

Follow the Money: Predicting Startup Outcome Using Funding Data and Other Factors

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I. Introduction

It's well-known that it's difficult for startups and small businesses to survive. [In 2018, there were 30.2 million small businesses operating in the U.S. \(https://www.sba.gov/sites/default/files/Whats-New-With-Small-Business-2018.pdf\)](https://www.sba.gov/sites/default/files/Whats-New-With-Small-Business-2018.pdf) It's estimated that only [2 in 5 of those businesses are profitable, while the others breakeven or even lose money. \(https://smallbiztrends.com/2019/03/startup-statistics-small-business.html\)](https://smallbiztrends.com/2019/03/startup-statistics-small-business.html) Experts and investors look to a variety of factors to try and predict the outcome of a startup, ranging from [the founder's gender \(https://hbr.org/2016/05/4-factors-that-predict-startup-success-and-one-that-doesnt\)](https://hbr.org/2016/05/4-factors-that-predict-startup-success-and-one-that-doesnt) to [the influence of venture capitalists \(https://dspace.mit.edu/bitstream/handle/1721.1/113149/1018306746-MIT.pdf?sequence=1&isAllowed=y\)](https://dspace.mit.edu/bitstream/handle/1721.1/113149/1018306746-MIT.pdf?sequence=1&isAllowed=y).

In this project, we look at about 50,000 companies listed on Crunchbase to examine the effect of funding on startup outcome and try to predict the probability that a startup is acquired (or still operating).

II. Data

For our analyses, we use data about startup companies and investments via Crunchbase, published by user Andy_M on Kaggle (<https://www.kaggle.com/arindam235/startup-investments-crunchbase> (<https://www.kaggle.com/arindam235/startup-investments-crunchbase>)). The dataset was last updated as of February 2020.

```
In [1]: #Import the data and packages
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns

file_name = 'investments_VC.csv'
df = pd.read_csv(file_name, encoding = 'latin1')
df.isna().sum()
```

```
Out[1]: permalink      4856
name                  4857
homepage_url          8305
category_list         8817
market                8824
funding_total_usd     4856
status               6170
country_code         10129
state_code           24133
region              10129
city                10972
funding_rounds       4856
founded_at          15740
founded_month        15812
founded_quarter      15812
founded_year         15812
first_funding_at     4856
last_funding_at      4856
seed                 4856
venture              4856
equity_crowdfunding  4856
undisclosed          4856
convertible_note     4856
debt_financing       4856
angel               4856
grant               4856
private_equity       4856
post_ipo_equity      4856
post_ipo_debt        4856
secondary_market     4856
product_crowdfunding 4856
round_A              4856
round_B              4856
round_C              4856
round_D              4856
round_E              4856
round_F              4856
round_G              4856
round_H              4856
dtype: int64
```

Looking at missing data, we see thousands of rows where all values are NA. These are blank rows in the underlying file that were mistakenly read in. To drop these rows, we use the dropna function.

```
In [2]: df = df.dropna(how = 'all')
df.isna().sum()
```

```
Out[2]: permalink          0
name                      1
homepage_url             3449
category_list            3961
market                   3968
funding_total_usd        0
status                   1314
country_code              5273
state_code               19277
region                   5273
city                     6116
funding_rounds           0
founded_at               10884
founded_month            10956
founded_quarter          10956
founded_year             10956
first_funding_at         0
last_funding_at          0
seed                     0
venture                   0
equity_crowdfunding       0
undisclosed               0
convertible_note         0
debt_financing           0
angel                     0
grant                     0
private_equity            0
post_ipo_equity           0
post_ipo_debt             0
secondary_market         0
product_crowdfunding      0
round_A                  0
round_B                  0
round_C                  0
round_D                  0
round_E                  0
round_F                  0
round_G                  0
round_H                  0
dtype: int64
```

```
In [3]: #Clean data

#remove white spaces in column names
df.rename(columns={' market ': 'market', ' funding_total_usd ': 'funding_total_usd'}, inplace=True)

# want to fill in NaNs on status so we know how many unknowns are present
df['status'].fillna('unknown', inplace = True)

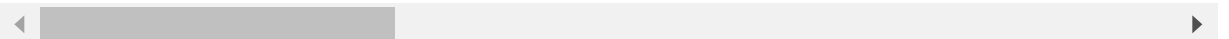
# note: the source data placed commas in the wrong position
# but if we strip out commas and white space, the numbers are still accurate
# e.g. the funding for Waywire is supposed to be $1,750,000, but shows up in the data as "17,50,000"
df['funding_total_usd'].replace('[- ,]', '', regex = True, inplace = True)
df['funding_total_usd'] = pd.to_numeric(df['funding_total_usd'])

df.head()
```

Out[3]:

	permalink	name	homepage_url	
0	/organization/waywire	#waywire	http://www.waywire.com	Entertainment Politics Sc
1	/organization/tv-communications	&TV Communications	http://enjoyandtv.com	
2	/organization/rock-your-paper	'Rock' Your Paper	http://www.rockyourpaper.org	Pub
3	/organization/in-touch-network	(In)Touch Network	http://www.InTouchNetwork.com	Electronics Guides Coffee Res
4	/organization/r-ranch-and-mine	-R- Ranch and Mine	NaN	Tourism Entei

5 rows × 39 columns



The dataset contains 49,438 observations with 39 variables, which include nominal variables (name of the startup, homepage URL, category, etc.), numerical variables (total funding, funding by source such as seed, VC, etc.), and date variables (founding date, first funding date, etc.).

```
In [4]: df.shape
```

Out[4]: (49438, 39)

To explore the data, we chart the distribution of startups by status and other variables.

A. Distribution of Startup Characteristics

```

In [5]: plt.style.use('seaborn-dark')

def horizontal_distribution(chart_data, title = '', xlab = '', ylab = '', xlim
= 50000):
    plt.figure(figsize=(12, 8))
    ax = chart_data.sort_values().plot(kind='barh')
    ax.set_title(title)
    ax.set_xlabel(xlab)
    ax.set_ylabel(ylab)
    ax.set_xlim([0, xlim])
    rects = ax.patches

    # For each bar: Place a Label
    for rect in rects:
        # Get X and Y placement of Label from rect.
        x_value = rect.get_width()
        y_value = rect.get_y() + rect.get_height() / 2

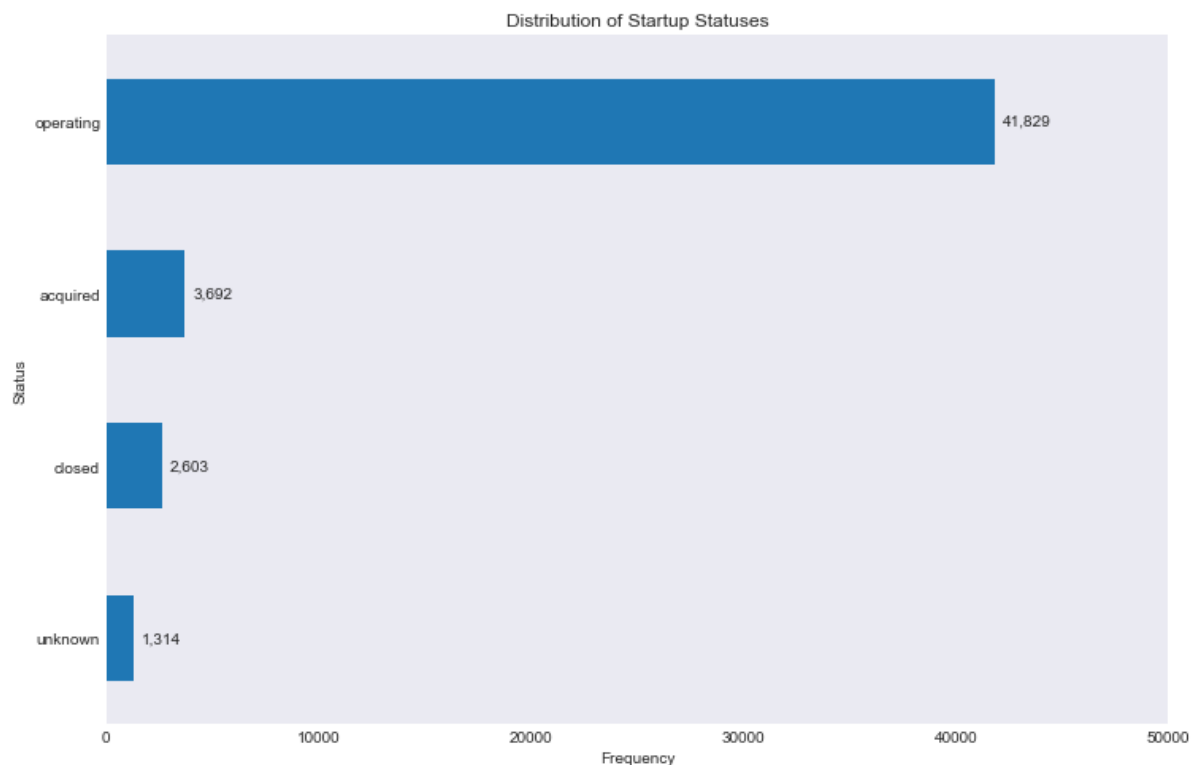
        # Number of points between bar and label. Change to your liking.
        space = 5
        # Vertical alignment for positive values
        ha = 'left'

        # Use X value as Label and format number with one decimal place
        label = "{:,}".format(x_value)

        # Create annotation
        plt.annotate(
            label,                                # Use `Label` as Label
            (x_value, y_value),                    # Place Label at end of the bar
            xytext=(space, 0),                     # Horizontally shift Label by `space`
            textcoords="offset points",             # Interpret `xytext` as offset in poin
            ts
            va='center',                           # Vertically center Label
            ha=ha)                                  # Horizontally align Label differently
        for
                                                    # positive and negative values.

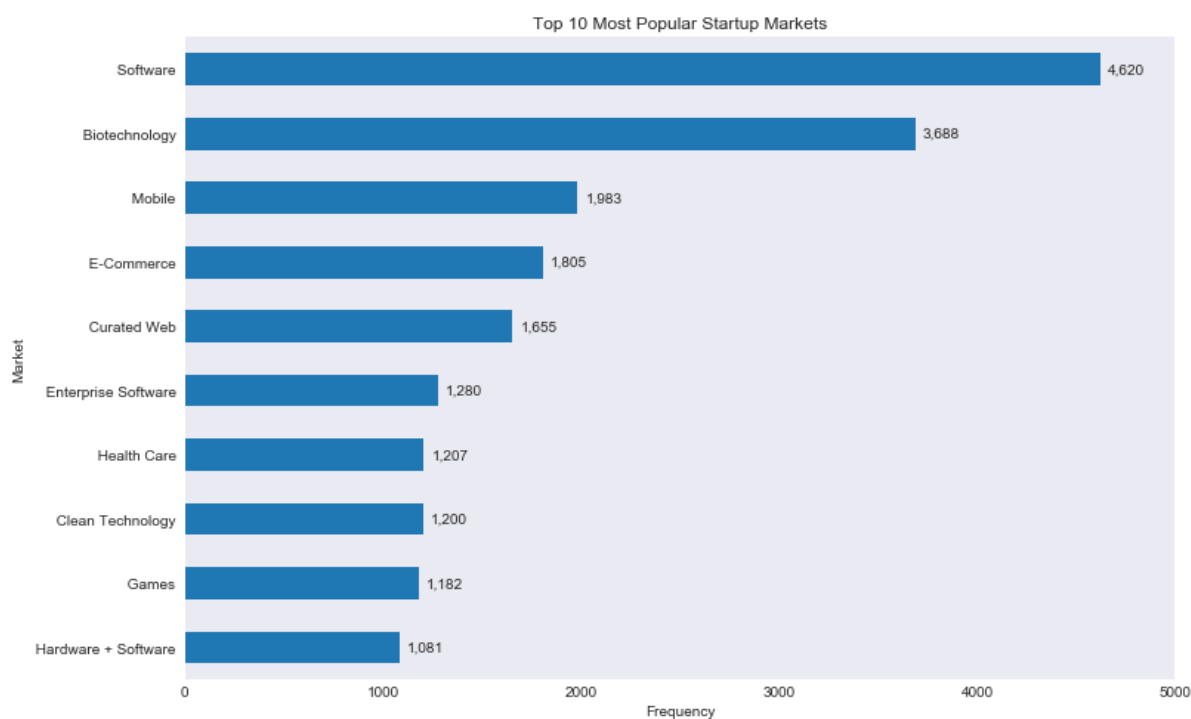
horizontal_distribution(df['status'].value_counts(), 'Distribution of Startup
Statuses', 'Frequency', 'Status', 50000)

```



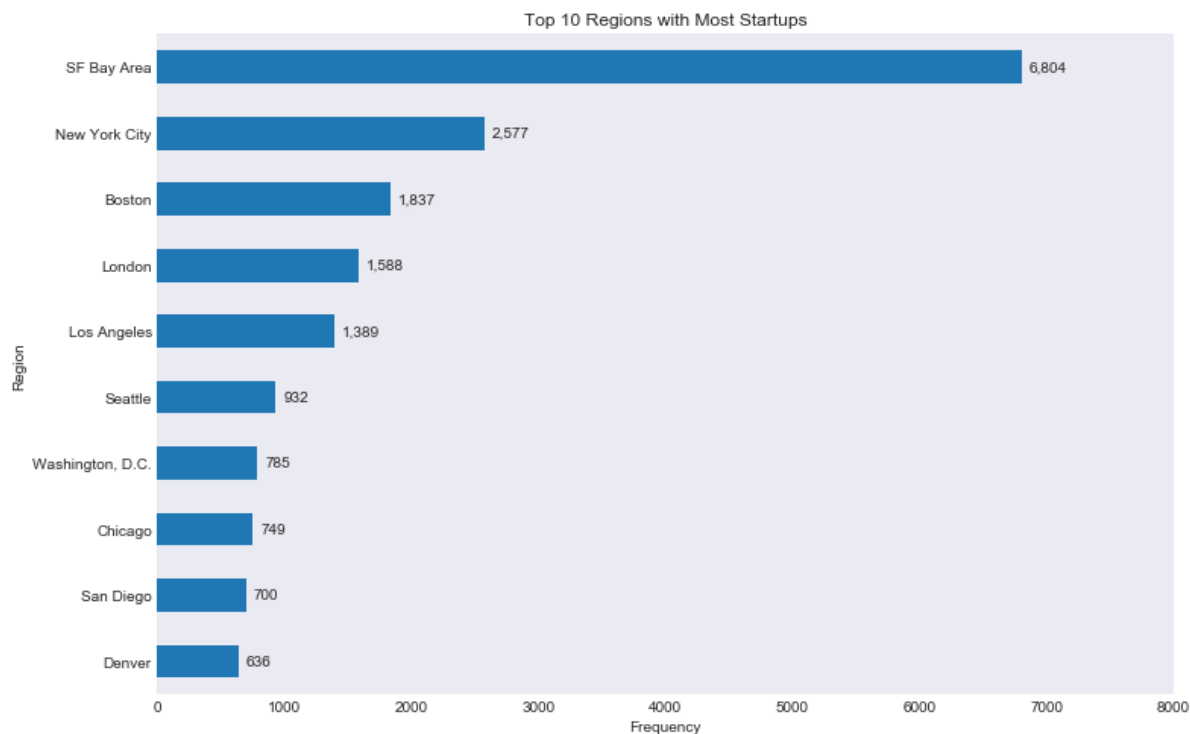
Most of the startups in the data are still operating. Over 84% are operating, while only about 7% have been acquired.

```
In [6]: mkt_freq = df['market'].value_counts()
horizontal_distribution(mkt_freq.head(10), 'Top 10 Most Popular Startup Markets', 'Frequency', 'Market', 5000)
```



Most startups are in the tech industry, ranging from games to biotech. The most popular market is software, with more than 4,600 startups.

```
In [7]: region_freq = df['region'].value_counts()  
horizontal_distribution(region_freq.head(10), 'Top 10 Regions with Most Startups', 'Frequency', 'Region', 8000)
```



The biggest hotspot for startups is the SF Bay Area, with more than twice as many startups as New York City. Many of the most popular regions for startups are in the US, except for London.

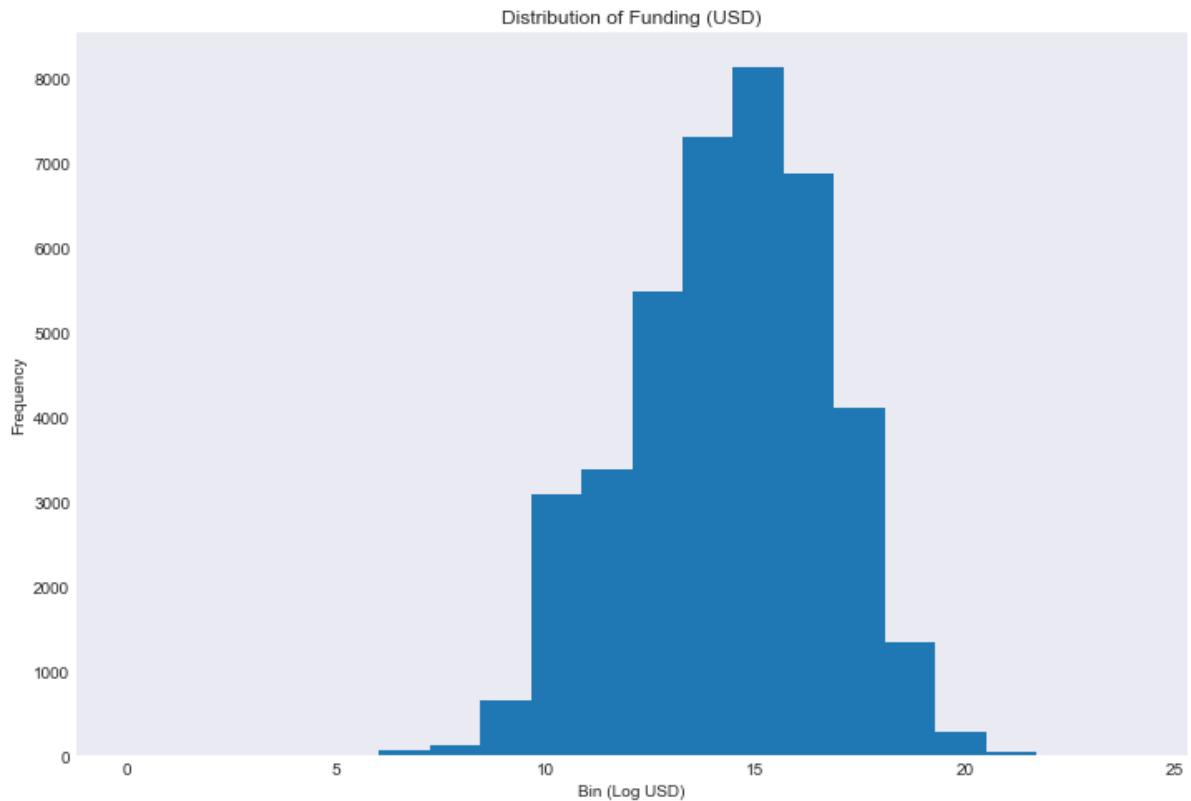
B. Startup Funding

Funding is an important factor when considering startup performance. Before a business can operate, it needs capital and resources. With that in mind, we think that funding could be a reasonable predictor for a startup's outcome. To explore this idea, we take a closer look at funding and the sources of funding for startups in the data.

```
In [8]: log_funding = np.log(df['funding_total_usd'].dropna())

plt.figure(figsize=(12, 8))
ax = log_funding.plot(kind='hist', bins = 20)
ax.set_title('Distribution of Funding (USD)')
ax.set_xlabel('Bin (Log USD)')
ax.set_ylabel('Frequency')
```

```
Out[8]: Text(0, 0.5, 'Frequency')
```



