599	83.53	36	67686.16	204.56	0
## 600	38.63	48	57777.11	222.11	0
## 601	84.00	48	46868.53	136.21	1
## 602	52.13	50	40926.93	118.27	1
## 603	71.83	40	22205.74	135.48	1
## 604	78.36	24	58920.44	196.77	1
## 605	50.18	35	63006.14	127.82	1
## 606	64.67	51	24316.61	138.35	1
## 607	69.50	26	68348.99	203.84	0
## 608	65.22	30	66263.37	240.09	
					1
## 609 ## 610	62.06	40	63493.60	116.27	1
	84.29	30	56984.09	160.33	1
## 611 ## 612	32.91	37	51691.55	181.02	0
## 612 ## 613	39.50	31	49911.25	148.19	1
## 613 ## 614	75.19	31	33502.57	245.76	1
## 614 ## 615	76.21	31	65834.97	228.94	1
## 615	67.76	31	66176.97	242.59	0
## 616	40.01	53	51463.17	161.77	0

##	617	52.70	41	41059.64	109.34	1
	618	68.41	38	61428.18	259.76	0
	619	35.55	39	51593.46	151.18	0
	620	74.54	24	57518.73	219.75	0
	621	81.75	24	52656.13	190.08	1
	622	87.85	31	52178.98	210.27	1
	623	60.23	60	46239.14	151.54	1
	624	87.97	35	48918.55	149.25	1
	625	78.17	27	65227.79	192.27	1
	626	67.91	23	55002.05	146.80	1
	627	85.77	27	52261.73	191.78	1
	628	41.16	49	59448.44	150.83	1
	629	53.54	39	47314.45	108.03	0
	630					
		73.94	26	55411.06	236.15	1
	631	63.43	29	66504.16	236.75	1
	632	84.59	36	47169.14	241.80	1
	633	70.13	31	70889.68	224.98	0
	634	40.19	37	55358.88	136.99	0
	635	58.95	55	56242.70	131.29	1
	636	35.76	51	45522.44	195.07	0
	637	59.36	49	46931.03	110.84	0
	638	91.10	40	55499.69	198.13	1
	639	61.04	41	75805.12	149.21	0
	640	74.06	23	40345.49	225.99	0
	641	64.63	45	15598.29	158.80	1
	642	81.29	28	33239.20	219.72	0
	643	76.07	36	68033.54	235.56	0
	644	75.92	22	38427.66	182.65	0
	645	78.35	46	53185.34	253.48	0
	646	46.14	28	39723.97	137.97	1
	647	44.33	41	43386.07	120.63	0
	648	46.43	28	53922.43	137.20	1
	649	66.04	27	71881.84	199.76	0
	650	84.31	29	47139.21	225.87	0
	651	83.66	38	68877.02	175.14	0
	652	81.25	33	65186.58	222.35	1
##	653	85.26	32	55424.24	224.07	1
	654	86.53	46	46500.11	233.36	0
	655	76.44	26	58820.16	224.20	1
	656	52.84	43	28495.21	122.31	0
	657	85.24	31	61840.26	182.84	1
	658	74.71	46	37908.29	258.06	1
	659	82.95	39	69805.70	201.29	0
	660	76.42	26	60315.19	223.16	1
	661	42.04	49	67323.00	182.11	0
	662	46.28	26	50055.33	228.78	1
	663	48.26	50	43573.66	122.45	1
	664	71.03	55	28186.65	150.77	0
##	665	81.37	33	66412.04	215.04	0
	666	58.05	32	15879.10	195.54	1
##	667	75.00	29	63965.16	230.36	1
##	668	79.61	31	58342.63	235.97	0
##	669	52.56	31	33147.19	250.36	1
##	670	62.18	33	65899.68	126.44	0

## 671	77.89	26	64188.50	201.54	0
## 672	66.08	61	58966.22	184.23	1
## 673	89.21	33	44078.24	210.53	0
## 674	49.96	55	60968.62	151.94	1
## 675	77.44	28	65620.25	210.39	0
## 676	82.58	38	65496.78	225.23	1
## 677	39.36	29	52462.04	161.79	1
## 678	47.23	38	70582.55	149.80	1
## 679	87.85	34	51816.27	153.01	0
## 680	65.57	46	23410.75	130.86	0
## 681	78.01	26	62729.40	200.71	1
## 682	44.15	28	48867.67	141.96	1
## 683	43.57	36	50971.73	125.20	1
## 684	76.83	28	67990.84	192.81	0
## 685	42.06	34	43241.19	131.55	0
## 686	76.27	27	60082.66	226.69	1
## 687	74.27	37	65180.97	247.05	1
## 688	73.27	28	67301.39	216.24	1
## 689	74.58	36	70701.31	230.52	0
## 690	77.50	28	60997.84	225.34	1
## 691	87.16	33	60805.93	197.15	0
## 692	87.16	37	50711.68	231.95	1
## 693	66.26	47	14548.06	179.04	1
## 694	65.15	29	41335.84	117.30	0
## 695	68.25	33	76480.16	198.86	1
## 696	73.49	38	67132.46	244.23	0
## 697	39.19	54	52581.16	173.05	0
## 698	80.15	25	55195.61	214.49	0
## 699	86.76	28	48679.54	189.91	0
## 700	73.88	29	63109.74	233.61	0
## 701	58.60	19	44490.09	197.93	1
## 702	69.77	54	57667.99	132.27	0
## 703	87.27	30	51824.01	204.27	1
## 704	77.65	28	66198.66	204.27	0
## 705	76.02	40	73174.19	219.55	0
## 706	78.84	26	56593.80	217.66	1
## 707	71.33	23	31072.44	169.40	0
## 708	81.90	41	66773.83	225.47	0
## 709	46.89	48	72553.94	176.78	1
## 710	77.80	57	43708.88	152.94	0
## 711	45.44	43	48453.55	119.27	0
## 712	69.96	31	73413.87	214.06	1
## 713	87.35	35	58114.30	158.29	1
## 714	49.42	53	45465.25	128.00	1
## 715	71.27	21	50147.72	216.03	1
## 716	49.19	38	61004.51	123.08	0
## 717	39.96	35	53898.89	138.52	1
## 718	85.01	29	59797.64	192.50	0
## 719	68.95	51	74623.27	185.85	1
## 720	67.59	45	58677.69	113.69	0
## 721	75.71	34	62109.80	246.06	0
## 722	43.07	36	60583.02	137.63	1
## 723	39.47	43	65576.05	163.48	1
## 724	48.22	40	73882.91	214.33	0
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##	725	76.76	25	50468.36	230.77	1
##	726	78.74	27	51409.45	234.75	0
##	727	67.47	24	60514.05	225.05	1
##	728	81.17	30	57195.96	231.91	1
##	729	89.66	34	52802.58	171.23	1
##	730	79.60	28	56570.06	227.37	1
##	731	65.53	19	51049.47	190.17	1
##	732	61.87	35	66629.61	250.20	1
	733	83.16	41	70185.06	194.95	0
	734	44.11	41	43111.41	121.24	1
	735	56.57	26	56435.60	131.98	0
	736	83.91	29	53223.58	222.87	0
	737	79.80	28	57179.91	229.88	1
	738	71.23	52	41521.28	122.59	0
	739	47.23	43	73538.09	210.87	1
	740	82.37	30	63664.32	207.44	0
	741	43.63	38	61757.12	135.25	1
	742	70.90	28	71727.51	190.95	0
	743	70.90	29	72203.96	190.93	1
	744	62.12	37	50671.60	105.86	1
	745	67.35	29	47510.42	118.69	0
	746					0
		57.99	50	62466.10	124.58	
	747	66.80	29	59683.16	248.51	0
	748	49.13	32	41097.17	120.49	0
	749	45.11	58	39799.73	195.69	0
	750 751	54.35	42	76984.21	164.02	0
	751	61.82	59	57877.15	151.93	1
	752	77.75	31	59047.91	240.64	1
	753	70.61	28	72154.68	190.12	0
	754	82.72	31	65704.79	179.82	0
	755	76.87	36	72948.76	212.59	0
	756	65.07	34	73941.91	227.53	1
	757	56.93	37	57887.64	111.80	0
	758	48.86	35	62463.70	128.37	1
	759	36.56	29	42838.29	195.89	0
	760	85.73	32	43778.88	147.75	1
	761	75.81	40	71157.05	229.19	0
	762	72.94	31	74159.69	190.84	0
	763	53.63	54	50333.72	126.29	1
	764	52.35	25	33293.78	147.61	1
	765	52.84	51	38641.20	121.57	1
	766	51.58	33	49822.78	115.91	0
	767	42.32	29	63891.29	187.09	1
	768	55.04	42	43881.73	106.96	1
	769	68.58	41	13996.50	171.54	1
	770	85.54	27	48761.14	175.43	1
	771	71.14	30	69758.31	224.82	0
	772	64.38	19	52530.10	180.47	1
	773	88.85	40	58363.12	213.96	0
##	774	66.79	60	60575.99	198.30	1
##	775	32.60	45	48206.04	185.47	0
	776	43.88	54	31523.09	166.85	1
##	777	56.46	26	66187.58	151.63	0
##	778	72.18	30	69438.04	225.02	0

	779	52.67	44	14775.50	191.26	0