The distribution of total funding looks like a log-normal distribution with a longer left-tail, giving it a slight skew to the left. This means that there are more startups with extremely low funding than those with extremely high funding.


```

In [9]: plt.figure(figsize=(12, 8))

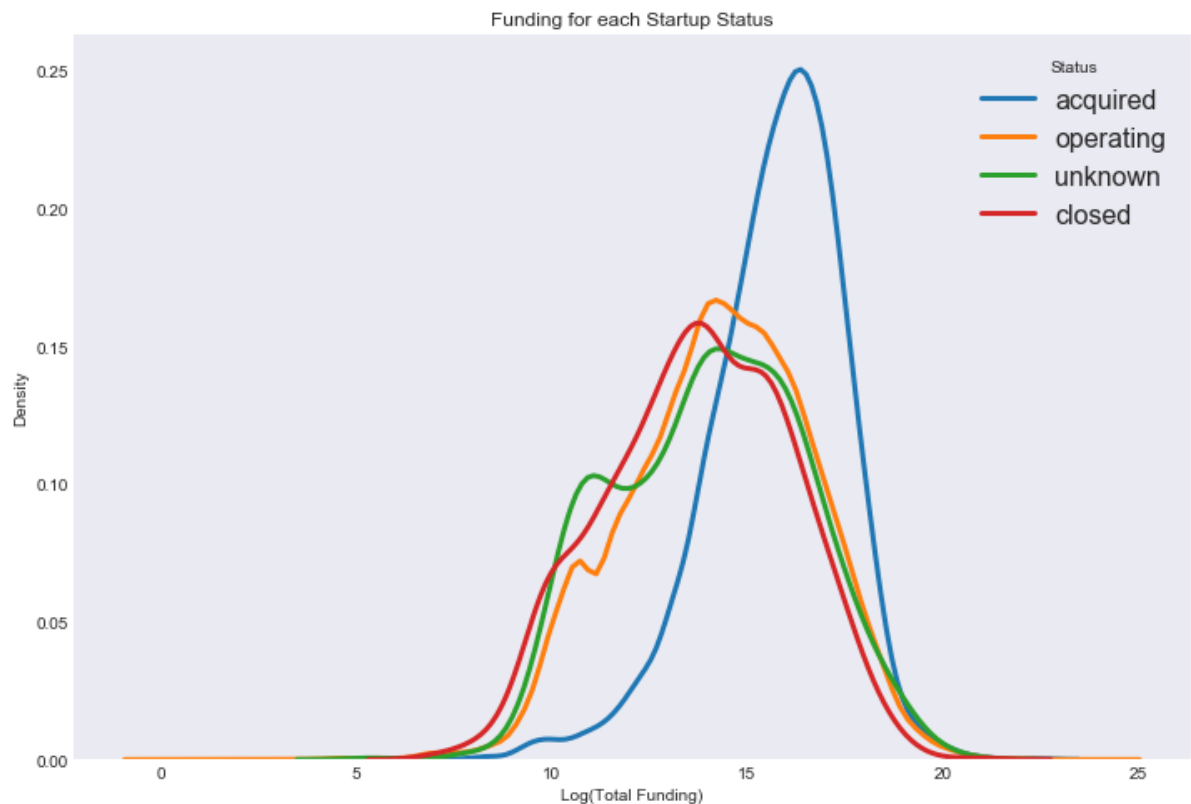
# Iterate through the five airlines
for k in df['status'].unique():
    # Subset to the airline
    subset = df[df['status'] == k]

    # Draw the density plot
    sns.distplot(np.log(subset['funding_total_usd'].dropna()), hist = False, k
de = True,
                kde_kws = {'linewidth': 3},
                label = k)

plt.legend(prop={'size': 16}, title = 'Status')
plt.title('Funding for each Startup Status')
plt.xlabel('Log(Total Funding)')
plt.ylabel('Density')

```

Out[9]: Text(0, 0.5, 'Density')



If we compare funding distributions for each startup status, we see that **acquired startups tend to have higher total funding.**

```
In [10]: top10_funding = df['funding_total_usd'].sort_values(ascending = False).head(10)
df_filter = df.loc[df['funding_total_usd'].isin(top10_funding),['name', 'market', 'funding_total_usd', 'status', 'founded_at']]
df_filter.rename(columns = {'funding_total_usd': 'funding_total_usd_billions'}, inplace = True)
df_filter['funding_total_usd_billions'] = df_filter['funding_total_usd_billions']/1000000000
df_filter.sort_values(by = 'funding_total_usd_billions', ascending = False)
```

Out[10]:

	name	market	funding_total_usd_billions	status	founded_at
45815	Verizon Communications	Mobile	30.079503	operating	1983-10-07
36911	Sberbank	Finance	5.800000	operating	NaN
8664	Clearwire	Internet	5.700000	acquired	2003-10-01
7977	Charter Communications	NaN	5.162513	operating	1993-01-01
15315	First Data Corporation	Trading	3.500000	operating	1971-01-01
9155	COFCO	NaN	3.200000	operating	NaN
38289	sigmacare	Health and Wellness	2.600000	operating	2005-01-01
14705	Facebook	Communities	2.425700	operating	2004-02-04
7328	Carestream	Biotechnology	2.400000	operating	2007-01-01
15569	Flipkart	Online Shopping	2.351140	operating	2007-09-01

The biggest startups in the data are often large, established companies such as Verizon or Facebook. Most of these companies are operating, with the exception of Clearwire which was acquired by Sprint.

```
In [11]: acquired = df.loc[df['status'].isin({'acquired'})[:]]
top10_funding = acquired['funding_total_usd'].sort_values(ascending = False).head(10)
df_filter = df.loc[acquired['funding_total_usd'].isin(top10_funding), ['name', 'market', 'funding_total_usd', 'status', 'founded_at']]
df_filter.rename(columns = {'funding_total_usd': 'funding_total_usd_billions'}, inplace = True)
df_filter['funding_total_usd_billions'] = df_filter['funding_total_usd_billions']/1000000000
df_filter.sort_values(by = 'funding_total_usd_billions', ascending = False)
```

Out[11]:

	name	market	funding_total_usd_billions	status	founded_at
8664	Clearwire	Internet	5.700000	acquired	2003-10-01
15360	Fisker Automotive	Automotive	1.451000	acquired	2008-01-01
42470	Terra-Gen Power	Clean Technology	1.200000	acquired	NaN
4910	Better Place	Clean Technology	0.925000	acquired	2007-10-29
33231	PPTV	Photography	0.706500	acquired	2004-01-01
36522	Sabre	Software	0.645496	acquired	1960-01-01
41135	SunEdison	Clean Technology	0.640800	acquired	2003-01-01
16419	G4S	Security	0.541000	acquired	NaN
15330	First Wind	Renewable Energies	0.522000	acquired	NaN
4606	Beats Electronics	Hardware	0.500000	acquired	2006-01-01

Filtering on acquired startups only, we see that total funding is much lower than the overall top 10 in the data. This would suggest that, in terms of funding, the highest highs are greater among operating companies than acquired companies. At the same time, the density plot showed a larger chunk of acquired startups have more funding than operating startups, i.e. the distribution of funding among operating startups is more left-skewed than acquired startups.

The main takeaway is that **we expect funding to increase the probability of acquisition** for the average startup. For a few exceptional cases such as Facebook, we expect the startup to continue operating and to accumulate further funding.

```

In [12]: cols = ['seed'
                , 'venture'
                , 'equity_crowdfunding'
                , 'undisclosed'
                , 'convertible_note'
                , 'debt_financing'
                , 'angel'
                , 'grant'
                , 'private_equity'
                , 'post_ipo_equity'
                , 'post_ipo_debt'
                , 'secondary_market'
                , 'product_crowdfunding']
funding_aggregate = df.groupby(['status'])[cols].agg('sum')

funding_aggregate[cols] = funding_aggregate[cols].div(funding_aggregate[cols].sum(axis=1), axis=0).multiply(100)
funding_aggregate

chart_data = pd.DataFrame({'Status': funding_aggregate.index
                          , 'Seed': funding_aggregate['seed']
                          , 'Venture': funding_aggregate['venture']
                          , 'Debt': funding_aggregate['debt_financing']
                          , 'Private Equity': funding_aggregate['private_equity']
                          , 'Post IPO Equity': funding_aggregate['post_ipo_equity']
                          , 'Post IPO Debt': funding_aggregate['post_ipo_debt']
                          , 'Other': funding_aggregate[['equity_crowdfunding'
                                                         , 'undisclosed'
                                                         , 'convertible_note'
                                                         , 'angel'
                                                         , 'grant'
                                                         , 'secondary_market'
                                                         , 'product_crowdfunding']].sum(axis = 1)
                          })

chart_data

palette = sns.color_palette("Set2")

plt.figure(figsize=(12, 8))
chart_data['Venture'].plot.bar(stacked = True, color = palette[0])
chart_data['Private Equity'].plot.bar(stacked = True, bottom = chart_data['Venture'], color = palette[1])
chart_data['Debt'].plot.bar(stacked = True, bottom = chart_data['Venture']
                           + chart_data['Private Equity'], color = palette[3])
chart_data['Post IPO Equity'].plot.bar(stacked = True, bottom = chart_data['Venture']
                                       + chart_data['Private Equity']
                                       + chart_data['Debt'])

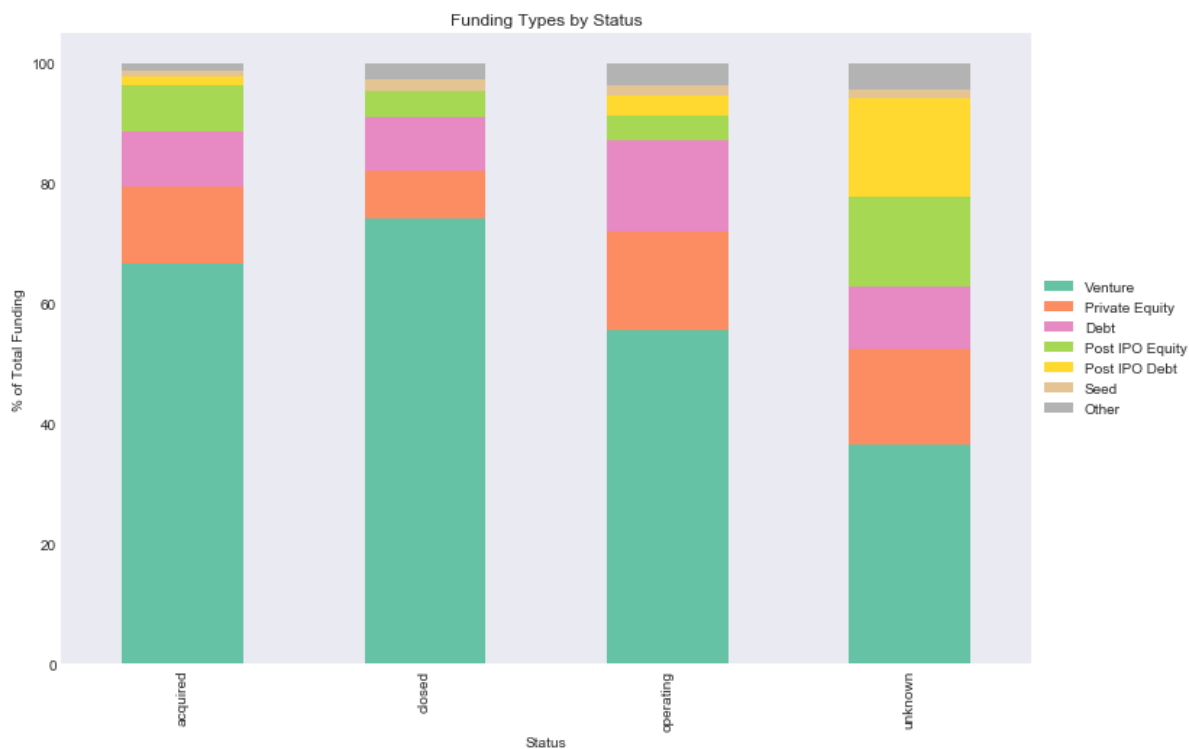
```

```

, color = palette[4])
chart_data['Post IPO Debt'].plot.bar(stacked = True, bottom = chart_data['Venture'])
+ chart_data['Private Equity']
+ chart_data['Debt']
+ chart_data['Post IPO Equity']
, color = palette[5])
chart_data['Seed'].plot.bar(stacked = True, bottom = chart_data['Venture'])
+ chart_data['Private Equity']
+ chart_data['Debt']
+ chart_data['Post IPO Equity']
+ chart_data['Post IPO Debt']
, color = palette[6])
chart_data['Other'].plot.bar(stacked = True, bottom = chart_data['Venture'])
+ chart_data['Private Equity']
+ chart_data['Debt']
+ chart_data['Post IPO Equity']
+ chart_data['Post IPO Debt']
+ chart_data['Seed']
, color = palette[7])
plt.legend(prop={'size': 16}, title = 'Status')
plt.title('Funding Types by Status')
plt.xlabel('Status')
plt.ylabel('% of Total Funding')
plt.legend(loc = 'center left', bbox_to_anchor = (1 , 0.5))

```

Out[12]: <matplotlib.legend.Legend at 0x1fcd4a213c8>



In [13]: chart_data

Out[13]:

	Status	Seed	Venture	Debt	Private Equity	Post IPO Equity	Post IPO Debt	Other
status								
acquired	acquired	0.859360	66.753493	9.178759	12.709003	7.764364	1.490663	1.244359
closed	closed	2.014796	74.214853	8.917659	7.939449	4.319861	0.000000	2.593381
operating	operating	1.756648	55.543811	15.359625	16.439757	3.918840	3.404080	3.577240
unknown	unknown	1.403465	36.436375	10.300145	16.084876	14.964753	16.421018	4.389368

If we take total funding for each type of startup by status, we can see how acquired startups differ from other startups in terms of funding. The chart shows that, compared to operating startups, acquired startups derive more of their funding from venture capital and post-IPO equity. In contrast, operating companies get more funding from debt, private equity, seed capital, and other sources of funding. These sources of funding may explain the differences in distribution among acquired startups and operating startups.

So far, the data suggests that in addition to total funding, **venture capital and post-IPO equity may be positive predictors of whether a startup gets acquired**. To test our hypothesis and quantify the predictive power of funding, we utilize regression and machine learning techniques.

III. Regression Analysis

In order to run a regression predicting startup status, we must first turn our categorical data into numbers. Using the method below we will create a new dataframe called df_regress which will turn our status from closed, operating, acquired, and unknown, into 0, 1, 2, and 3 respectively

```
In [669]: df_regress = df.copy()
df_regress['status'] = df_regress['status'].astype('category')
df_regress['status'] = df_regress['status'].cat.reorder_categories(['closed',
'operating', 'acquired', 'unknown'], ordered=True)
df_regress['status'] = df_regress['status'].cat.codes
print(df_regress['status'])
```

```
0      2
1      1
2      1
3      1
4      1
..
49433  1
49434  1
49435  1
49436  1
49437  1
Name: status, Length: 49438, dtype: int8
```

An issue we have to deal with for our predictive analyses is the startups listed with an unknown status. Since these actually belong to 1 of the other 3 categories, it will be best to not use them for our regression and machine learning models as they could skew the results.

```
In [670]: df_regress = df_regress.drop(df_regress[df_regress['status']==3].index)
          print(df_regress['status'])
```

```
0      2
1      1
2      1
3      1
4      1
..
49433  1
49434  1
49435  1
49436  1
49437  1
Name: status, Length: 48124, dtype: int8
```

Since we are most interested in predicting whether a startup gets acquired, we will create a new column labeled "acquired" in our dataframe that gives us a binary answer of 1 if the startup has been acquired or 0 if the startup has not been acquired.

```
In [671]: df_regress['acquired']=df_regress['status'] #creating new column
          df_regress['acquired']=df_regress['acquired'].replace([0,1,2],[0,0,1]) #changing values to either 0 or 1 for acquired status
          print(df_regress['acquired'])
```

```
0      1
1      0
2      0
3      0
4      0
..
49433  0
49434  0
49435  0
49436  0
49437  0
Name: acquired, Length: 48124, dtype: int64
```

Now we are ready to start running some analyses

```
In [672]: import statsmodels.formula.api as smf
```

Regression including all Funding

```
In [673]: smf.ols('acquired ~ seed + venture + equity_crowdfunding + undisclosed + convertible_note + debt_financing + angel + grant + private_equity + post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', data=df_regress).fit().summary()
```


Out[673]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.004
Model:	OLS	Adj. R-squared:	0.004
Method:	Least Squares	F-statistic:	15.99
Date:	Thu, 14 May 2020	Prob (F-statistic):	3.96e-37
Time:	18:39:11	Log-Likelihood:	-4478.7
No. Observations:	48124	AIC:	8985.
Df Residuals:	48110	BIC:	9108.
Df Model:	13		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	0.0729	0.001	56.628	0.000	0.070	0.075
seed	-2.461e-09	1.16e-09	-2.126	0.034	-4.73e-09	-1.92e-10
venture	5.813e-10	4.23e-11	13.756	0.000	4.98e-10	6.64e-10
equity_crowdfunding	-6.627e-09	5.98e-09	-1.108	0.268	-1.84e-08	5.1e-09
undisclosed	1.869e-10	4.08e-10	0.459	0.647	-6.12e-10	9.86e-10
convertible_note	-6.374e-10	8.35e-10	-0.764	0.445	-2.27e-09	9.98e-10
debt_financing	-1.116e-12	8.65e-12	-0.129	0.897	-1.81e-11	1.58e-11
angel	2.034e-11	1.82e-09	0.011	0.991	-3.55e-09	3.59e-09
grant	-3.536e-10	2.14e-10	-1.654	0.098	-7.73e-10	6.54e-11
private_equity	6.838e-12	3.79e-11	0.180	0.857	-6.75e-11	8.12e-11
post_ipo_equity	1.088e-10	4.6e-11	2.368	0.018	1.88e-11	1.99e-10
post_ipo_debt	-2.488e-11	3.62e-11	-0.688	0.492	-9.58e-11	4.6e-11
secondary_market	-4.74e-10	3.1e-10	-1.530	0.126	-1.08e-09	1.33e-10
product_crowdfunding	-1.234e-09	2.85e-09	-0.433	0.665	-6.82e-09	4.36e-09

Omnibus:	30086.996	Durbin-Watson:	1.979
Prob(Omnibus):	0.000	Jarque-Bera (JB):	210504.901
Skew:	3.154	Prob(JB):	0.00
Kurtosis:	11.073	Cond. No.	1.49e+08

Warnings:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
- [2] The condition number is large, 1.49e+08. This might indicate that there are strong multicollinearity or other numerical problems.