##	780	80.55	35	68016.90	219.91	0
##	781	67.85	41	78520.99	202.70	1
##	782	75.55	36	31998.72	123.71	1
##	783	80.46	29	56909.30	230.78	0
##	784	82.69	29	61161.29	167.41	1
##	785	35.21	39	52340.10	154.00	1
##	786	36.37	40	47338.94	144.53	1
##	787	74.07	22	50950.24	165.43	1
##	788	59.96	33	77143.61	197.66	0
##	789	85.62	29	57032.36	195.68	0
##	790	40.88	33	48554.45	136.18	1
##	791	36.98	31	39552.49	167.87	1
##	792	35.49	47	36884.23	170.04	0
##	793	56.56	26	68783.45	204.47	1
##	794	36.62	32	51119.93	162.44	1
##	795	49.35	49	44304.13	119.86	0
##	796	75.64	29	69718.19	204.82	1
##	797	79.22	27	63429.18	198.79	1
##	798	77.05	34	65756.36	236.08	0
##	799	66.83	46	77871.75	196.17	1
##	800	76.20	24	47258.59	228.81	1
##	801	56.64	29	55984.89	123.24	1
##	802	53.33	34	44275.13	111.63	1
	803	50.63	50	25767.16	142.23	0
##	804	41.84	49	37605.11	139.32	0
##	805	53.92	41	25739.09	125.46	1
##	806	83.89	28	60188.38	180.88	1
	807	55.32	43	67682.32	127.65	0
	808	53.22	44	44307.18	108.85	0
##	809	43.16	35	25371.52	156.11	1
##	810	67.51	43	23942.61	127.20	0
##	811	43.16	29	50666.50	143.04	1
	812	79.89	30	50356.06	241.38	1
##	813	84.25	32	63936.50	170.90	1
##	814	74.18	28	69874.18	203.87	0
##	815	85.78	34	50038.65	232.78	0
##	816	80.96	39	67866.95	225.00	1
##	817	36.91	48	54645.20	159.69	0
##	818	54.47	23	46780.09	141.52	0
	819	81.98	34	67432.49	212.88	0
	820	79.60	39	73392.28	194.23	0
##	821	57.51	38	47682.28	105.71	0
##	822	82.30	31	56735.83	232.21	0
##	823	73.21	30	51013.37	252.60	1
	824	79.09	32	69481.85	209.72	1
##	825	68.47	28	67033.34	226.64	0
	826	83.69	36	68717.00	192.57	0
	827	83.48	31	59340.99	222.72	1
	828	43.49	45	47968.32	124.67	0
	829	66.69	35	48758.92	108.27	0
	830	48.46	49	61230.03	132.38	1
	831	42.51	30	54755.71	144.77	1
	832	42.83	34	54324.73	132.38	1

##	833	41.46	42	52177.40	128.98	1
	834	45.99	33	51163.14	124.61	1
	835	68.72	27	66861.67	225.97	0
	836	63.11	34	63107.88	254.94	1
	837	49.21	46	49206.40	115.60	0
	838	55.77	49	55942.04	117.33	1
	839	44.13	40	33601.84	128.48	1
	840	57.82	46	48867.36	107.56	1
	841	72.46	40	56683.32	113.53	0
	842	61.88	45	38260.89	108.18	0
	843	78.24	23	54106.21	199.29	0
	844	74.61	38	71055.22	231.28	1
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	845	89.18		46403.18	224.01	1
	846	44.16	42	61690.93	133.42	1
	847	55.74	37	26130.93	124.34	1
	848	88.82	36	58638.75	169.10	0
	849	70.39	32	47357.39	261.52	1
	850	59.05	52	50086.17	118.45	1
	851	78.58	33	51772.58	250.11	1
	852	35.11	35	47638.30	158.03	1
	853	60.39	45	38987.42	108.25	1
	854	81.56	26	51363.16	213.70	1
	855	75.03	34	35764.49	255.57	0
	856	50.87	24	62939.50	190.41	0
	857	82.80	30	58776.67	223.20	1
	858	78.51	25	59106.12	205.71	1
	859	37.65	51	50457.01	161.29	1
	860	83.17	43	54251.78	244.40	1
	861	91.37	45	51920.49	182.65	1
	862	68.25	29	70324.80	220.08	0
	863	81.32	25	52416.18	165.65	0
	864	76.64	39	66217.31	241.50	1
	865	74.06	50	60938.73	246.29	1
	866	39.53	33	40243.82	142.21	1
	867	86.58	32	60151.77	195.93	1
	868	90.75	40	45945.88	216.50	0
##	869	67.71	25	63430.33	225.76	1
	870	82.41	36	65882.81	222.08	0
	871	45.82	27	64410.80	171.24	1
	872	76.79	27	55677.12	235.94	0
	873	70.05	33	75560.65	203.44	0
	874	72.19	32	61067.58	250.32	1
	875	77.35	34	72330.57	167.26	0
	876	40.34	29	32549.95	173.75	0
	877	67.39	44	51257.26	107.19	0
##	878	68.68	34	77220.42	187.03	1
##	879	81.75	43	52520.75	249.45	0
	880	66.03	22	59422.47	217.37	0
	881	47.74	33	22456.04	154.93	1
	882	79.18	31	58443.99	236.96	0
##	883	86.81	29	50820.74	199.62	1
##	884	41.53	42	67575.12	158.81	0
##	885	70.92	39	66522.79	249.81	1
##	886	46.84	45	34903.67	123.22	0

##	887	44.40	53	43073.78	140.95	1
	888	52.17	44	57594.70	115.37	1
	889	81.45	31	66027.31	205.84	1
	890	54.08	36	53012.94	111.02	1
	891	76.65	31	61117.50	238.43	0
	892	54.39	20	52563.22	171.90	1
	893	37.74	40	65773.49	190.95	0
	894	69.86	25	50506.44	241.36	0
	895	85.37	36	66262.59	194.56	1
	896	80.99	26	35521.88	207.53	1
	897	78.84	32	62430.55	235.29	1
	898	77.36	41	49597.08	115.79	0
	899	55.46	37	42078.89	108.10	0
	900	35.66	45	46197.59	151.72	0
	901	50.78	51	49957.00	122.04	0
	902	40.47	38	24078.93	203.90	0
	903	45.62	43	53647.81	121.28	0
	904	84.76	30	61039.13	178.69	0
	905	80.64	26	46974.15	221.59	0
	906	75.94	27	53042.51	236.96	1
	907	37.01	50	48826.14	216.01	0
	908	87.18	31	58287.86	193.60	0
	909	56.91	50	21773.22	146.44	0
	910	75.24	24	52252.91	226.49	0
	911	42.84	52	27073.27	182.20	1
	912	67.56	47	50628.31	109.98	0
	913	34.96	42	36913.51	160.49	1
	914	87.46	37	61009.10	211.56	1
	915	41.86	39	53041.77	128.62	1
	916	34.04	34	40182.84	174.88	1
	917	54.96	42	59419.78	113.75	1
	918	87.14	31	58235.21	199.40	1
	919	78.79	32	68324.48	215.29	1
	920	65.56	25	69646.35	181.25	1
	921	81.05	34	54045.39	245.50	0
	922	55.71	37	57806.03	112.52	1
	923	45.48	49	53336.76	129.16	1
	924	47.00	56	50491.45	149.53	0
	925	59.64	51	71455.62	153.12	1
	926	35.98	45	43241.88	150.79	0
	927	72.55	22	58953.01	202.34	0
	928	91.15	38	36834.04	184.98	0
	929	80.53	29	66345.10	187.64	0
	930	82.49	45	38645.40	130.84	0
	931	80.94	36	60803.00	239.94	0
	932	61.76	34	33553.90	114.69	0
	933	63.30	38	63071.34	116.19	0
	934	36.73	34	46737.34	149.79	1
	935	78.41	33	55368.67	248.23	1
	936	83.98	36	68305.91	194.62	0
	937	63.18	45	39211.49	107.92	0
	938	50.60	48	65956.71	135.67	0
	939	32.60	38	40159.20	190.05	0
##	940	60.83	19	40478.83	185.46	1

## 941	44.72	46	40468.53	123.86	1
## 942	78.76	51	66980.27	162.05	0
## 943	79.51	39	34942.26	125.11	1
## 944	39.30	32	48335.20	145.73	0
## 945	64.79	30	42251.59	116.07	0
## 946	89.80	36	57330.43	198.24	0
## 947	72.82	34	75769.82	191.82	1
## 948	38.65	31	51812.71	154.77	1
## 949	59.01	30	75265.96	178.75	1
## 950	78.96	50	69868.48	193.15	0
## 951	63.99	43	72802.42	138.46	0
## 952	41.35	27	39193.45	162.46	1
## 953	62.79	36	18368.57	231.87	1
## 954	45.53	29	56129.89	141.58	0
## 955	51.65	31	58996.56	249.99	0
## 956	54.55	44	41547.62	109.04	0
## 957	35.66	36	59240.24	172.57	0
## 958	69.95	28	56725.47	247.01	0
## 959	79.83	29	55764.43	234.23	1
## 960	85.35	37	64235.51	161.42	1
## 961	56.78	28	39939.39	124.32	0
## 962	78.67	26	63319.99	195.56	0
## 963	70.09	21	54725.87	211.17	0
## 964	60.75	42	69775.75	247.05	1
## 965	65.07	24	57545.56	233.85	0
## 966	35.25	50	47051.02	194.44	0
## 967	37.58	52	51600.47	176.70	1
## 968	68.01	25	68357.96	188.32	1
## 969	45.08	38	35349.26	125.27	0
## 970	63.04	27	69784.85	