All Funding + State

```
In [360]: smf.ols('acquired ~ state_code + seed + venture + equity_crowdfunding + undisclosed + convertible_note + debt_financing + angel + grant + private_equity + post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', data=df_regress).fit().summary()
```

Out[360]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.021
Model:	OLS	Adj. R-squared:	0.018
Method:	Least Squares	F-statistic:	8.464
Date:	Thu, 14 May 2020	Prob (F-statistic):	3.77e-86
Time:	13:09:55	Log-Likelihood:	-5744.1
No. Observations:	29550	AIC:	1.164e+04
Df Residuals:	29476	BIC:	1.225e+04
Df Model:	73		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	0.0171	0.028	0.600	0.549	-0.039	0.073
state_code[T.AK]	-0.0154	0.090	-0.172	0.863	-0.191	0.160
state_code[T.AL]	0.0105	0.040	0.259	0.796	-0.069	0.090
state_code[T.AR]	-0.0171	0.036	-0.473	0.636	-0.088	0.054
state_code[T.AZ]	0.0259	0.033	0.788	0.431	-0.039	0.090
state_code[T.BC]	0.0433	0.033	1.311	0.190	-0.021	0.108
state_code[T.CA]	0.1176	0.029	4.109	0.000	0.062	0.174
state_code[T.CO]	0.0679	0.031	2.226	0.026	0.008	0.128
state_code[T.CT]	0.0418	0.033	1.264	0.206	-0.023	0.107
state_code[T.DC]	0.0308	0.036	0.858	0.391	-0.040	0.101
state_code[T.DE]	0.0113	0.045	0.249	0.804	-0.078	0.100
state_code[T.FL]	0.0230	0.030	0.766	0.443	-0.036	0.082
state_code[T.GA]	0.0526	0.031	1.687	0.092	-0.009	0.114
state_code[T.HI]	-0.0164	0.049	-0.332	0.740	-0.113	0.080
state_code[T.IA]	0.0326	0.044	0.739	0.460	-0.054	0.119
state_code[T.ID]	0.0001	0.049	0.003	0.998	-0.096	0.096
state_code[T.IL]	0.0651	0.030	2.150	0.032	0.006	0.124
state_code[T.IN]	0.0076	0.034	0.221	0.825	-0.060	0.075
state_code[T.KS]	0.0032	0.042	0.076	0.939	-0.078	0.085
state_code[T.KY]	0.0086	0.040	0.218	0.828	-0.069	0.086
state_code[T.LA]	-0.0045	0.044	-0.102	0.919	-0.090	0.081
state_code[T.MA]	0.1054	0.029	3.606	0.000	0.048	0.163
state_code[T.MB]	0.0575	0.086	0.665	0.506	-0.112	0.227
state_code[T.MD]	0.0687	0.031	2.185	0.029	0.007	0.130
state_code[T.ME]	0.0425	0.051	0.838	0.402	-0.057	0.142

state_code[T.MI]	0.0112	0.033	0.340	0.734	-0.054	0.076
state_code[T.MN]	0.0495	0.033	1.522	0.128	-0.014	0.113
state_code[T.MO]	0.0282	0.035	0.812	0.417	-0.040	0.096
state_code[T.MS]	0.0468	0.060	0.780	0.435	-0.071	0.164
state_code[T.MT]	0.0503	0.062	0.817	0.414	-0.070	0.171
state_code[T.NB]	-0.0156	0.108	-0.145	0.885	-0.227	0.196
state_code[T.NC]	0.0380	0.032	1.205	0.228	-0.024	0.100
state_code[T.ND]	-0.0173	0.081	-0.213	0.831	-0.176	0.142
state_code[T.NE]	0.0098	0.045	0.219	0.827	-0.078	0.097
state_code[T.NH]	0.0485	0.041	1.191	0.233	-0.031	0.128
state_code[T.NJ]	0.0695	0.031	2.239	0.025	0.009	0.130
state_code[T.NL]	0.0408	0.075	0.544	0.586	-0.106	0.188
state_code[T.NM]	-0.0038	0.045	-0.086	0.931	-0.091	0.084
state_code[T.NS]	0.0807	0.054	1.493	0.135	-0.025	0.187
state_code[T.NV]	0.0194	0.035	0.548	0.584	-0.050	0.089
state_code[T.NY]	0.0750	0.029	2.586	0.010	0.018	0.132
state_code[T.OH]	0.0186	0.031	0.595	0.552	-0.043	0.080
state_code[T.OK]	0.0232	0.044	0.523	0.601	-0.064	0.110
state_code[T.ON]	0.0696	0.031	2.261	0.024	0.009	0.130
state_code[T.OR]	0.0841	0.033	2.546	0.011	0.019	0.149
state_code[T.PA]	0.0518	0.030	1.704	0.088	-0.008	0.111
state_code[T.PE]	-0.0084	0.210	-0.040	0.968	-0.420	0.403
state_code[T.QC]	0.0790	0.035	2.267	0.023	0.011	0.147
state_code[T.RI]	0.0389	0.041	0.959	0.337	-0.041	0.118
state_code[T.SC]	0.0058	0.039	0.149	0.882	-0.070	0.082
state_code[T.SD]	-0.0175	0.084	-0.209	0.834	-0.181	0.146
state_code[T.SK]	-0.0176	0.150	-0.117	0.907	-0.311	0.276
state_code[T.TN]	0.0123	0.032	0.383	0.702	-0.050	0.075
state_code[T.TX]	0.0664	0.029	2.252	0.024	0.009	0.124
state_code[T.UT]	0.0645	0.032	1.988	0.047	0.001	0.128
state_code[T.VA]	0.0608	0.031	1.954	0.051	-0.000	0.122
state_code[T.VT]	0.0666	0.052	1.294	0.196	-0.034	0.168
state_code[T.WA]	0.1067	0.030	3.554	0.000	0.048	0.166
state_code[T.WI]	0.0465	0.036	1.304	0.192	-0.023	0.116
state_code[T.WV]	-0.0170	0.081	-0.210	0.834	-0.176	0.142
state_code[T.WY]	-0.0169	0.077	-0.220	0.826	-0.167	0.134
seed	-7.418e-09	1.76e-09	-4.214	0.000	-1.09e-08	-3.97e-09

venture	4.694e-10	5.66e-11	8.289	0.000	3.58e-10	5.8e-10
equity_crowdfunding	-4.64e-09	7.86e-09	-0.590	0.555	-2.01e-08	1.08e-08
undisclosed	4.602e-09	1.34e-09	3.433	0.001	1.97e-09	7.23e-09
convertible_note	-9.774e-10	9.26e-10	-1.055	0.291	-2.79e-09	8.38e-10
debt_financing	-1.896e-12	9.67e-12	-0.196	0.845	-2.09e-11	1.71e-11
angel	8.757e-10	3.93e-09	0.223	0.824	-6.83e-09	8.58e-09
grant	-4.531e-10	2.91e-10	-1.558	0.119	-1.02e-09	1.17e-10
private_equity	-2.007e-11	4.8e-11	-0.418	0.676	-1.14e-10	7.4e-11
post_ipo_equity	1.311e-10	5.62e-11	2.333	0.020	2.1e-11	2.41e-10
post_ipo_debt	-5.012e-11	6.82e-11	-0.735	0.462	-1.84e-10	8.35e-11
secondary_market	-5.508e-10	3.54e-10	-1.554	0.120	-1.25e-09	1.44e-10
product_crowdfunding	3.925e-10	3.28e-09	0.120	0.905	-6.04e-09	6.83e-09
Omnibus:	14934.699	Durbin-Watson:	1.985			
Prob(Omnibus):	0.000	Jarque-Bera (JB):	65807.131			
Skew:	2.620	Prob(JB):	0.00			
Kurtosis:	8.099	Cond. No.	2.41e+10			

Warnings:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
- [2] The condition number is large, 2.41e+10. This might indicate that there are strong multicollinearity or other numerical problems.

All Funding + Country

```
In [361]: smf.ols('acquired ~ country_code + seed + venture + equity_crowdfunding + undi  
sclosed + convertible_note + debt_financing + angel + grant + private_equity +  
post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', dat  
a=df_regress).fit().summary()
```

Out[361]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.015
Model:	OLS	Adj. R-squared:	0.012
Method:	Least Squares	F-statistic:	5.134
Date:	Thu, 14 May 2020	Prob (F-statistic):	7.69e-71
Time:	13:10:06	Log-Likelihood:	-4756.4
No. Observations:	43057	AIC:	9769.
Df Residuals:	42929	BIC:	1.088e+04
Df Model:	127		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	-4.579e-07	0.271	-1.69e-06	1.000	-0.530	0.530
country_code[T.ARE]	0.0594	0.273	0.218	0.828	-0.475	0.594
country_code[T.ARG]	0.0282	0.272	0.104	0.917	-0.504	0.561
country_code[T.ARM]	-0.0063	0.331	-0.019	0.985	-0.656	0.643
country_code[T.AUS]	0.0397	0.271	0.146	0.884	-0.492	0.571
country_code[T.AUT]	0.0479	0.272	0.176	0.860	-0.485	0.581
country_code[T.AZE]	0.0004	0.313	0.001	0.999	-0.612	0.613
country_code[T.BEL]	0.0597	0.272	0.220	0.826	-0.473	0.592
country_code[T.BGD]	-0.0023	0.289	-0.008	0.994	-0.569	0.565
country_code[T.BGR]	0.0441	0.273	0.162	0.871	-0.490	0.578
country_code[T.BHR]	8.193e-05	0.313	0.000	1.000	-0.612	0.613
country_code[T.BHS]	-0.0002	0.331	-0.001	1.000	-0.650	0.649
country_code[T.BLR]	5.309e-05	0.331	0.000	1.000	-0.650	0.650
country_code[T.BMU]	0.2400	0.303	0.793	0.428	-0.353	0.833
country_code[T.BRA]	0.0180	0.271	0.066	0.947	-0.514	0.549
country_code[T.BRN]	-1.226e-06	0.383	-3.2e-06	1.000	-0.750	0.750
country_code[T.BWA]	-0.0003	0.303	-0.001	0.999	-0.593	0.593
country_code[T.CAN]	0.0743	0.271	0.274	0.784	-0.456	0.605
country_code[T.CHE]	0.0465	0.271	0.171	0.864	-0.485	0.578
country_code[T.CHL]	0.0145	0.271	0.053	0.957	-0.517	0.546
country_code[T.CHN]	0.0106	0.271	0.039	0.969	-0.520	0.541
country_code[T.CIV]	0.0002	0.383	0.001	1.000	-0.750	0.750
country_code[T.CMR]	-3.035e-05	0.331	-9.16e-05	1.000	-0.650	0.650
country_code[T.COL]	0.0299	0.275	0.109	0.913	-0.508	0.568
country_code[T.CRI]	0.0003	0.292	0.001	0.999	-0.573	0.573

country_code[T.CYM]	-0.0041	0.283	-0.014	0.988	-0.558	0.550
country_code[T.CYP]	-0.0018	0.282	-0.006	0.995	-0.554	0.550
country_code[T.CZE]	0.0410	0.273	0.150	0.881	-0.495	0.577
country_code[T.DEU]	0.0754	0.271	0.278	0.781	-0.455	0.606
country_code[T.DNK]	0.0610	0.271	0.225	0.822	-0.471	0.593
country_code[T.DOM]	0.0023	0.313	0.007	0.994	-0.610	0.615
country_code[T.DZA]	0.0002	0.278	0.001	0.999	-0.544	0.544
country_code[T.ECU]	0.0001	0.331	0.000	1.000	-0.650	0.650
country_code[T.EGY]	-0.0054	0.276	-0.019	0.984	-0.547	0.536
country_code[T.ESP]	0.0447	0.271	0.165	0.869	-0.486	0.576
country_code[T.EST]	-4.435e-05	0.274	-0.000	1.000	-0.537	0.537
country_code[T.FIN]	0.0567	0.271	0.209	0.835	-0.475	0.589
country_code[T.FRA]	0.0535	0.271	0.197	0.843	-0.477	0.584
country_code[T.GBR]	0.0525	0.271	0.194	0.846	-0.478	0.583
country_code[T.GHA]	0.0001	0.283	0.000	1.000	-0.554	0.554
country_code[T.GIB]	-0.0031	0.331	-0.009	0.993	-0.653	0.647
country_code[T.GRC]	0.0653	0.275	0.237	0.812	-0.474	0.604
country_code[T.GTM]	-0.0001	0.313	-0.000	1.000	-0.613	0.612
country_code[T.HKG]	-0.0018	0.272	-0.007	0.995	-0.534	0.531
country_code[T.HRV]	0.0006	0.287	0.002	0.998	-0.562	0.563
country_code[T.HUN]	0.0478	0.274	0.175	0.861	-0.489	0.585
country_code[T.IDN]	-0.0028	0.273	-0.010	0.992	-0.538	0.533
country_code[T.IND]	0.0155	0.271	0.057	0.954	-0.515	0.546
country_code[T.IRL]	0.0551	0.271	0.203	0.839	-0.476	0.586
country_code[T.ISL]	-0.0013	0.279	-0.005	0.996	-0.548	0.545
country_code[T.ISR]	0.0859	0.271	0.317	0.751	-0.445	0.617
country_code[T.ITA]	0.0398	0.271	0.147	0.883	-0.492	0.571
country_code[T.JAM]	0.0001	0.383	0.000	1.000	-0.750	0.750
country_code[T.JEY]	-1.227e-06	0.383	-3.21e-06	1.000	-0.750	0.750
country_code[T.JOR]	-0.0003	0.277	-0.001	0.999	-0.544	0.543
country_code[T.JPN]	0.0312	0.271	0.115	0.909	-0.500	0.563
country_code[T.KEN]	-0.0008	0.276	-0.003	0.998	-0.543	0.541
country_code[T.KHM]	-8.251e-05	0.284	-0.000	1.000	-0.556	0.556
country_code[T.KOR]	0.0193	0.271	0.071	0.943	-0.512	0.551
country_code[T.KWT]	-0.0035	0.331	-0.011	0.992	-0.653	0.646
country_code[T.LAO]	4.282e-07	0.331	1.29e-06	1.000	-0.650	0.650
country_code[T.LBN]	0.0768	0.281	0.273	0.784	-0.474	0.627

country_code[T.LIE]	-0.0039	0.383	-0.010	0.992	-0.754	0.746
country_code[T.LTU]	0.0635	0.275	0.231	0.817	-0.475	0.602
country_code[T.LUX]	0.0484	0.277	0.175	0.861	-0.495	0.592
country_code[T.LVA]	0.0907	0.283	0.321	0.748	-0.463	0.645
country_code[T.MAF]	0.9850	0.383	2.573	0.010	0.235	1.735
country_code[T.MAR]	0.0016	0.313	0.005	0.996	-0.611	0.614
country_code[T.MCO]	-0.0003	0.383	-0.001	0.999	-0.751	0.750
country_code[T.MDA]	0.0001	0.331	0.000	1.000	-0.650	0.650
country_code[T.MEX]	0.0290	0.273	0.106	0.915	-0.505	0.563
country_code[T.MKD]	6.798e-05	0.331	0.000	1.000	-0.650	0.650
country_code[T.MLT]	-0.0017	0.313	-0.005	0.996	-0.614	0.611
country_code[T.MMR]	0.0008	0.331	0.002	0.998	-0.649	0.650
country_code[T.MOZ]	-1.228e-06	0.383	-3.21e-06	1.000	-0.750	0.750
country_code[T.MUS]	0.0007	0.383	0.002	0.999	-0.749	0.751
country_code[T.MYS]	0.0332	0.273	0.121	0.903	-0.503	0.569
country_code[T.NGA]	-0.0036	0.275	-0.013	0.990	-0.543	0.536
country_code[T.NIC]	0.0062	0.331	0.019	0.985	-0.644	0.656
country_code[T.NLD]	0.0465	0.271	0.172	0.864	-0.485	0.578
country_code[T.NOR]	0.0598	0.272	0.220	0.826	-0.473	0.593
country_code[T.NPL]	0.0005	0.331	0.002	0.999	-0.649	0.650
country_code[T.NZL]	0.0152	0.273	0.056	0.956	-0.520	0.550
country_code[T.OMN]	2.631e-06	0.383	6.88e-06	1.000	-0.750	0.750
country_code[T.PAK]	0.0004	0.278	0.001	0.999	-0.545	0.545
country_code[T.PAN]	0.0005	0.296	0.002	0.999	-0.581	0.582
country_code[T.PER]	0.0007	0.277	0.002	0.998	-0.542	0.544
country_code[T.PHL]	0.0137	0.275	0.050	0.960	-0.525	0.552
country_code[T.POL]	0.0111	0.272	0.041	0.968	-0.522	0.544
country_code[T.PRT]	0.0293	0.273	0.108	0.914	-0.505	0.564
country_code[T.ROM]	-1.148e-05	0.277	-4.15e-05	1.000	-0.542	0.542
country_code[T.RUS]	0.0226	0.271	0.083	0.934	-0.509	0.554
country_code[T.SAU]	0.0001	0.289	0.000	1.000	-0.567	0.567
country_code[T.SGP]	0.0225	0.271	0.083	0.934	-0.509	0.554
country_code[T.SLV]	0.0002	0.313	0.001	0.999	-0.612	0.613
country_code[T.SOM]	0.0070	0.383	0.018	0.985	-0.743	0.757
country_code[T.SRB]	0.0013	0.284	0.004	0.996	-0.555	0.558
country_code[T.SVK]	0.0001	0.280	0.001	1.000	-0.549	0.549
country_code[T.SVN]	0.0008	0.283	0.003	0.998	-0.553	0.555

country_code[T.SWE]	0.0357	0.271	0.132	0.895	-0.496	0.567
country_code[T.SYC]	0.0001	0.383	0.000	1.000	-0.750	0.750
country_code[T.THA]	0.0262	0.274	0.096	0.924	-0.511	0.564
country_code[T.TTO]	-7.835e-05	0.383	-0.000	1.000	-0.750	0.750
country_code[T.TUN]	-0.0006	0.313	-0.002	0.998	-0.613	0.612
country_code[T.TUR]	0.0236	0.272	0.087	0.931	-0.509	0.556
country_code[T.TWN]	-0.0071	0.274	-0.026	0.979	-0.544	0.530
country_code[T.TZA]	-0.0017	0.292	-0.006	0.995	-0.575	0.571
country_code[T.UGA]	-0.0002	0.284	-0.001	0.999	-0.557	0.556
country_code[T.UKR]	0.0002	0.274	0.001	1.000	-0.537	0.537
country_code[T.URY]	0.0905	0.283	0.320	0.749	-0.464	0.645
country_code[T.USA]	0.0946	0.271	0.349	0.727	-0.436	0.625
country_code[T.UZB]	0.0003	0.383	0.001	0.999	-0.750	0.750
country_code[T.VNM]	-0.0006	0.277	-0.002	0.998	-0.544	0.542
country_code[T.ZAF]	0.0361	0.273	0.132	0.895	-0.499	0.572
country_code[T.ZWE]	2.209e-05	0.383	5.77e-05	1.000	-0.750	0.750
seed	-3.511e-09	1.2e-09	-2.917	0.004	-5.87e-09	-1.15e-09
venture	5.149e-10	4.38e-11	11.765	0.000	4.29e-10	6.01e-10
equity_crowdfunding	-7.619e-09	6.33e-09	-1.204	0.229	-2e-08	4.79e-09
undisclosed	4.053e-10	5.01e-10	0.809	0.418	-5.76e-10	1.39e-09
convertible_note	-8.319e-10	8.51e-10	-0.978	0.328	-2.5e-09	8.35e-10
debt_financing	-2.334e-12	8.81e-12	-0.265	0.791	-1.96e-11	1.49e-11
angel	2.35e-09	2.34e-09	1.006	0.315	-2.23e-09	6.93e-09
grant	-3.859e-10	2.2e-10	-1.751	0.080	-8.18e-10	4.6e-11
private_equity	1.28e-11	3.93e-11	0.326	0.745	-6.42e-11	8.98e-11
post_ipo_equity	1.04e-10	4.69e-11	2.218	0.027	1.21e-11	1.96e-10
post_ipo_debt	-2.164e-11	3.73e-11	-0.580	0.562	-9.48e-11	5.15e-11
secondary_market	-4.836e-10	3.16e-10	-1.532	0.126	-1.1e-09	1.35e-10
product_crowdfunding	-1.066e-09	2.91e-09	-0.366	0.714	-6.77e-09	4.64e-09
Omnibus:	25570.652	Durbin-Watson:	1.989			
Prob(Omnibus):	0.000	Jarque-Bera (JB):	159186.928			
Skew:	3.005	Prob(JB):	0.00			
Kurtosis:	10.253	Cond. No.	3.30e+11			

Warnings:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

[2] The condition number is large, $3.3e+11$. This might indicate that there are strong multicollinearity or other numerical problems.