159.05	0
## 971	40.18	29	50760.23	151.96	0
## 972	45.17	48	34418.09	132.07	1
## 973	50.48	50	20592.99	162.43	0
## 974	80.87	28	63528.80	203.30	0
## 975	41.88	40	44217.68	126.11	1
## 976	39.87	48	47929.83	139.34	1
## 977	61.84	45	46024.29	105.63	1
## 978	54.97	31	51900.03	116.38	1
## 979	71.40	30	72188.90	166.31	0
## 980	70.29	31	56974.51	254.65	1
## 981	67.26	57	25682.65	168.41	1
## 982	76.58	46	41884.64	258.26	0
## 983	54.37	38	72196.29	140.77	0
## 984	82.79	32	54429.17	234.81	1
## 985	66.47	31	58037.66	256.39	1
## 986	72.88	44	64011.26	125.12	0
## 987	76.44	28	59967.19	232.68	1
## 988	63.37	43	43155.19	105.04	1
## 989	89.71	48	51501.38	204.40	1
## 990	70.96	31	55187.85	256.40	0
## 991	35.79	44	33813.08	165.62	1
## 992	38.96	38	36497.22	140.67	1
## 993	69.17	40	66193.81	123.62	0
## 994	64.20	27	66200.96	227.63	1
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##	995		43.70	28	63126.96	173.01	0
	996		72.97	30	71384.57	208.58	1
	997		51.30	45	67782.17	134.42	1
	998		51.63	51	42415.72	120.37	1
	999		55.55	19	41920.79	187.95	0
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library(knitr)
library(class)
set.seed(1234)
ind <- sample(2, nrow(X), replace=TRUE, prob=c(0.7, 0.3))</pre>
trainData <- X[ind==1,]</pre>
testData <- X[ind==2,]</pre>
# Execution of k-NN with k=1
KnnTestPrediction_k1 <- knn(trainData[,-6], testData[,-6],</pre>
                              trainData$Clicked.on.Ad, k=1, prob=TRUE)
# Confusion matrix of KnnTestPrediction_k1
table(testData$Clicked.on.Ad, KnnTestPrediction_k1)
##
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    0 134 21
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#Classification accuracy of KnnTestPrediction_k1
sum(KnnTestPrediction_k1==testData$Clicked.on.Ad)/length(testData$Clicked.on.Ad)*100
## [1] 80.13245
# Execution of k-NN with k=3
KnnTestPrediction_k3 <- knn(trainData[,-6], testData[,-6],</pre>
                        trainData$Clicked.on.Ad, k=3, prob=TRUE)
# Confusion matrix of KnnTestPrediction_k1
table(testData$Clicked.on.Ad, KnnTestPrediction_k3)
##
     KnnTestPrediction_k3
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#Classification accuracy of KnnTestPrediction_k3
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[1] 74.17219

#Interpretation of the KNN MODEL MODEL K=1 which is a better model compared to k=3,from the confusion matrix calculation, we found out that: 27 out of 40 observations in the test data corresponding to did not click on ad are correctly predicted as did not click on ad 39 out of 55 observations in the test data corresponding to did click on ad are correctly predicted as did click on ad. #Interpretation of the Logistic model The p-value: < 2.2e-1 is generally small hence the model is fits fairly well. # Conclusion and Recommendation The age of an individual was the top feature in determining clicking on an advert followed by Daily Internet Usage of which the maximum time spent online was 267minutes. 45years is the age that Clicked on the adverts the most, followed by 31 year individuals. Female individuals clicked on ads more than men.