All Funding + Market

```
In [362]: smf.ols('acquired ~ market + seed + venture + equity_crowdfunding + undisclose  
d + convertible_note + debt_financing + angel + grant + private_equity + post_  
ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding',data=df_  
regress).fit().summary()
```

Out[362]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.035
Model:	OLS	Adj. R-squared:	0.018
Method:	Least Squares	F-statistic:	2.066
Date:	Thu, 14 May 2020	Prob (F-statistic):	2.61e-57
Time:	13:10:30	Log-Likelihood:	-4168.9
No. Observations:	44535	AIC:	9868.
Df Residuals:	43770	BIC:	1.653e+04
Df Model:	764		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	0.0399	0.054	0.744	0.457	-0.065	0.145
market[T. 3D Printing]	-0.0402	0.104	-0.386	0.699	-0.244	0.164
market[T. 3D Technology]	-0.0368	0.109	-0.338	0.735	-0.250	0.177
market[T. Accounting]	0.0677	0.083	0.817	0.414	-0.095	0.230
market[T. Ad Targeting]	0.0353	0.092	0.385	0.701	-0.144	0.215
market[T. Advanced Materials]	-0.0399	0.197	-0.202	0.840	-0.426	0.346
market[T. Adventure Travel]	-0.0398	0.122	-0.326	0.744	-0.279	0.199
market[T. Advertising]	0.0819	0.054	1.510	0.131	-0.024	0.188
market[T. Advertising Exchanges]	-0.0611	0.197	-0.310	0.756	-0.447	0.325
market[T. Advertising Networks]	-0.0404	0.144	-0.280	0.779	-0.323	0.242
market[T. Advertising Platforms]	-0.0072	0.074	-0.098	0.922	-0.152	0.137
market[T. Advice]	0.0350	0.092	0.382	0.702	-0.145	0.215
market[T. Aerospace]	0.0048	0.080	0.060	0.952	-0.153	0.162
market[T. Agriculture]	0.0657	0.074	0.884	0.377	-0.080	0.212
market[T. Algorithms]	-0.0391	0.131	-0.298	0.766	-0.297	0.218
market[T. All Markets]	0.0994	0.115	0.867	0.386	-0.125	0.324
market[T. All Students]	-0.0410	0.084	-0.487	0.626	-0.206	0.124
market[T. Alternative Medicine]	-0.0418	0.197	-0.212	0.832	-0.428	0.344
market[T. Alumni]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Analytics]	0.0455	0.055	0.832	0.405	-0.062	0.153
market[T. Android]	0.0722	0.061	1.190	0.234	-0.047	0.191
market[T. Angels]	-0.0378	0.197	-0.192	0.848	-0.424	0.348
market[T. Animal Feed]	-0.0389	0.197	-0.197	0.844	-0.425	0.347
market[T. App Discovery]	-0.0406	0.273	-0.148	0.882	-0.576	0.495
market[T. App Marketing]	-0.0047	0.075	-0.062	0.951	-0.152	0.143

market[T. App Stores]	-0.0401	0.109	-0.368	0.713	-0.253	0.173
market[T. Application Performance Monitoring]	-0.0400	0.131	-0.305	0.761	-0.297	0.217
market[T. Application Platforms]	0.0653	0.082	0.801	0.423	-0.095	0.225
market[T. Apps]	0.0171	0.056	0.304	0.761	-0.093	0.127
market[T. Architecture]	-0.0440	0.115	-0.384	0.701	-0.269	0.181
market[T. Archiving]	0.2888	0.164	1.764	0.078	-0.032	0.610
market[T. Art]	-0.0040	0.074	-0.054	0.957	-0.149	0.141
market[T. Artificial Intelligence]	-0.0394	0.077	-0.514	0.607	-0.190	0.111
market[T. Artists Globally]	0.1266	0.122	1.039	0.299	-0.112	0.365
market[T. Assisitive Technology]	-0.0402	0.197	-0.204	0.838	-0.426	0.346
market[T. Auctions]	0.1174	0.076	1.549	0.121	-0.031	0.266
market[T. Audio]	0.1216	0.083	1.467	0.142	-0.041	0.284
market[T. Augmented Reality]	-0.0388	0.094	-0.412	0.680	-0.223	0.146
market[T. Auto]	0.2925	0.122	2.400	0.016	0.054	0.531
market[T. Automated Kiosk]	-0.0388	0.273	-0.142	0.887	-0.575	0.497
market[T. Automotive]	0.0244	0.057	0.426	0.670	-0.088	0.137
market[T. B2B]	0.0043	0.067	0.064	0.949	-0.127	0.135
market[T. B2B Express Delivery]	-0.0981	0.273	-0.359	0.720	-0.634	0.438
market[T. BPO Services]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Babies]	-0.0410	0.104	-0.393	0.694	-0.245	0.163
market[T. Baby Accessories]	-0.0472	0.197	-0.240	0.811	-0.433	0.339
market[T. Baby Boomers]	-0.0394	0.273	-0.144	0.885	-0.575	0.496
market[T. Banking]	-0.0169	0.068	-0.249	0.803	-0.150	0.116
market[T. Batteries]	-0.0567	0.104	-0.543	0.587	-0.261	0.148
market[T. Beauty]	-0.0073	0.073	-0.100	0.920	-0.151	0.136
market[T. Bicycles]	-0.0424	0.164	-0.259	0.796	-0.363	0.279
market[T. Big Data]	0.0135	0.058	0.232	0.817	-0.100	0.127
market[T. Big Data Analytics]	-0.0225	0.066	-0.341	0.733	-0.152	0.107
market[T. Billing]	0.0450	0.097	0.464	0.643	-0.145	0.235
market[T. Bio-Pharm]	-0.0549	0.131	-0.418	0.676	-0.312	0.202
market[T. Biofuels]	-0.0401	0.273	-0.147	0.883	-0.576	0.496
market[T. Bioinformatics]	0.1594	0.131	1.214	0.225	-0.098	0.417
market[T. Biomass Power Generation]	-0.0316	0.273	-0.116	0.908	-0.567	0.504
market[T. Biometrics]	-0.0375	0.131	-0.286	0.775	-0.295	0.220
market[T. Biotechnology]	0.0037	0.054	0.069	0.945	-0.102	0.109
market[T. Biotechnology and Semiconductor]	-0.0451	0.273	-0.165	0.869	-0.581	0.491
market[T. Bitcoin]	-0.0386	0.065	-0.593	0.553	-0.166	0.089

market[T. Blogging Platforms]	0.0980	0.070	1.405	0.160	-0.039	0.235
market[T. Boating Industry]	-0.0385	0.197	-0.196	0.845	-0.425	0.348
market[T. Brand Marketing]	0.0329	0.063	0.522	0.601	-0.090	0.156
market[T. Bridging Online and Offline]	-0.0384	0.144	-0.266	0.790	-0.321	0.245
market[T. Broadcasting]	-0.0494	0.092	-0.539	0.590	-0.229	0.130
market[T. Brokers]	-0.0546	0.131	-0.416	0.678	-0.312	0.203
market[T. Browser Extensions]	0.2050	0.094	2.178	0.029	0.020	0.389
market[T. Business Analytics]	-0.0397	0.094	-0.422	0.673	-0.224	0.145
market[T. Business Development]	0.0271	0.088	0.310	0.757	-0.144	0.199
market[T. Business Information Systems]	-0.0413	0.144	-0.286	0.775	-0.324	0.242
market[T. Business Intelligence]	0.0850	0.069	1.238	0.216	-0.050	0.220
market[T. Business Productivity]	-0.0391	0.104	-0.375	0.708	-0.243	0.165
market[T. Business Services]	-0.0158	0.063	-0.250	0.803	-0.140	0.108
market[T. CAD]	-0.0417	0.197	-0.212	0.832	-0.428	0.344
market[T. CRM]	0.0087	0.068	0.128	0.898	-0.125	0.143
market[T. Cable]	0.9560	0.273	3.497	0.000	0.420	1.492
market[T. Call Center Automation]	-0.0482	0.273	-0.176	0.860	-0.584	0.488
market[T. Carbon]	-0.0407	0.164	-0.249	0.804	-0.362	0.280
market[T. Career Management]	0.0834	0.077	1.089	0.276	-0.067	0.234
market[T. Career Planning]	0.0852	0.109	0.783	0.434	-0.128	0.299
market[T. Cars]	0.0378	0.075	0.503	0.615	-0.109	0.185
market[T. Casual Games]	-0.0386	0.197	-0.196	0.845	-0.425	0.347
market[T. Celebrity]	0.1258	0.122	1.032	0.302	-0.113	0.365
market[T. Certification Test]	-0.0442	0.164	-0.270	0.787	-0.365	0.277
market[T. Charity]	-0.0379	0.089	-0.424	0.672	-0.213	0.137
market[T. Charter Schools]	-0.0389	0.131	-0.296	0.767	-0.296	0.218
market[T. Chat]	0.1992	0.073	2.723	0.006	0.056	0.343
market[T. Chemicals]	-0.0798	0.100	-0.796	0.426	-0.276	0.117
market[T. China Internet]	-0.0416	0.273	-0.152	0.879	-0.577	0.494
market[T. Civil Engineers]	-0.0426	0.273	-0.156	0.876	-0.578	0.493
market[T. Classifieds]	-0.0461	0.089	-0.515	0.607	-0.221	0.129
market[T. Clean Energy]	-0.0003	0.077	-0.004	0.996	-0.152	0.151
market[T. Clean Technology]	-0.0019	0.054	-0.035	0.972	-0.108	0.104
market[T. Clean Technology IT]	-0.0398	0.273	-0.145	0.884	-0.576	0.496
market[T. Clinical Trials]	-0.0414	0.100	-0.413	0.680	-0.238	0.155
market[T. Cloud Computing]	0.0765	0.058	1.309	0.191	-0.038	0.191
market[T. Cloud Data Services]	0.0412	0.068	0.605	0.545	-0.092	0.174

market[T. Cloud Infrastructure]	0.0087	0.084	0.103	0.918	-0.156	0.174
market[T. Cloud Management]	0.1906	0.076	2.514	0.012	0.042	0.339
market[T. Cloud Security]	0.0467	0.100	0.466	0.641	-0.150	0.243
market[T. Cloud-Based Music]	-0.0687	0.197	-0.349	0.727	-0.455	0.317
market[T. Coffee]	-0.0467	0.144	-0.323	0.747	-0.330	0.236
market[T. Collaboration]	0.0429	0.062	0.687	0.492	-0.079	0.165
market[T. Collaborative Consumption]	0.0089	0.079	0.112	0.911	-0.147	0.164
market[T. Collectibles]	-0.0390	0.122	-0.320	0.749	-0.278	0.200
market[T. College Campuses]	-0.0397	0.197	-0.202	0.840	-0.426	0.346
market[T. College Recruiting]	-0.0398	0.144	-0.276	0.783	-0.323	0.243
market[T. Colleges]	0.0372	0.076	0.491	0.623	-0.111	0.186
market[T. Comics]	-0.0401	0.164	-0.245	0.807	-0.361	0.281
market[T. Commercial Real Estate]	-0.0404	0.089	-0.451	0.652	-0.216	0.135
market[T. Commercial Solar]	-0.0405	0.197	-0.206	0.837	-0.427	0.346
market[T. Commodities]	-0.0419	0.197	-0.213	0.831	-0.428	0.344
market[T. Communications Hardware]	-0.0079	0.084	-0.094	0.925	-0.173	0.157
market[T. Communications Infrastructure]	0.0147	0.083	0.177	0.859	-0.148	0.177
market[T. Communities]	0.0419	0.067	0.624	0.533	-0.090	0.174
market[T. Comparison Shopping]	-0.0376	0.109	-0.345	0.730	-0.251	0.176
market[T. Computer Vision]	-0.0392	0.104	-0.376	0.707	-0.243	0.165
market[T. Computers]	0.0060	0.080	0.074	0.941	-0.152	0.164
market[T. Concerts]	0.0424	0.094	0.450	0.652	-0.142	0.227
market[T. Construction]	-0.0447	0.084	-0.530	0.596	-0.210	0.121
market[T. Consulting]	-0.0041	0.055	-0.074	0.941	-0.112	0.104
market[T. Consumer Behavior]	-0.0392	0.144	-0.272	0.786	-0.322	0.244
market[T. Consumer Electronics]	0.0304	0.059	0.511	0.609	-0.086	0.147
market[T. Consumer Goods]	-0.0391	0.066	-0.591	0.554	-0.169	0.090
market[T. Consumer Internet]	0.0673	0.074	0.913	0.361	-0.077	0.212
market[T. Consumer Lending]	-0.0383	0.164	-0.234	0.815	-0.359	0.283
market[T. Consumers]	0.0174	0.066	0.264	0.792	-0.111	0.146
market[T. Contact Management]	0.2085	0.094	2.215	0.027	0.024	0.393
market[T. Content]	0.0551	0.062	0.884	0.377	-0.067	0.177
market[T. Content Creators]	-0.0569	0.104	-0.545	0.586	-0.261	0.148
market[T. Content Delivery]	-0.0419	0.100	-0.418	0.676	-0.238	0.155
market[T. Content Discovery]	0.0416	0.094	0.442	0.659	-0.143	0.226
market[T. Content Syndication]	-0.0428	0.122	-0.351	0.726	-0.282	0.196
market[T. Contests]	-0.0398	0.164	-0.243	0.808	-0.361	0.281

market[T. Cooking]	0.1564	0.100	1.560	0.119	-0.040	0.353
market[T. Corporate IT]	-0.0459	0.144	-0.318	0.750	-0.329	0.237
market[T. Corporate Training]	-0.0399	0.100	-0.398	0.691	-0.236	0.157
market[T. Corporate Wellness]	-0.0415	0.197	-0.211	0.833	-0.428	0.345
market[T. Cosmetic Surgery]	-0.0399	0.197	-0.203	0.839	-0.426	0.346
market[T. Cosmetics]	0.0439	0.094	0.467	0.641	-0.141	0.228
market[T. Coupons]	0.0170	0.070	0.243	0.808	-0.121	0.155
market[T. Coworking]	-0.0466	0.164	-0.285	0.776	-0.368	0.274
market[T. Craft Beer]	-0.0396	0.097	-0.409	0.683	-0.230	0.150
market[T. Craigslist Killers]	-0.0365	0.145	-0.252	0.801	-0.320	0.247
market[T. Creative]	-0.0415	0.088	-0.474	0.636	-0.213	0.130
market[T. Creative Industries]	0.2906	0.164	1.775	0.076	-0.030	0.612
market[T. Credit]	0.0138	0.092	0.151	0.880	-0.166	0.194
market[T. Credit Cards]	-0.0546	0.109	-0.501	0.616	-0.268	0.159
market[T. Crowdfunding]	-0.0397	0.072	-0.551	0.582	-0.181	0.102
market[T. Crowdsourcing]	-0.0098	0.063	-0.155	0.877	-0.134	0.114
market[T. Curated Web]	0.0848	0.054	1.571	0.116	-0.021	0.191
market[T. Custom Retail]	-0.1062	0.273	-0.389	0.698	-0.642	0.430
market[T. Customer Service]	0.0966	0.066	1.466	0.143	-0.033	0.226
market[T. Customer Support Tools]	0.0566	0.100	0.564	0.572	-0.140	0.253
market[T. Cyber]	-0.0477	0.164	-0.291	0.771	-0.369	0.273
market[T. Cyber Security]	0.1107	0.092	1.208	0.227	-0.069	0.290
market[T. DIY]	0.1591	0.131	1.212	0.226	-0.098	0.417
market[T. DOD/Military]	-0.0398	0.144	-0.275	0.783	-0.323	0.243
market[T. Data Center Automation]	-0.0553	0.197	-0.281	0.779	-0.441	0.331
market[T. Data Center Infrastructure]	-0.0512	0.144	-0.354	0.723	-0.334	0.232
market[T. Data Centers]	0.0748	0.077	0.976	0.329	-0.075	0.225
market[T. Data Integration]	0.2035	0.086	2.372	0.018	0.035	0.372
market[T. Data Mining]	0.0996	0.089	1.114	0.265	-0.076	0.275
market[T. Data Privacy]	0.4576	0.197	2.323	0.020	0.072	0.844
market[T. Data Security]	0.0663	0.074	0.891	0.373	-0.080	0.212
market[T. Data Visualization]	-0.0403	0.076	-0.532	0.595	-0.189	0.108
market[T. Databases]	0.1144	0.067	1.704	0.088	-0.017	0.246
market[T. Debt Collecting]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Deep Information Technology]	-0.0393	0.197	-0.200	0.842	-0.425	0.347
market[T. Defense]	-0.0398	0.109	-0.365	0.715	-0.253	0.174
market[T. Demographics]	0.4537	0.197	2.303	0.021	0.068	0.840

market[T. Dental]	-0.0483	0.100	-0.481	0.630	-0.245	0.148
market[T. Design]	-0.0023	0.058	-0.040	0.968	-0.116	0.111
market[T. Designers]	-0.0414	0.144	-0.287	0.774	-0.324	0.242
market[T. Developer APIs]	0.0282	0.073	0.385	0.700	-0.115	0.172
market[T. Developer Tools]	0.0145	0.082	0.178	0.859	-0.145	0.174
market[T. Development Platforms]	0.0059	0.079	0.074	0.941	-0.150	0.161
market[T. Diabetes]	0.0400	0.097	0.412	0.680	-0.150	0.230
market[T. Diagnostics]	0.0638	0.083	0.771	0.441	-0.099	0.226
market[T. Dietary Supplements]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Digital Entertainment]	-0.0406	0.109	-0.372	0.710	-0.254	0.173
market[T. Digital Media]	-0.0019	0.060	-0.031	0.975	-0.119	0.115
market[T. Digital Rights Management]	0.4560	0.197	2.315	0.021	0.070	0.842
market[T. Digital Signage]	-0.0407	0.104	-0.391	0.696	-0.245	0.163
market[T. Direct Marketing]	-0.0440	0.122	-0.361	0.718	-0.283	0.195
market[T. Direct Sales]	-0.0395	0.164	-0.241	0.809	-0.361	0.281
market[T. Discounts]	-0.0422	0.083	-0.509	0.610	-0.205	0.120
market[T. Displays]	0.3108	0.089	3.474	0.001	0.135	0.486
market[T. Distributed Generation]	-0.0565	0.273	-0.207	0.836	-0.592	0.479
market[T. Distribution]	0.0248	0.088	0.284	0.777	-0.147	0.196
market[T. Distributors]	-0.0557	0.131	-0.424	0.672	-0.313	0.202
market[T. Doctors]	0.0991	0.115	0.865	0.387	-0.126	0.324
market[T. Document Management]	0.0819	0.086	0.954	0.340	-0.086	0.250
market[T. Domains]	-0.0408	0.115	-0.356	0.722	-0.265	0.184
market[T. Drones]	-0.0420	0.115	-0.366	0.714	-0.267	0.183
market[T. E-Books]	-0.0397	0.115	-0.347	0.729	-0.264	0.185
market[T. E-Commerce]	0.0128	0.054	0.238	0.812	-0.093	0.119
market[T. E-Commerce Platforms]	0.0046	0.078	0.059	0.953	-0.149	0.158
market[T. EBooks]	-0.0376	0.197	-0.191	0.849	-0.424	0.348
market[T. EDA Tools]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Early-Stage Technology]	-0.0413	0.273	-0.151	0.880	-0.577	0.494
market[T. Ediscovery]	0.0507	0.097	0.522	0.601	-0.139	0.241
market[T. Education]	-0.0013	0.054	-0.024	0.981	-0.108	0.105
market[T. Educational Games]	-0.0394	0.092	-0.429	0.668	-0.219	0.140
market[T. Elder Care]	-0.0398	0.197	-0.202	0.840	-0.426	0.346
market[T. Electric Vehicles]	-0.0422	0.144	-0.292	0.770	-0.325	0.241
market[T. Electrical Distribution]	-0.0449	0.144	-0.311	0.756	-0.328	0.238
market[T. Electronic Health Records]	0.0580	0.100	0.578	0.563	-0.139	0.255

market[T. Electronics]	-0.0213	0.067	-0.316	0.752	-0.153	0.111
market[T. Email]	0.0940	0.067	1.401	0.161	-0.038	0.226
market[T. Email Marketing]	0.0630	0.083	0.761	0.447	-0.099	0.225
market[T. Email Newsletters]	-0.0397	0.273	-0.145	0.884	-0.575	0.496
market[T. Embedded Hardware and Software]	-0.0391	0.131	-0.297	0.766	-0.296	0.218
market[T. Emerging Markets]	0.1240	0.122	1.018	0.309	-0.115	0.363
market[T. Employer Benefits Programs]	-0.0392	0.122	-0.322	0.747	-0.278	0.200
market[T. Employment]	0.0011	0.077	0.014	0.989	-0.149	0.151
market[T. Energy]	0.0053	0.069	0.077	0.938	-0.130	0.141
market[T. Energy Efficiency]	0.0043	0.082	0.053	0.958	-0.156	0.164
market[T. Energy IT]	-0.0401	0.164	-0.245	0.807	-0.361	0.281
market[T. Energy Management]	0.0475	0.097	0.490	0.624	-0.143	0.238
market[T. Energy Storage]	-0.0402	0.273	-0.147	0.883	-0.576	0.496
market[T. Engineering Firms]	-0.0416	0.131	-0.316	0.752	-0.299	0.216
market[T. English-Speaking]	-0.0546	0.144	-0.378	0.705	-0.338	0.228
market[T. Enterprise 2.0]	-0.0457	0.273	-0.167	0.867	-0.581	0.490
market[T. Enterprise Application]	-0.0484	0.197	-0.245	0.806	-0.434	0.338
market[T. Enterprise Hardware]	-0.0393	0.197	-0.200	0.842	-0.425	0.347
market[T. Enterprise Purchasing]	-0.0191	0.274	-0.070	0.944	-0.555	0.517
market[T. Enterprise Resource Planning]	-0.0511	0.131	-0.389	0.697	-0.308	0.206
market[T. Enterprise Search]	-0.0422	0.115	-0.368	0.713	-0.267	0.182
market[T. Enterprise Security]	0.2080	0.144	1.441	0.150	-0.075	0.491
market[T. Enterprise Software]	0.1139	0.054	2.104	0.035	0.008	0.220
market[T. Enterprises]	0.0615	0.060	1.023	0.307	-0.056	0.180
market[T. Entertainment]	-0.0081	0.057	-0.144	0.886	-0.119	0.103
market[T. Entertainment Industry]	-0.0378	0.104	-0.362	0.717	-0.242	0.166
market[T. Entrepreneur]	0.0152	0.083	0.184	0.854	-0.147	0.178
market[T. Environmental Innovation]	-0.0450	0.088	-0.514	0.607	-0.217	0.127
market[T. Estimation and Quoting]	-0.0396	0.197	-0.201	0.841	-0.426	0.346
market[T. Event Management]	-0.0400	0.077	-0.517	0.605	-0.192	0.112
market[T. Events]	-0.0140	0.062	-0.226	0.821	-0.136	0.108
market[T. Exercise]	-0.0397	0.115	-0.346	0.729	-0.264	0.185
market[T. Eyewear]	-0.0373	0.164	-0.227	0.820	-0.358	0.284
market[T. Face Recognition]	-0.0438	0.197	-0.222	0.824	-0.430	0.342
market[T. Facebook Applications]	0.0867	0.062	1.390	0.164	-0.036	0.209
market[T. Families]	-0.0394	0.164	-0.240	0.810	-0.360	0.282
market[T. Fantasy Sports]	0.0221	0.088	0.252	0.801	-0.149	0.194

market[T. Farmers Market]	-0.0399	0.164	-0.243	0.808	-0.361	0.281
market[T. Farming]	-0.0411	0.131	-0.313	0.754	-0.299	0.216
market[T. Fashion]	-0.0169	0.055	-0.306	0.759	-0.125	0.091
market[T. File Sharing]	0.0231	0.068	0.339	0.735	-0.111	0.157
market[T. Film]	0.0117	0.082	0.144	0.886	-0.148	0.172
market[T. Film Distribution]	-0.0387	0.197	-0.197	0.844	-0.425	0.347
market[T. Film Production]	-0.0422	0.122	-0.346	0.729	-0.281	0.197
market[T. Finance]	0.0285	0.054	0.523	0.601	-0.078	0.135
market[T. Finance Technology]	-0.0091	0.064	-0.144	0.885	-0.134	0.115
market[T. Financial Exchanges]	-0.0534	0.144	-0.370	0.711	-0.336	0.229
market[T. Financial Services]	0.0059	0.059	0.099	0.921	-0.111	0.122
market[T. Fitness]	0.0037	0.067	0.056	0.955	-0.127	0.134
market[T. Flash Sales]	0.1252	0.094	1.330	0.183	-0.059	0.310
market[T. Flash Storage]	0.1822	0.092	1.988	0.047	0.003	0.362
market[T. Fleet Management]	-0.0396	0.131	-0.302	0.763	-0.297	0.218
market[T. Flowers]	-0.0394	0.144	-0.273	0.785	-0.322	0.244
market[T. Food Processing]	-0.0413	0.074	-0.560	0.576	-0.186	0.103
market[T. Forums]	-0.0413	0.104	-0.396	0.692	-0.246	0.163
market[T. Franchises]	-0.0418	0.197	-0.212	0.832	-0.428	0.344
market[T. Fraud Detection]	0.1526	0.131	1.162	0.245	-0.105	0.410
market[T. Freelancers]	-0.0402	0.080	-0.500	0.617	-0.198	0.117
market[T. Freemium]	-0.0397	0.115	-0.346	0.729	-0.264	0.185
market[T. FreetoPlay Gaming]	-0.0439	0.122	-0.360	0.719	-0.283	0.195
market[T. Fuels]	-0.0407	0.273	-0.149	0.882	-0.576	0.495
market[T. Funeral Industry]	-0.0364	0.273	-0.133	0.894	-0.572	0.499
market[T. Gadget]	-0.0383	0.273	-0.140	0.888	-0.574	0.498
market[T. Gambling]	-0.0403	0.092	-0.440	0.660	-0.220	0.139
market[T. Game]	-0.0042	0.074	-0.057	0.955	-0.149	0.140
market[T. Game Mechanics]	0.1946	0.144	1.348	0.178	-0.088	0.477
market[T. Games]	0.0497	0.054	0.918	0.359	-0.056	0.156
market[T. Gamification]	-0.0390	0.083	-0.471	0.638	-0.201	0.123
market[T. Gas]	-0.0386	0.273	-0.141	0.888	-0.574	0.497
market[T. General Public Worldwide]	-0.0382	0.273	-0.140	0.889	-0.574	0.498
market[T. Genetic Testing]	-0.0525	0.197	-0.266	0.790	-0.439	0.334
market[T. Geospatial]	-0.0465	0.122	-0.381	0.703	-0.285	0.192
market[T. Gift Card]	0.0469	0.077	0.606	0.545	-0.105	0.199
market[T. Gift Exchange]	-0.0406	0.197	-0.206	0.837	-0.427	0.345

market[T. Gift Registries]	-0.0398	0.273	-0.146	0.884	-0.576	0.496
market[T. Gold]	-0.0418	0.273	-0.153	0.878	-0.578	0.494
market[T. Golf Equipment]	-0.0386	0.273	-0.141	0.888	-0.574	0.497
market[T. Google Apps]	-0.0513	0.122	-0.421	0.674	-0.290	0.188
market[T. Google Glass]	-0.0398	0.273	-0.146	0.884	-0.576	0.496
market[T. Governance]	-0.0443	0.273	-0.162	0.871	-0.580	0.491
market[T. Government Innovation]	-0.0408	0.131	-0.311	0.756	-0.298	0.217
market[T. Governments]	-0.0373	0.109	-0.343	0.732	-0.251	0.176
market[T. Gps]	0.1019	0.089	1.139	0.255	-0.073	0.277
market[T. Graphics]	0.1172	0.082	1.436	0.151	-0.043	0.277
market[T. Green]	-0.0400	0.109	-0.368	0.713	-0.253	0.173
market[T. Green Building]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Green Consumer Goods]	-0.0336	0.164	-0.205	0.838	-0.355	0.287
market[T. Groceries]	-0.0462	0.144	-0.320	0.749	-0.329	0.237
market[T. Group Buying]	0.0495	0.097	0.511	0.610	-0.141	0.240
market[T. Group SMS]	-0.0403	0.197	-0.205	0.838	-0.426	0.346
market[T. Guides]	0.2095	0.109	1.924	0.054	-0.004	0.423
market[T. Handmade]	-0.0402	0.164	-0.245	0.806	-0.361	0.281
market[T. Hardware]	0.0480	0.063	0.759	0.448	-0.076	0.172
market[T. Hardware + Software]	0.0265	0.054	0.488	0.626	-0.080	0.133
market[T. Health Care]	0.0087	0.054	0.161	0.872	-0.097	0.115
market[T. Health Care Information Technology]	-0.0408	0.065	-0.628	0.530	-0.168	0.087
market[T. Health Services Industry]	-0.0417	0.164	-0.255	0.799	-0.363	0.279
market[T. Health and Insurance]	-0.0436	0.122	-0.358	0.721	-0.282	0.195
market[T. Health and Wellness]	-0.0071	0.054	-0.130	0.896	-0.114	0.099
market[T. Healthcare Services]	0.2051	0.086	2.390	0.017	0.037	0.373
market[T. Heavy Industry]	-0.0504	0.197	-0.256	0.798	-0.436	0.336
market[T. Hedge Funds]	-0.0377	0.197	-0.191	0.848	-0.424	0.348
market[T. High Schools]	0.0701	0.104	0.673	0.501	-0.134	0.274
market[T. High Tech]	-0.0429	0.122	-0.352	0.725	-0.282	0.196
market[T. Home & Garden]	-0.0468	0.079	-0.590	0.555	-0.202	0.109
market[T. Home Automation]	0.0295	0.068	0.434	0.664	-0.104	0.163
market[T. Home Decor]	0.0545	0.100	0.544	0.587	-0.142	0.251
market[T. Home Owners]	-0.0398	0.273	-0.146	0.884	-0.576	0.496
market[T. Home Renovation]	-0.0392	0.131	-0.299	0.765	-0.297	0.218
market[T. Homeland Security]	0.9568	0.273	3.500	0.000	0.421	1.493
market[T. Homeless Shelter]	-0.0406	0.273	-0.148	0.882	-0.576	0.495

market[T. Hospitality]	-0.0135	0.055	-0.246	0.806	-0.121	0.094
market[T. Hospitals]	0.0285	0.075	0.380	0.704	-0.119	0.176
market[T. Hotels]	0.0337	0.069	0.488	0.626	-0.102	0.169
market[T. Human Computer Interaction]	-0.0405	0.122	-0.332	0.740	-0.279	0.198
market[T. Human Resource Automation]	-0.0390	0.164	-0.238	0.812	-0.360	0.282
market[T. Human Resources]	-0.0067	0.065	-0.103	0.918	-0.134	0.120
market[T. Humanitarian]	0.2111	0.144	1.463	0.144	-0.072	0.494
market[T. ICT]	-0.0397	0.197	-0.201	0.840	-0.426	0.346
market[T. IT Management]	-0.0506	0.094	-0.538	0.591	-0.235	0.134
market[T. IT and Cybersecurity]	0.0590	0.100	0.588	0.557	-0.138	0.256
market[T. IaaS]	0.1579	0.100	1.574	0.115	-0.039	0.354
market[T. Identity]	-0.0448	0.094	-0.476	0.634	-0.229	0.140
market[T. Identity Management]	-0.0539	0.097	-0.556	0.579	-0.244	0.136
market[T. Image Recognition]	-0.0397	0.094	-0.421	0.674	-0.224	0.145
market[T. In-Flight Entertainment]	-0.0397	0.273	-0.145	0.884	-0.575	0.496
market[T. Incentives]	0.0174	0.084	0.206	0.837	-0.148	0.182
market[T. Incubators]	-0.0396	0.100	-0.395	0.693	-0.236	0.157
market[T. Independent Music Labels]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Indoor Positioning]	0.2987	0.164	1.823	0.068	-0.022	0.620
market[T. Industrial]	0.2109	0.144	1.461	0.144	-0.072	0.494
market[T. Industrial Automation]	-0.0401	0.131	-0.305	0.760	-0.297	0.217
market[T. Industrial Energy Efficiency]	-0.0498	0.273	-0.182	0.855	-0.586	0.486
market[T. Information Security]	0.1080	0.092	1.179	0.239	-0.072	0.288
market[T. Information Services]	0.0356	0.075	0.474	0.635	-0.112	0.183
market[T. Information Technology]	0.0250	0.061	0.411	0.681	-0.094	0.144
market[T. Infrastructure]	0.1736	0.104	1.666	0.096	-0.031	0.378
market[T. Infrastructure Builders]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Innovation Engineering]	-0.0414	0.144	-0.287	0.774	-0.324	0.241
market[T. Innovation Management]	-0.0406	0.122	-0.333	0.739	-0.279	0.198
market[T. Insurance]	-0.0448	0.083	-0.541	0.588	-0.207	0.118
market[T. Insurance Companies]	-0.0456	0.273	-0.167	0.867	-0.581	0.490
market[T. Intellectual Asset Management]	0.1268	0.122	1.041	0.298	-0.112	0.366
market[T. Intellectual Property]	-0.0409	0.144	-0.284	0.777	-0.324	0.242
market[T. Intelligent Systems]	-0.0396	0.164	-0.242	0.809	-0.361	0.281
market[T. Interest Graph]	-0.0397	0.131	-0.302	0.763	-0.297	0.218
market[T. Interface Design]	-0.0405	0.131	-0.309	0.758	-0.298	0.217
market[T. Interior Design]	0.1632	0.131	1.243	0.214	-0.094	0.421

market[T. Internet]	0.0248	0.056	0.441	0.659	-0.086	0.135
market[T. Internet Infrastructure]	-0.0418	0.273	-0.153	0.878	-0.578	0.494
market[T. Internet Marketing]	0.0422	0.062	0.679	0.497	-0.080	0.164
market[T. Internet Radio Market]	-0.0395	0.164	-0.241	0.810	-0.360	0.282
market[T. Internet Service Providers]	-0.0490	0.144	-0.339	0.734	-0.332	0.234
market[T. Internet TV]	0.1018	0.115	0.889	0.374	-0.123	0.326
market[T. Internet Technology]	-0.0422	0.164	-0.258	0.797	-0.363	0.279
market[T. Internet of Things]	-0.0274	0.062	-0.440	0.660	-0.150	0.095
market[T. Investment Management]	-0.0021	0.077	-0.026	0.979	-0.154	0.150
market[T. Jewelry]	-0.0407	0.088	-0.465	0.642	-0.212	0.131
market[T. Journalism]	0.0590	0.100	0.588	0.557	-0.138	0.256
market[T. K-12 Education]	-0.0398	0.082	-0.487	0.626	-0.200	0.120
market[T. Kids]	-0.0394	0.069	-0.568	0.570	-0.175	0.097
market[T. Kinect]	-0.0390	0.131	-0.297	0.766	-0.296	0.218
market[T. Knowledge Management]	-0.0396	0.131	-0.302	0.763	-0.297	0.218
market[T. Language Learning]	-0.0408	0.079	-0.514	0.607	-0.196	0.115
market[T. Lasers]	-0.0399	0.197	-0.202	0.840	-0.426	0.346
market[T. Law Enforcement]	0.0713	0.104	0.685	0.494	-0.133	0.276
market[T. Lead Generation]	0.0037	0.077	0.047	0.962	-0.148	0.155
market[T. Lead Management]	0.2054	0.144	1.423	0.155	-0.078	0.488
market[T. Legal]	0.0294	0.061	0.483	0.629	-0.090	0.149
market[T. Leisure]	-0.0403	0.104	-0.387	0.699	-0.245	0.164
market[T. Licensing]	0.1032	0.115	0.900	0.368	-0.121	0.328
market[T. Life Sciences]	0.0011	0.078	0.014	0.989	-0.153	0.155
market[T. Lifestyle]	0.0415	0.070	0.592	0.554	-0.096	0.179
market[T. Lifestyle Businesses]	-0.0368	0.273	-0.135	0.893	-0.573	0.499
market[T. Lifestyle Products]	-0.0399	0.197	-0.203	0.839	-0.426	0.346
market[T. Lighting]	0.2002	0.109	1.839	0.066	-0.013	0.414
market[T. Lingerie]	-0.0510	0.273	-0.186	0.852	-0.587	0.485
market[T. Linux]	0.1808	0.104	1.734	0.083	-0.024	0.385
market[T. Local]	0.0242	0.067	0.364	0.716	-0.106	0.155
market[T. Local Advertising]	0.1232	0.122	1.011	0.312	-0.116	0.362
market[T. Local Based Services]	0.0430	0.094	0.457	0.648	-0.141	0.228
market[T. Local Businesses]	-0.0080	0.063	-0.126	0.900	-0.132	0.116
market[T. Local Commerce]	-0.0384	0.273	-0.140	0.888	-0.574	0.497
market[T. Local Coupons]	-0.0397	0.197	-0.201	0.840	-0.426	0.346
market[T. Local Search]	-0.0415	0.084	-0.493	0.622	-0.207	0.124

market[T. Location Based Services]	0.0762	0.064	1.194	0.232	-0.049	0.201
market[T. Logistics]	-0.0402	0.072	-0.561	0.575	-0.180	0.100
market[T. Logistics Company]	-0.0380	0.144	-0.263	0.792	-0.321	0.245
market[T. Lotteries]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Low Bid Auctions]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Loyalty Programs]	-0.0430	0.074	-0.578	0.563	-0.189	0.103
market[T. M2M]	0.0821	0.109	0.754	0.451	-0.131	0.295
market[T. MMO Games]	0.0688	0.104	0.660	0.509	-0.135	0.273
market[T. Mac]	0.2922	0.164	1.785	0.074	-0.029	0.613
market[T. Machine Learning]	-0.0046	0.074	-0.062	0.951	-0.149	0.140
market[T. Manufacturing]	-0.0152	0.055	-0.278	0.781	-0.122	0.092
market[T. Maps]	0.0767	0.076	1.012	0.312	-0.072	0.225
market[T. Market Research]	0.0177	0.071	0.250	0.802	-0.121	0.156
market[T. Marketing Automation]	-0.0050	0.065	-0.076	0.939	-0.133	0.123
market[T. Marketplaces]	-0.0110	0.057	-0.193	0.847	-0.122	0.100
market[T. Mass Customization]	-0.0389	0.097	-0.401	0.688	-0.229	0.151
market[T. Match-Making]	-0.0412	0.104	-0.396	0.692	-0.245	0.163
market[T. Material Science]	-0.0388	0.122	-0.318	0.750	-0.278	0.200
market[T. Mechanical Solutions]	-0.0391	0.164	-0.239	0.811	-0.360	0.282
market[T. Media]	0.0567	0.059	0.957	0.339	-0.059	0.173
market[T. Medical]	0.0047	0.056	0.083	0.934	-0.105	0.115
market[T. Medical Devices]	-0.0043	0.059	-0.073	0.942	-0.120	0.112
market[T. Medical Marijuana Patients]	-0.0399	0.197	-0.203	0.839	-0.426	0.346
market[T. Medical Professionals]	0.0978	0.115	0.853	0.394	-0.127	0.322
market[T. Meeting Software]	0.2928	0.104	2.810	0.005	0.089	0.497
market[T. Messaging]	0.0902	0.056	1.614	0.106	-0.019	0.200
market[T. MicroBlogging]	0.0818	0.109	0.751	0.452	-0.132	0.295
market[T. Minerals]	-0.0400	0.144	-0.277	0.782	-0.323	0.243
market[T. Mining Technologies]	-0.0422	0.122	-0.346	0.729	-0.281	0.197
market[T. Mobile]	0.0590	0.054	1.093	0.274	-0.047	0.165
market[T. Mobile Advertising]	0.0525	0.072	0.734	0.463	-0.088	0.193
market[T. Mobile Analytics]	-0.0448	0.131	-0.341	0.733	-0.302	0.213
market[T. Mobile Commerce]	-0.0129	0.063	-0.207	0.836	-0.136	0.110
market[T. Mobile Coupons]	-0.0402	0.122	-0.330	0.741	-0.279	0.199
market[T. Mobile Devices]	0.0926	0.088	1.058	0.290	-0.079	0.264
market[T. Mobile Emergency&Health]	-0.0392	0.144	-0.271	0.786	-0.322	0.244
market[T. Mobile Enterprise]	-0.0360	0.131	-0.274	0.784	-0.293	0.221

market[T. Mobile Games]	-0.0261	0.064	-0.406	0.684	-0.152	0.100
market[T. Mobile Health]	-0.0391	0.092	-0.427	0.670	-0.219	0.141
market[T. Mobile Infrastructure]	-0.0496	0.197	-0.252	0.801	-0.436	0.336
market[T. Mobile Payments]	0.0356	0.063	0.564	0.573	-0.088	0.160
market[T. Mobile Security]	-0.0532	0.079	-0.670	0.503	-0.209	0.102
market[T. Mobile Shopping]	-0.0381	0.115	-0.332	0.740	-0.263	0.187
market[T. Mobile Social]	-0.0427	0.109	-0.392	0.695	-0.256	0.171
market[T. Mobile Software Tools]	0.0112	0.083	0.135	0.892	-0.151	0.174
market[T. Mobile Video]	-0.0394	0.122	-0.324	0.746	-0.278	0.199
market[T. Mobility]	0.0182	0.084	0.216	0.829	-0.147	0.183
market[T. Monetization]	0.1531	0.100	1.526	0.127	-0.043	0.350
market[T. Moneymaking]	-0.0396	0.273	-0.145	0.885	-0.575	0.496
market[T. Motion Capture]	-0.0399	0.197	-0.203	0.839	-0.426	0.346
market[T. Motors]	-0.0566	0.273	-0.207	0.836	-0.592	0.479
market[T. Multi-level Marketing]	-0.0444	0.273	-0.163	0.871	-0.580	0.491
market[T. Music]	0.0416	0.056	0.744	0.457	-0.068	0.151
market[T. Music Education]	-0.0391	0.164	-0.239	0.811	-0.360	0.282
market[T. Music Services]	-0.0409	0.100	-0.407	0.684	-0.237	0.156
market[T. Music Venues]	-0.0377	0.273	-0.138	0.890	-0.573	0.498
market[T. Musical Instruments]	-0.0396	0.273	-0.145	0.885	-0.575	0.496
market[T. Musicians]	-0.0392	0.197	-0.199	0.842	-0.425	0.347
market[T. NFC]	0.0496	0.097	0.512	0.609	-0.140	0.240
market[T. Nanotechnology]	-0.0042	0.060	-0.070	0.944	-0.122	0.114
market[T. Natural Gas Uses]	-0.0921	0.274	-0.336	0.737	-0.629	0.445
market[T. Natural Language Processing]	0.1271	0.122	1.043	0.297	-0.112	0.366
market[T. Natural Resources]	-0.0411	0.115	-0.358	0.720	-0.266	0.184
market[T. Navigation]	0.1081	0.092	1.180	0.238	-0.072	0.288
market[T. Network Security]	-0.0092	0.076	-0.121	0.904	-0.158	0.139
market[T. Networking]	0.0590	0.057	1.034	0.301	-0.053	0.171
market[T. Neuroscience]	0.4495	0.197	2.282	0.022	0.063	0.836
market[T. New Product Development]	-0.0397	0.273	-0.145	0.885	-0.575	0.496
market[T. New Technologies]	-0.0398	0.197	-0.202	0.840	-0.426	0.346
market[T. News]	0.0386	0.055	0.697	0.486	-0.070	0.147
market[T. Niche Specific]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Nightclubs]	-0.0409	0.131	-0.312	0.755	-0.298	0.216
market[T. Nightlife]	-0.0397	0.115	-0.347	0.729	-0.264	0.185
market[T. Non Profit]	-0.0420	0.104	-0.403	0.687	-0.246	0.162

market[T. Nonprofits]	0.0048	0.058	0.082	0.934	-0.110	0.119
market[T. Nutrition]	-0.0397	0.109	-0.364	0.716	-0.253	0.174
market[T. Office Space]	-0.0386	0.164	-0.236	0.814	-0.360	0.282
market[T. Offline Businesses]	-0.0404	0.144	-0.280	0.780	-0.323	0.243
market[T. Oil]	0.0579	0.100	0.577	0.564	-0.139	0.254
market[T. Oil & Gas]	-0.0450	0.084	-0.534	0.593	-0.210	0.120
market[T. Oil and Gas]	-0.0443	0.097	-0.456	0.648	-0.235	0.146
market[T. Online Auctions]	-0.0404	0.144	-0.280	0.780	-0.323	0.242
market[T. Online Dating]	-0.0031	0.074	-0.042	0.967	-0.149	0.143
market[T. Online Gaming]	0.0204	0.086	0.237	0.812	-0.148	0.189
market[T. Online Identity]	-0.0532	0.164	-0.325	0.745	-0.374	0.268
market[T. Online Rental]	-0.0007	0.076	-0.009	0.993	-0.149	0.148
market[T. Online Reservations]	-0.0076	0.074	-0.103	0.918	-0.153	0.138
market[T. Online Scheduling]	0.0687	0.083	0.829	0.407	-0.094	0.231
market[T. Online Shopping]	-0.0331	0.064	-0.519	0.604	-0.158	0.092
market[T. Online Travel]	-0.0391	0.078	-0.499	0.618	-0.193	0.114
market[T. Online Video Advertising]	-0.0439	0.092	-0.479	0.632	-0.224	0.136
market[T. Open Source]	0.0627	0.072	0.867	0.386	-0.079	0.205
market[T. Opinions]	0.1560	0.088	1.782	0.075	-0.016	0.328
market[T. Optimization]	0.1336	0.078	1.706	0.088	-0.020	0.287
market[T. Organic]	-0.0406	0.131	-0.309	0.757	-0.298	0.217
market[T. Organic Food]	0.0360	0.092	0.393	0.695	-0.144	0.216
market[T. Outdoor Advertising]	-0.0388	0.197	-0.197	0.844	-0.425	0.347
market[T. Outdoors]	-0.0397	0.144	-0.275	0.783	-0.323	0.243
market[T. Outsourcing]	0.0167	0.084	0.198	0.843	-0.148	0.182
market[T. P2P Money Transfer]	-0.0677	0.097	-0.698	0.485	-0.258	0.122
market[T. PC Gaming]	-0.0357	0.273	-0.131	0.896	-0.571	0.500
market[T. PaaS]	0.0722	0.075	0.961	0.336	-0.075	0.219
market[T. Parenting]	-0.0385	0.084	-0.457	0.647	-0.204	0.127
market[T. Parking]	-0.0403	0.122	-0.330	0.741	-0.279	0.199
market[T. Payments]	0.0943	0.062	1.530	0.126	-0.026	0.215
market[T. Peer-to-Peer]	0.0427	0.071	0.605	0.546	-0.096	0.181
market[T. Performance Marketing]	-0.0419	0.115	-0.366	0.714	-0.267	0.183
market[T. Performing Arts]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Personal Branding]	-0.0409	0.164	-0.250	0.803	-0.362	0.280
market[T. Personal Data]	-0.0242	0.275	-0.088	0.930	-0.563	0.515
market[T. Personal Finance]	-0.0464	0.075	-0.618	0.537	-0.194	0.101

market[T. Personal Health]	-0.0409	0.084	-0.485	0.627	-0.206	0.124
market[T. Personalization]	0.0359	0.075	0.478	0.633	-0.111	0.183
market[T. Pets]	-0.0419	0.067	-0.624	0.533	-0.173	0.090
market[T. Pharmaceuticals]	0.0189	0.062	0.307	0.759	-0.102	0.140
market[T. Photo Editing]	-0.0474	0.197	-0.240	0.810	-0.433	0.339
market[T. Photo Sharing]	0.0762	0.065	1.168	0.243	-0.052	0.204
market[T. Photography]	0.0653	0.056	1.158	0.247	-0.045	0.176
market[T. Physical Security]	-0.0392	0.197	-0.199	0.842	-0.425	0.347
market[T. Physicians]	0.0886	0.115	0.773	0.439	-0.136	0.313
market[T. Plumbers]	-0.0339	0.197	-0.172	0.864	-0.420	0.352
market[T. Point of Sale]	-0.0524	0.089	-0.585	0.558	-0.228	0.123
market[T. Politics]	0.0138	0.083	0.166	0.868	-0.149	0.176
market[T. Polling]	-0.0406	0.100	-0.405	0.685	-0.237	0.156
market[T. Portals]	0.0604	0.100	0.603	0.547	-0.136	0.257
market[T. Postal and Courier Services]	-0.0387	0.122	-0.318	0.751	-0.278	0.200
market[T. Predictive Analytics]	0.0491	0.072	0.686	0.493	-0.091	0.189
market[T. Presentations]	-0.0407	0.104	-0.391	0.696	-0.245	0.163
market[T. Price Comparison]	0.0394	0.076	0.520	0.603	-0.109	0.188
market[T. Printing]	-0.0419	0.089	-0.468	0.639	-0.217	0.133
market[T. Privacy]	0.0178	0.086	0.208	0.835	-0.150	0.186
market[T. Private Social Networking]	0.0863	0.086	1.005	0.315	-0.082	0.254
market[T. Procurement]	-0.0390	0.164	-0.238	0.812	-0.360	0.282
market[T. Product Design]	0.0592	0.100	0.590	0.555	-0.137	0.256
market[T. Product Development Services]	-0.0407	0.131	-0.310	0.756	-0.298	0.217
market[T. Product Search]	-0.0393	0.164	-0.240	0.810	-0.360	0.282
market[T. Productivity Software]	0.0597	0.068	0.873	0.383	-0.074	0.194
market[T. Professional Networking]	-0.0387	0.115	-0.338	0.736	-0.263	0.186
market[T. Professional Services]	0.0318	0.092	0.347	0.729	-0.148	0.211
market[T. Project Management]	-0.0402	0.083	-0.485	0.628	-0.203	0.122
market[T. Promotional]	0.0514	0.097	0.530	0.596	-0.139	0.242
market[T. Property Management]	0.0610	0.100	0.609	0.543	-0.136	0.258
market[T. Proximity Internet]	-0.0435	0.131	-0.332	0.740	-0.301	0.214
market[T. Psychology]	-0.0393	0.115	-0.343	0.731	-0.264	0.185
market[T. Public Relations]	0.0987	0.057	1.720	0.086	-0.014	0.211
market[T. Public Safety]	-0.0452	0.164	-0.276	0.783	-0.366	0.276
market[T. Public Transportation]	0.0042	0.060	0.071	0.943	-0.112	0.121
market[T. Publishing]	0.0886	0.063	1.413	0.158	-0.034	0.211

market[T. Q&A]	-0.0412	0.144	-0.286	0.775	-0.324	0.242
market[T. QR Codes]	-0.0392	0.104	-0.377	0.706	-0.243	0.165
market[T. Quantified Self]	-0.0394	0.273	-0.144	0.885	-0.575	0.496
market[T. Quantitative Marketing]	-0.0262	0.273	-0.096	0.924	-0.562	0.510
market[T. RFID]	0.1568	0.131	1.194	0.232	-0.101	0.414
market[T. RIM]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Racing]	-0.0415	0.273	-0.152	0.879	-0.577	0.494
market[T. Radical Breakthrough Startups]	-0.0402	0.273	-0.147	0.883	-0.576	0.496
market[T. Rapidly Expanding]	-0.0440	0.197	-0.224	0.823	-0.430	0.342
market[T. Reading Apps]	-0.0400	0.273	-0.146	0.884	-0.576	0.496
market[T. Real Estate]	-0.0176	0.055	-0.318	0.750	-0.126	0.091
market[T. Real Estate Investors]	-0.0410	0.144	-0.284	0.776	-0.324	0.242
market[T. Real Time]	0.1034	0.066	1.564	0.118	-0.026	0.233
market[T. Realtors]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Recipes]	-0.0511	0.131	-0.389	0.697	-0.308	0.206
market[T. Recreation]	-0.0417	0.197	-0.212	0.832	-0.428	0.344
market[T. Recruiting]	0.0291	0.062	0.467	0.641	-0.093	0.152
market[T. Recycling]	0.0354	0.092	0.386	0.699	-0.144	0.215
market[T. Registrars]	-0.0391	0.197	-0.199	0.843	-0.425	0.347
market[T. Rehabilitation]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Religion]	-0.0454	0.164	-0.277	0.782	-0.366	0.276
market[T. Remediation]	-0.0410	0.273	-0.150	0.881	-0.577	0.495
market[T. Renewable Energies]	0.0045	0.079	0.057	0.955	-0.151	0.160
market[T. Renewable Tech]	-0.0396	0.197	-0.201	0.841	-0.426	0.346
market[T. Rental Housing]	-0.0304	0.116	-0.263	0.793	-0.258	0.197
market[T. Reputation]	0.0362	0.092	0.395	0.693	-0.143	0.216
market[T. Residential Solar]	-0.0357	0.273	-0.131	0.896	-0.571	0.500
market[T. Resorts]	-0.0425	0.273	-0.155	0.876	-0.578	0.493
market[T. Restaurants]	0.0192	0.063	0.305	0.760	-0.104	0.143
market[T. Retail]	-0.0144	0.059	-0.241	0.809	-0.131	0.102
market[T. Retail Technology]	-0.0402	0.080	-0.500	0.617	-0.198	0.117
market[T. Retirement]	-0.0343	0.273	-0.126	0.900	-0.570	0.501
market[T. Reviews and Recommendations]	0.0430	0.064	0.673	0.501	-0.082	0.168
market[T. Risk Management]	0.1168	0.083	1.409	0.159	-0.046	0.279
market[T. Robotics]	-0.0420	0.082	-0.514	0.607	-0.202	0.118
market[T. Rural Energy]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. SEO]	0.0255	0.073	0.352	0.725	-0.117	0.168

market[T. SMS]	0.0080	0.080	0.099	0.921	-0.150	0.166
market[T. SNS]	0.2032	0.144	1.408	0.159	-0.080	0.486
market[T. SaaS]	0.0464	0.056	0.826	0.409	-0.064	0.156
market[T. Sales Automation]	-0.0401	0.086	-0.467	0.641	-0.208	0.128
market[T. Sales and Marketing]	0.0756	0.059	1.282	0.200	-0.040	0.191
market[T. Search]	0.0745	0.056	1.331	0.183	-0.035	0.184
market[T. Search Marketing]	0.1568	0.100	1.563	0.118	-0.040	0.353
market[T. Security]	0.1275	0.055	2.323	0.020	0.020	0.235
market[T. Self Development]	-0.0394	0.164	-0.240	0.810	-0.360	0.282
market[T. Self Storage]	-0.0391	0.273	-0.143	0.886	-0.575	0.497
market[T. Semantic Search]	-0.0451	0.084	-0.536	0.592	-0.210	0.120
market[T. Semantic Web]	0.0909	0.088	1.038	0.299	-0.081	0.262
market[T. Semiconductor Manufacturing Equipment]	0.2862	0.164	1.748	0.081	-0.035	0.607
market[T. Semiconductors]	0.1279	0.055	2.328	0.020	0.020	0.236
market[T. Senior Citizens]	-0.0410	0.273	-0.150	0.881	-0.577	0.495
market[T. Senior Health]	-0.0394	0.197	-0.200	0.841	-0.425	0.347
market[T. Sensors]	0.0021	0.077	0.027	0.978	-0.148	0.152
market[T. Service Industries]	-0.0337	0.273	-0.123	0.902	-0.570	0.502
market[T. Service Providers]	0.0774	0.084	0.919	0.358	-0.088	0.243
market[T. Services]	0.0585	0.062	0.951	0.342	-0.062	0.179
market[T. Sex]	-0.0425	0.273	-0.156	0.876	-0.578	0.493
market[T. Shared Services]	-0.0426	0.144	-0.295	0.768	-0.325	0.240
market[T. Shipping]	-0.0388	0.097	-0.400	0.689	-0.229	0.151
market[T. Shoes]	-0.0482	0.092	-0.526	0.599	-0.228	0.131
market[T. Shopping]	0.1104	0.063	1.746	0.081	-0.014	0.234
market[T. Simulation]	-0.0406	0.197	-0.206	0.837	-0.427	0.345
market[T. Skill Assessment]	-0.0383	0.131	-0.291	0.771	-0.296	0.219
market[T. Small and Medium Businesses]	-0.0399	0.067	-0.597	0.550	-0.171	0.091
market[T. Smart Building]	-0.0393	0.164	-0.240	0.810	-0.360	0.282
market[T. Smart Grid]	-0.0636	0.115	-0.555	0.579	-0.288	0.161
market[T. Soccer]	-0.0398	0.164	-0.243	0.808	-0.361	0.281
market[T. Social + Mobile + Local]	-0.0402	0.109	-0.369	0.712	-0.254	0.173
market[T. Social Bookmarking]	0.1267	0.094	1.346	0.178	-0.058	0.311
market[T. Social Business]	-0.0414	0.115	-0.362	0.718	-0.266	0.183
market[T. Social Buying]	0.0289	0.089	0.323	0.747	-0.146	0.204
market[T. Social CRM]	-0.0447	0.109	-0.411	0.681	-0.258	0.169
market[T. Social Commerce]	0.0297	0.064	0.463	0.644	-0.096	0.156

market[T. Social Fundraising]	-0.0412	0.115	-0.359	0.719	-0.266	0.183
market[T. Social Games]	-0.0129	0.069	-0.185	0.853	-0.149	0.123
market[T. Social Innovation]	-0.0453	0.164	-0.277	0.782	-0.366	0.276
market[T. Social Investing]	-0.0309	0.273	-0.113	0.910	-0.567	0.505
market[T. Social Media]	0.0354	0.054	0.651	0.515	-0.071	0.142
market[T. Social Media Advertising]	0.0598	0.100	0.596	0.551	-0.137	0.256
market[T. Social Media Agent]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Social Media Management]	-0.0398	0.100	-0.396	0.692	-0.236	0.157
market[T. Social Media Marketing]	0.0012	0.066	0.019	0.985	-0.128	0.131
market[T. Social Media Monitoring]	0.1124	0.092	1.226	0.220	-0.067	0.292
market[T. Social Media Platforms]	-0.0395	0.109	-0.362	0.717	-0.253	0.174
market[T. Social Network Media]	0.0589	0.057	1.027	0.305	-0.054	0.171
market[T. Social News]	-0.0401	0.197	-0.204	0.839	-0.426	0.346
market[T. Social Opinion Platform]	-0.0437	0.273	-0.160	0.873	-0.579	0.492
market[T. Social Recruiting]	0.0239	0.088	0.273	0.785	-0.148	0.195
market[T. Social Search]	0.0844	0.086	0.984	0.325	-0.084	0.253
market[T. Social Television]	-0.0382	0.131	-0.291	0.771	-0.296	0.219
market[T. Social Travel]	0.0432	0.094	0.459	0.646	-0.141	0.228
market[T. Software]	0.0596	0.054	1.109	0.268	-0.046	0.165
market[T. Software Compliance]	-0.0389	0.197	-0.198	0.843	-0.425	0.347
market[T. Solar]	0.0824	0.074	1.116	0.264	-0.062	0.227
market[T. Space Travel]	-0.0458	0.273	-0.168	0.867	-0.582	0.490
market[T. Spas]	0.2931	0.164	1.790	0.073	-0.028	0.614
market[T. Specialty Chemicals]	-0.0522	0.164	-0.319	0.750	-0.373	0.269
market[T. Specialty Foods]	-0.0396	0.083	-0.479	0.632	-0.202	0.123
market[T. Specialty Retail]	-0.0618	0.131	-0.470	0.638	-0.319	0.196
market[T. Speech Recognition]	0.2083	0.144	1.443	0.149	-0.075	0.491
market[T. Sponsorship]	-0.0384	0.131	-0.293	0.770	-0.296	0.219
market[T. Sporting Goods]	-0.0405	0.122	-0.332	0.740	-0.279	0.198
market[T. Sports]	0.0044	0.056	0.079	0.937	-0.106	0.115
market[T. Staffing Firms]	-0.0394	0.115	-0.344	0.731	-0.264	0.185
market[T. Startups]	0.0229	0.058	0.394	0.693	-0.091	0.137
market[T. Stock Exchanges]	-0.0392	0.100	-0.391	0.696	-0.236	0.157
market[T. Storage]	0.1806	0.064	2.801	0.005	0.054	0.307
market[T. Subscription Businesses]	-0.0414	0.086	-0.482	0.630	-0.210	0.127
market[T. Sunglasses]	-0.0415	0.197	-0.211	0.833	-0.428	0.345
market[T. Supply Chain Management]	0.1531	0.100	1.526	0.127	-0.043	0.350

market[T. Surveys]	0.1595	0.131	1.215	0.224	-0.098	0.417
market[T. Sustainability]	-0.0398	0.092	-0.434	0.664	-0.219	0.140
market[T. Swimming]	-0.0395	0.273	-0.145	0.885	-0.575	0.496
market[T. Synchronization]	0.1281	0.122	1.051	0.293	-0.111	0.367
market[T. Synthetic Biology]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Systems]	-0.0417	0.109	-0.383	0.702	-0.255	0.172
market[T. TV Production]	-0.0398	0.273	-0.146	0.884	-0.576	0.496
market[T. Tablets]	-0.0416	0.092	-0.453	0.650	-0.221	0.138
market[T. Task Management]	0.1122	0.092	1.224	0.221	-0.067	0.292
market[T. Taxis]	0.2105	0.144	1.459	0.145	-0.072	0.493
market[T. Tea]	-0.0416	0.197	-0.211	0.833	-0.428	0.344
market[T. Teachers]	-0.0382	0.115	-0.334	0.739	-0.263	0.186
market[T. Tech Field Support]	-0.0435	0.109	-0.399	0.690	-0.257	0.170
market[T. Technical Continuing Education]	-0.0387	0.197	-0.196	0.844	-0.425	0.347
market[T. Technology]	-0.0038	0.056	-0.067	0.946	-0.114	0.106
market[T. Teenagers]	-0.0403	0.122	-0.331	0.741	-0.279	0.198
market[T. Telecommunications]	0.0423	0.063	0.671	0.502	-0.081	0.166
market[T. Telephony]	0.1608	0.131	1.224	0.221	-0.097	0.418
market[T. Television]	0.1000	0.066	1.512	0.130	-0.030	0.230
market[T. Test and Measurement]	-0.0357	0.164	-0.218	0.827	-0.357	0.285
market[T. Testing]	0.1111	0.094	1.180	0.238	-0.073	0.296
market[T. Text Analytics]	-0.0381	0.144	-0.264	0.792	-0.321	0.245
market[T. Textbooks]	-0.0401	0.109	-0.368	0.713	-0.253	0.173
market[T. Textiles]	-0.0412	0.131	-0.314	0.754	-0.299	0.216
market[T. Theatre]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Therapeutics]	-0.0553	0.077	-0.714	0.475	-0.207	0.097
market[T. Ticketing]	0.0239	0.072	0.331	0.740	-0.117	0.165
market[T. Timeshares]	-0.0261	0.273	-0.095	0.924	-0.562	0.510
market[T. Tourism]	0.0081	0.079	0.102	0.919	-0.147	0.164
market[T. Toys]	-0.0411	0.115	-0.358	0.720	-0.266	0.184
market[T. Tracking]	0.1138	0.072	1.591	0.112	-0.026	0.254
market[T. Trading]	-0.0023	0.077	-0.030	0.976	-0.153	0.148
market[T. Training]	-0.0029	0.074	-0.039	0.969	-0.149	0.143
market[T. Transaction Processing]	-0.0460	0.197	-0.233	0.815	-0.432	0.340
market[T. Translation]	0.0287	0.089	0.321	0.748	-0.147	0.204
market[T. Transportation]	-0.0316	0.058	-0.549	0.583	-0.145	0.081
market[T. Travel]	0.0293	0.056	0.528	0.598	-0.080	0.138

market[T. Travel & Tourism]	0.0129	0.082	0.158	0.874	-0.147	0.173
market[T. Trusted Networks]	0.2924	0.164	1.786	0.074	-0.029	0.613
market[T. Tutoring]	0.0255	0.088	0.291	0.771	-0.146	0.197
market[T. Twin-Tip Skis]	-0.0378	0.273	-0.138	0.890	-0.574	0.498
market[T. Twitter Applications]	0.1254	0.070	1.796	0.072	-0.011	0.262
market[T. Unifed Communications]	0.0663	0.104	0.636	0.524	-0.138	0.271
market[T. Universities]	-0.0396	0.104	-0.380	0.704	-0.244	0.165
market[T. University Students]	-0.0393	0.115	-0.343	0.732	-0.264	0.185
market[T. Unmanned Air Systems]	-0.0398	0.273	-0.145	0.884	-0.576	0.496
market[T. Usability]	-0.0392	0.164	-0.239	0.811	-0.360	0.282
market[T. User Experience Design]	-0.0388	0.086	-0.452	0.651	-0.207	0.129
market[T. Utilities]	-0.0026	0.079	-0.032	0.974	-0.158	0.153
market[T. Vacation Rentals]	0.0472	0.097	0.486	0.627	-0.143	0.237
market[T. Vending and Concessions]	-0.0368	0.273	-0.135	0.893	-0.573	0.499
market[T. Venture Capital]	0.0322	0.068	0.473	0.636	-0.101	0.166
market[T. Ventures for Good]	-0.0399	0.144	-0.276	0.782	-0.323	0.243
market[T. Vertical Search]	-0.0390	0.144	-0.270	0.787	-0.322	0.244
market[T. Veterinary]	-0.0398	0.197	-0.202	0.840	-0.426	0.346
market[T. Video]	0.0932	0.057	1.644	0.100	-0.018	0.204
market[T. Video Chat]	-0.0395	0.109	-0.363	0.717	-0.253	0.174
market[T. Video Conferencing]	-0.0382	0.104	-0.366	0.714	-0.242	0.166
market[T. Video Editing]	-0.0394	0.164	-0.241	0.810	-0.360	0.282
market[T. Video Games]	0.1003	0.074	1.360	0.174	-0.044	0.245
market[T. Video Processing]	-0.0397	0.197	-0.202	0.840	-0.426	0.346
market[T. Video Streaming]	0.1316	0.063	2.078	0.038	0.007	0.256
market[T. Video on Demand]	0.2054	0.094	2.182	0.029	0.021	0.390
market[T. Virtual Currency]	-0.0400	0.115	-0.349	0.727	-0.265	0.185
market[T. Virtual Goods]	0.2914	0.164	1.780	0.075	-0.030	0.612
market[T. Virtual Workforces]	-0.0455	0.164	-0.278	0.781	-0.367	0.275
market[T. Virtual Worlds]	-0.0424	0.082	-0.520	0.603	-0.202	0.117
market[T. Virtualization]	0.0615	0.074	0.826	0.409	-0.084	0.207
market[T. Visual Search]	0.0817	0.109	0.751	0.453	-0.132	0.295
market[T. Visualization]	0.0711	0.104	0.683	0.495	-0.133	0.275
market[T. VoIP]	0.1636	0.073	2.237	0.025	0.020	0.307
market[T. Water]	-0.0402	0.115	-0.351	0.726	-0.265	0.184
market[T. Water Purification]	-0.0396	0.115	-0.344	0.731	-0.265	0.186
market[T. Wealth Management]	-0.0503	0.131	-0.383	0.702	-0.308	0.207

market[T. Web Browsers]	0.0865	0.109	0.794	0.427	-0.127	0.300
market[T. Web CMS]	0.0261	0.090	0.292	0.770	-0.149	0.202
market[T. Web Design]	0.0420	0.077	0.548	0.583	-0.108	0.192
market[T. Web Development]	0.0639	0.060	1.069	0.285	-0.053	0.181
market[T. Web Hosting]	0.1466	0.055	2.659	0.008	0.039	0.255
market[T. Web Presence Management]	-0.0398	0.273	-0.145	0.884	-0.576	0.496
market[T. Web Tools]	0.1172	0.067	1.746	0.081	-0.014	0.249
market[T. WebOS]	0.2932	0.164	1.790	0.073	-0.028	0.614
market[T. Weddings]	-0.0401	0.083	-0.484	0.628	-0.202	0.122
market[T. Weird Hardware]	-0.0399	0.273	-0.146	0.884	-0.576	0.496
market[T. Wholesale]	-0.0395	0.100	-0.394	0.694	-0.236	0.157
market[T. Wind]	-0.0476	0.273	-0.174	0.862	-0.583	0.488
market[T. Windows Phone 7]	0.2088	0.144	1.446	0.148	-0.074	0.492
market[T. Wine And Spirits]	-0.0397	0.082	-0.487	0.626	-0.200	0.120
market[T. Wireless]	0.1359	0.062	2.192	0.028	0.014	0.257
market[T. Women]	0.0403	0.094	0.428	0.669	-0.144	0.225
market[T. World Domination]	0.1520	0.131	1.157	0.247	-0.105	0.409
market[T. Writers]	-0.0389	0.273	-0.142	0.887	-0.575	0.497
market[T. Young Adults]	-0.0383	0.197	-0.195	0.846	-0.424	0.348
market[T. iOS]	0.0023	0.067	0.035	0.972	-0.128	0.133
market[T. iPad]	0.0398	0.076	0.525	0.600	-0.109	0.188
market[T. iPhone]	0.1315	0.063	2.081	0.037	0.008	0.255
market[T. iPod Touch]	0.2957	0.164	1.806	0.071	-0.025	0.617
market[T. mHealth]	0.0859	0.109	0.789	0.430	-0.128	0.299
seed	-2.762e-09	1.2e-09	-2.309	0.021	-5.11e-09	-4.17e-10
venture	5.545e-10	4.36e-11	12.706	0.000	4.69e-10	6.4e-10
equity_crowdfunding	-3.402e-09	7.61e-09	-0.447	0.655	-1.83e-08	1.15e-08
undisclosed	5.449e-10	4.88e-10	1.117	0.264	-4.11e-10	1.5e-09
convertible_note	-5.34e-10	8.47e-10	-0.630	0.529	-2.19e-09	1.13e-09
debt_financing	-1.273e-12	8.78e-12	-0.145	0.885	-1.85e-11	1.59e-11
angel	-7.913e-10	1.87e-09	-0.423	0.673	-4.46e-09	2.88e-09
grant	-2.334e-10	2.18e-10	-1.073	0.283	-6.6e-10	1.93e-10

private_equity	2.82e-11	3.94e-11	0.715	0.474	-4.91e-11	1.05e-10
post_ipo_equity	1.306e-10	4.82e-11	2.707	0.007	3.6e-11	2.25e-10
post_ipo_debt	-1.428e-11	4.05e-11	-0.353	0.724	-9.36e-11	6.5e-11
secondary_market	-4.591e-10	3.15e-10	-1.459	0.145	-1.08e-09	1.58e-10
product_crowdfunding	-1.398e-09	2.92e-09	-0.479	0.632	-7.12e-09	4.33e-09
Omnibus:	26050.703	Durbin-Watson:	1.991			
Prob(Omnibus):	0.000	Jarque-Bera (JB):	160817.687			
Skew:	2.948	Prob(JB):	0.00			
Kurtosis:	10.205	Cond. No.	1.68e+11			

Warnings:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
- [2] The condition number is large, 1.68e+11. This might indicate that there are strong multicollinearity or other numerical problems.

All Funding + State + Year Founded

```
In [363]: smf.ols('acquired ~ founded_year + state_code + seed + venture + equity_crowdfunding + undisclosed + convertible_note + debt_financing + angel + grant + private_equity + post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', data=df_regress).fit().summary()
```

Out[363]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.039
Model:	OLS	Adj. R-squared:	0.036
Method:	Least Squares	F-statistic:	13.38
Date:	Thu, 14 May 2020	Prob (F-statistic):	1.35e-156
Time:	13:10:39	Log-Likelihood:	-4537.6
No. Observations:	24231	AIC:	9225.
Df Residuals:	24156	BIC:	9832.
Df Model:	74		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	10.2953	0.484	21.263	0.000	9.346	11.244
state_code[T.AK]	-0.0322	0.094	-0.342	0.732	-0.217	0.152
state_code[T.AL]	-0.0357	0.048	-0.750	0.453	-0.129	0.058
state_code[T.AR]	-0.0318	0.040	-0.792	0.428	-0.111	0.047
state_code[T.AZ]	0.0072	0.038	0.192	0.848	-0.067	0.081
state_code[T.BC]	0.0262	0.038	0.692	0.489	-0.048	0.100
state_code[T.CA]	0.1070	0.033	3.216	0.001	0.042	0.172
state_code[T.CO]	0.0496	0.035	1.406	0.160	-0.020	0.119
state_code[T.CT]	0.0175	0.038	0.459	0.647	-0.057	0.092
state_code[T.DC]	0.0353	0.041	0.869	0.385	-0.044	0.115
state_code[T.DE]	-0.0025	0.053	-0.048	0.962	-0.106	0.101
state_code[T.FL]	0.0045	0.035	0.129	0.897	-0.064	0.073
state_code[T.GA]	0.0361	0.036	1.007	0.314	-0.034	0.106
state_code[T.HI]	-0.0238	0.056	-0.425	0.671	-0.133	0.086
state_code[T.IA]	0.0135	0.049	0.276	0.783	-0.083	0.110
state_code[T.ID]	-0.0281	0.054	-0.520	0.603	-0.134	0.078
state_code[T.IL]	0.0467	0.035	1.337	0.181	-0.022	0.115
state_code[T.IN]	-0.0103	0.040	-0.260	0.795	-0.088	0.067
state_code[T.KS]	-0.0124	0.047	-0.263	0.792	-0.105	0.080
state_code[T.KY]	-0.0019	0.046	-0.041	0.967	-0.092	0.088
state_code[T.LA]	-0.0300	0.050	-0.601	0.548	-0.128	0.068
state_code[T.MA]	0.0874	0.034	2.575	0.010	0.021	0.154
state_code[T.MB]	0.0210	0.091	0.232	0.817	-0.157	0.199
state_code[T.MD]	0.0438	0.036	1.207	0.227	-0.027	0.115
state_code[T.ME]	-0.0279	0.060	-0.464	0.643	-0.146	0.090

state_code[T.MI]	-0.0192	0.038	-0.501	0.616	-0.094	0.056
state_code[T.MN]	0.0149	0.037	0.398	0.691	-0.058	0.088
state_code[T.MO]	0.0008	0.040	0.020	0.984	-0.077	0.078
state_code[T.MS]	-0.0052	0.068	-0.077	0.939	-0.139	0.129
state_code[T.MT]	0.0474	0.071	0.671	0.502	-0.091	0.186
state_code[T.NB]	-0.0233	0.124	-0.188	0.851	-0.266	0.219
state_code[T.NC]	0.0039	0.036	0.106	0.915	-0.067	0.075
state_code[T.ND]	-0.0378	0.088	-0.432	0.666	-0.209	0.134
state_code[T.NE]	0.0025	0.049	0.051	0.959	-0.094	0.099
state_code[T.NH]	0.0277	0.046	0.599	0.549	-0.063	0.118
state_code[T.NJ]	0.0266	0.036	0.739	0.460	-0.044	0.097
state_code[T.NL]	-0.0282	0.088	-0.322	0.747	-0.200	0.143
state_code[T.NM]	-0.0201	0.052	-0.386	0.699	-0.122	0.082
state_code[T.NS]	0.1007	0.064	1.584	0.113	-0.024	0.225
state_code[T.NV]	-4.151e-05	0.041	-0.001	0.999	-0.080	0.080
state_code[T.NY]	0.0663	0.034	1.971	0.049	0.000	0.132
state_code[T.OH]	0.0021	0.036	0.059	0.953	-0.069	0.073
state_code[T.OK]	0.0222	0.051	0.435	0.664	-0.078	0.122
state_code[T.ON]	0.0617	0.036	1.733	0.083	-0.008	0.131
state_code[T.OR]	0.0718	0.038	1.902	0.057	-0.002	0.146
state_code[T.PA]	0.0233	0.035	0.661	0.508	-0.046	0.092
state_code[T.PE]	-0.0014	0.209	-0.007	0.995	-0.412	0.409
state_code[T.QC]	0.0705	0.040	1.757	0.079	-0.008	0.149
state_code[T.RI]	0.0352	0.048	0.740	0.460	-0.058	0.129
state_code[T.SC]	-0.0024	0.045	-0.053	0.958	-0.090	0.085
state_code[T.SD]	-0.0468	0.094	-0.497	0.619	-0.231	0.138
state_code[T.SK]	-0.0044	0.172	-0.025	0.980	-0.341	0.333
state_code[T.TN]	0.0049	0.037	0.132	0.895	-0.068	0.078
state_code[T.TX]	0.0468	0.034	1.370	0.171	-0.020	0.114
state_code[T.UT]	0.0457	0.037	1.230	0.219	-0.027	0.118
state_code[T.VA]	0.0356	0.036	0.991	0.322	-0.035	0.106
state_code[T.VT]	-0.0097	0.061	-0.158	0.875	-0.130	0.111
state_code[T.WA]	0.0948	0.035	2.732	0.006	0.027	0.163
state_code[T.WI]	0.0179	0.041	0.438	0.662	-0.062	0.098
state_code[T.WV]	-0.0338	0.091	-0.373	0.709	-0.211	0.144
state_code[T.WY]	-0.0220	0.080	-0.275	0.783	-0.179	0.135
founded_year	-0.0051	0.000	-21.259	0.000	-0.006	-0.005

seed	-5.239e-09	1.83e-09	-2.858	0.004	-8.83e-09	-1.65e-09
venture	2.747e-10	5.87e-11	4.680	0.000	1.6e-10	3.9e-10
equity_crowdfunding	-3.1e-09	7.9e-09	-0.392	0.695	-1.86e-08	1.24e-08
undisclosed	2.943e-09	1.38e-09	2.135	0.033	2.41e-10	5.65e-09
convertible_note	-1.048e-09	9.52e-10	-1.101	0.271	-2.91e-09	8.18e-10
debt_financing	-8.387e-12	9.65e-12	-0.869	0.385	-2.73e-11	1.05e-11
angel	2.784e-09	4.02e-09	0.692	0.489	-5.1e-09	1.07e-08
grant	-1.225e-09	4.91e-10	-2.496	0.013	-2.19e-09	-2.63e-10
private_equity	-5.392e-11	4.88e-11	-1.105	0.269	-1.5e-10	4.18e-11
post_ipo_equity	1.077e-10	5.79e-11	1.858	0.063	-5.93e-12	2.21e-10
post_ipo_debt	-7.509e-11	6.91e-11	-1.087	0.277	-2.1e-10	6.03e-11
secondary_market	-1.067e-09	6.15e-10	-1.735	0.083	-2.27e-09	1.38e-10
product_crowdfunding	-4.434e-10	3.33e-09	-0.133	0.894	-6.98e-09	6.09e-09

Omnibus:	11770.548	Durbin-Watson:	1.982
Prob(Omnibus):	0.000	Jarque-Bera (JB):	49236.621
Skew:	2.521	Prob(JB):	0.00
Kurtosis:	7.832	Cond. No.	5.03e+10

Warnings:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
- [2] The condition number is large, 5.03e+10. This might indicate that there are strong multicollinearity or other numerical problems.

All Funding + Country + Year Founded

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In [364]: smf.ols('acquired ~ founded_year + country_code + seed + venture + equity_crow  
dfunding + undisclosed + convertible_note + debt_financing + angel + grant + p  
rivate_equity + post_ipo_equity + post_ipo_debt + secondary_market + product_c  
rowdfunding',data=df_regress).fit().summary()
```


Out[364]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.030
Model:	OLS	Adj. R-squared:	0.026
Method:	Least Squares	F-statistic:	8.558
Date:	Thu, 14 May 2020	Prob (F-statistic):	9.52e-145
Time:	13:10:43	Log-Likelihood:	-3889.0
No. Observations:	34627	AIC:	8026.
Df Residuals:	34503	BIC:	9074.
Df Model:	123		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	9.3232	0.479	19.464	0.000	8.384	10.262
country_code[T.ARE]	0.0358	0.274	0.131	0.896	-0.501	0.572
country_code[T.ARG]	0.0044	0.272	0.016	0.987	-0.529	0.538
country_code[T.ARM]	-0.0298	0.332	-0.090	0.928	-0.681	0.621
country_code[T.AUS]	0.0120	0.272	0.044	0.965	-0.521	0.545
country_code[T.AUT]	0.0357	0.273	0.131	0.896	-0.499	0.571
country_code[T.AZE]	-0.0089	0.313	-0.029	0.977	-0.623	0.605
country_code[T.BEL]	0.0318	0.272	0.117	0.907	-0.502	0.566
country_code[T.BGD]	-0.0214	0.290	-0.074	0.941	-0.590	0.547
country_code[T.BGR]	0.0426	0.274	0.156	0.876	-0.494	0.579
country_code[T.BHR]	-0.0092	0.313	-0.029	0.977	-0.623	0.605
country_code[T.BHS]	-0.0184	0.332	-0.055	0.956	-0.669	0.633
country_code[T.BLR]	-0.0185	0.332	-0.056	0.956	-0.670	0.633
country_code[T.BMU]	0.2627	0.313	0.839	0.402	-0.351	0.877
country_code[T.BRA]	0.0017	0.272	0.006	0.995	-0.531	0.534
country_code[T.BRN]	-0.0046	0.384	-0.012	0.990	-0.756	0.747
country_code[T.BWA]	-0.0219	0.313	-0.070	0.944	-0.636	0.592
country_code[T.CAN]	0.0484	0.271	0.178	0.858	-0.483	0.580
country_code[T.CHE]	0.0147	0.272	0.054	0.957	-0.518	0.548
country_code[T.CHL]	0.0068	0.272	0.025	0.980	-0.526	0.540
country_code[T.CHN]	-0.0257	0.271	-0.095	0.924	-0.558	0.506
country_code[T.CIV]	-4.653e-10	6.38e-08	-0.007	0.994	-1.26e-07	1.25e-07
country_code[T.CMR]	-0.0116	0.332	-0.035	0.972	-0.663	0.639
country_code[T.COL]	0.0141	0.276	0.051	0.959	-0.527	0.555
country_code[T.CRI]	-0.0182	0.303	-0.060	0.952	-0.613	0.576

country_code[T.CYM]	-0.0334	0.290	-0.115	0.908	-0.602	0.535
country_code[T.CYP]	-0.0272	0.283	-0.096	0.924	-0.582	0.528
country_code[T.CZE]	0.0044	0.275	0.016	0.987	-0.534	0.543
country_code[T.DEU]	0.0491	0.271	0.181	0.857	-0.483	0.581
country_code[T.DNK]	0.0259	0.272	0.095	0.924	-0.507	0.559
country_code[T.DOM]	-0.0105	0.313	-0.034	0.973	-0.624	0.603
country_code[T.DZA]	-0.0131	0.288	-0.045	0.964	-0.577	0.551
country_code[T.ECU]	-0.0091	0.384	-0.024	0.981	-0.761	0.743
country_code[T.EGY]	-0.0352	0.278	-0.127	0.899	-0.580	0.510
country_code[T.ESP]	0.0257	0.272	0.095	0.925	-0.507	0.558
country_code[T.EST]	-0.0183	0.275	-0.066	0.947	-0.557	0.520
country_code[T.FIN]	0.0235	0.272	0.086	0.931	-0.510	0.557
country_code[T.FRA]	0.0254	0.271	0.093	0.926	-0.507	0.557
country_code[T.GBR]	0.0233	0.271	0.086	0.931	-0.508	0.555
country_code[T.GHA]	-0.0235	0.284	-0.083	0.934	-0.581	0.534
country_code[T.GIB]	-0.0205	0.332	-0.062	0.951	-0.672	0.631
country_code[T.GRC]	0.0258	0.276	0.093	0.926	-0.516	0.567
country_code[T.GTM]	-0.0128	0.313	-0.041	0.967	-0.627	0.601
country_code[T.HKG]	-0.0198	0.273	-0.072	0.942	-0.554	0.515
country_code[T.HRV]	-0.0217	0.293	-0.074	0.941	-0.596	0.552
country_code[T.HUN]	0.0106	0.275	0.039	0.969	-0.529	0.550
country_code[T.IDN]	-0.0192	0.274	-0.070	0.944	-0.557	0.519
country_code[T.IND]	-0.0073	0.271	-0.027	0.978	-0.539	0.525
country_code[T.IRL]	0.0230	0.272	0.085	0.933	-0.510	0.556
country_code[T.ISL]	-0.0203	0.280	-0.073	0.942	-0.568	0.528
country_code[T.ISR]	0.0549	0.271	0.202	0.840	-0.477	0.587
country_code[T.ITA]	0.0202	0.272	0.074	0.941	-0.513	0.553
country_code[T.JAM]	-0.0231	0.384	-0.060	0.952	-0.775	0.729
country_code[T.JEY]	5.717e-08	0.384	1.49e-07	1.000	-0.752	0.752
country_code[T.JOR]	-0.0192	0.279	-0.069	0.945	-0.565	0.527
country_code[T.JPN]	0.0139	0.272	0.051	0.959	-0.519	0.547
country_code[T.KEN]	-0.0292	0.280	-0.104	0.917	-0.577	0.519
country_code[T.KHM]	-0.0726	0.288	-0.252	0.801	-0.636	0.491
country_code[T.KOR]	0.0056	0.272	0.021	0.984	-0.527	0.538
country_code[T.KWT]	2.652e-09	3.9e-07	0.007	0.995	-7.62e-07	7.67e-07
country_code[T.LAO]	-0.0185	0.384	-0.048	0.961	-0.770	0.733
country_code[T.LBN]	-0.0121	0.284	-0.043	0.966	-0.570	0.545

country_code[T.LIE]	1.056e-09	4.36e-07	0.002	0.998	-8.53e-07	8.55e-07
country_code[T.LTU]	0.0677	0.277	0.245	0.807	-0.475	0.610
country_code[T.LUX]	0.0225	0.279	0.081	0.936	-0.524	0.570
country_code[T.LVA]	0.0989	0.286	0.346	0.729	-0.461	0.659
country_code[T.MAF]	0.9293	0.384	2.423	0.015	0.177	1.681
country_code[T.MAR]	-0.0141	0.313	-0.045	0.964	-0.628	0.600
country_code[T.MCO]	-0.1021	0.384	-0.266	0.790	-0.854	0.650
country_code[T.MDA]	-0.0207	0.332	-0.062	0.950	-0.672	0.630
country_code[T.MEX]	0.0162	0.274	0.059	0.953	-0.520	0.552
country_code[T.MKD]	-0.0185	0.332	-0.056	0.956	-0.670	0.633
country_code[T.MLT]	-0.0431	0.332	-0.130	0.897	-0.694	0.608
country_code[T.MMR]	-0.0063	0.332	-0.019	0.985	-0.657	0.645
country_code[T.MOZ]	-3.34e-09	2.97e-07	-0.011	0.991	-5.86e-07	5.79e-07
country_code[T.MUS]	-0.0133	0.384	-0.035	0.972	-0.765	0.738
country_code[T.MYS]	0.0110	0.274	0.040	0.968	-0.527	0.549
country_code[T.NGA]	-0.0199	0.277	-0.072	0.943	-0.562	0.522
country_code[T.NIC]	-0.0196	0.384	-0.051	0.959	-0.771	0.732
country_code[T.NLD]	0.0203	0.272	0.075	0.940	-0.512	0.553
country_code[T.NOR]	0.0095	0.273	0.035	0.972	-0.526	0.545
country_code[T.NPL]	-0.0158	0.332	-0.047	0.962	-0.667	0.635
country_code[T.NZL]	-0.0071	0.274	-0.026	0.979	-0.544	0.530
country_code[T.OMN]	-0.0046	0.384	-0.012	0.990	-0.756	0.747
country_code[T.PAK]	-0.0253	0.279	-0.091	0.928	-0.572	0.522
country_code[T.PAN]	-0.0218	0.297	-0.073	0.942	-0.604	0.561
country_code[T.PER]	-0.0075	0.279	-0.027	0.979	-0.555	0.539
country_code[T.PHL]	-0.0231	0.276	-0.083	0.933	-0.564	0.518
country_code[T.POL]	-0.0171	0.273	-0.063	0.950	-0.553	0.518
country_code[T.PRT]	0.0111	0.274	0.041	0.968	-0.525	0.547
country_code[T.ROM]	-0.0156	0.277	-0.056	0.955	-0.559	0.528
country_code[T.RUS]	0.0074	0.272	0.027	0.978	-0.526	0.540
country_code[T.SAU]	-0.0087	0.293	-0.030	0.976	-0.583	0.565
country_code[T.SGP]	0.0076	0.272	0.028	0.978	-0.525	0.540
country_code[T.SLV]	-0.0200	0.313	-0.064	0.949	-0.634	0.594
country_code[T.SOM]	-0.0127	0.384	-0.033	0.973	-0.765	0.739
country_code[T.SRB]	-0.0105	0.286	-0.037	0.971	-0.571	0.550
country_code[T.SVK]	-0.0262	0.281	-0.093	0.926	-0.578	0.526
country_code[T.SVN]	-0.0144	0.283	-0.051	0.959	-0.570	0.541

country_code[T.SWE]	0.0077	0.272	0.028	0.977	-0.525	0.541
country_code[T.SYC]	-0.0138	0.384	-0.036	0.971	-0.766	0.738
country_code[T.THA]	0.0084	0.276	0.030	0.976	-0.532	0.549
country_code[T.TTO]	-0.0047	0.384	-0.012	0.990	-0.756	0.747
country_code[T.TUN]	-0.0282	0.313	-0.090	0.928	-0.642	0.586
country_code[T.TUR]	-0.0031	0.273	-0.011	0.991	-0.537	0.531
country_code[T.TWN]	-0.0419	0.276	-0.152	0.879	-0.583	0.499
country_code[T.TZA]	-0.0309	0.313	-0.099	0.921	-0.645	0.583
country_code[T.UGA]	-0.0132	0.286	-0.046	0.963	-0.574	0.547
country_code[T.UKR]	-0.0116	0.275	-0.042	0.966	-0.551	0.527
country_code[T.URY]	0.0767	0.286	0.268	0.788	-0.484	0.637
country_code[T.USA]	0.0629	0.271	0.232	0.816	-0.469	0.595
country_code[T.UZB]	-0.0368	0.384	-0.096	0.924	-0.789	0.715
country_code[T.VNM]	-0.0441	0.280	-0.157	0.875	-0.593	0.505
country_code[T.ZAF]	0.0124	0.274	0.045	0.964	-0.525	0.550
country_code[T.ZWE]	1.177e-11	2.69e-08	0.000	1.000	-5.27e-08	5.27e-08
founded_year	-0.0046	0.000	-23.613	0.000	-0.005	-0.004
seed	-2.886e-09	1.55e-09	-1.861	0.063	-5.92e-09	1.53e-10
venture	3.602e-10	4.56e-11	7.903	0.000	2.71e-10	4.5e-10
equity_crowdfunding	-6.331e-09	6.53e-09	-0.970	0.332	-1.91e-08	6.46e-09
undisclosed	5.462e-11	6.44e-10	0.085	0.932	-1.21e-09	1.32e-09
convertible_note	-8.937e-10	8.82e-10	-1.013	0.311	-2.62e-09	8.36e-10
debt_financing	-8.633e-12	8.91e-12	-0.969	0.333	-2.61e-11	8.84e-12
angel	4.689e-09	2.67e-09	1.754	0.079	-5.5e-10	9.93e-09
grant	-1.051e-09	3.01e-10	-3.488	0.000	-1.64e-09	-4.6e-10
private_equity	-4.417e-11	4.1e-11	-1.078	0.281	-1.25e-10	3.62e-11
post_ipo_equity	9.862e-11	5.14e-11	1.918	0.055	-2.16e-12	1.99e-10
post_ipo_debt	-8.183e-11	6.33e-11	-1.293	0.196	-2.06e-10	4.22e-11
secondary_market	-9.298e-10	5.21e-10	-1.786	0.074	-1.95e-09	9.07e-11
product_crowdfunding	-1.038e-09	3.01e-09	-0.345	0.730	-6.94e-09	4.87e-09
Omnibus:	19786.354	Durbin-Watson:	1.983			
Prob(Omnibus):	0.000	Jarque-Bera (JB):	115069.074			
Skew:	2.890	Prob(JB):	0.00			
Kurtosis:	9.808	Cond. No.	4.88e+25			

Warnings:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

[2] The smallest eigenvalue is $3.9e-31$. This might indicate that there are strong multicollinearity problems or that the design matrix is singular.

All Funding + Country + Year Founded + Market

```
In [365]: smf.ols('acquired ~ market + founded_year + country_code + seed + venture + equity_crowdfunding + undisclosed + convertible_note + debt_financing + angel + grant + private_equity + post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', data=df_regress).fit().summary()
```

Out[365]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.064
Model:	OLS	Adj. R-squared:	0.040
Method:	Least Squares	F-statistic:	2.646
Date:	Thu, 14 May 2020	Prob (F-statistic):	2.11e-119
Time:	13:10:58	Log-Likelihood:	-3311.8
No. Observations:	33152	AIC:	8308.
Df Residuals:	32310	BIC:	1.539e+04
Df Model:	841		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	9.4083	0.521	18.041	0.000	8.386	10.430
market[T. 3D Printing]	0.0165	0.117	0.140	0.889	-0.214	0.247
market[T. 3D Technology]	0.0065	0.130	0.050	0.960	-0.249	0.262
market[T. Accounting]	0.1189	0.097	1.220	0.223	-0.072	0.310
market[T. Ad Targeting]	0.0721	0.103	0.696	0.486	-0.131	0.275
market[T. Advanced Materials]	-0.2332	0.203	-1.147	0.252	-0.632	0.165
market[T. Adventure Travel]	-0.0112	0.139	-0.081	0.936	-0.283	0.261
market[T. Advertising]	0.1103	0.068	1.611	0.107	-0.024	0.245
market[T. Advertising Exchanges]	-0.0234	0.203	-0.115	0.908	-0.422	0.375
market[T. Advertising Networks]	-0.0257	0.203	-0.127	0.899	-0.424	0.373
market[T. Advertising Platforms]	0.0247	0.088	0.283	0.778	-0.147	0.196
market[T. Advice]	0.0434	0.101	0.428	0.668	-0.155	0.242
market[T. Aerospace]	0.0583	0.099	0.587	0.557	-0.136	0.253
market[T. Agriculture]	0.1500	0.094	1.588	0.112	-0.035	0.335
market[T. Algorithms]	-0.0032	0.203	-0.016	0.987	-0.401	0.395
market[T. All Markets]	0.1379	0.130	1.063	0.288	-0.116	0.392
market[T. All Students]	-0.0079	0.100	-0.079	0.937	-0.204	0.188
market[T. Alternative Medicine]	-0.0010	0.279	-0.004	0.997	-0.549	0.546
market[T. Alumni]	-0.0196	0.279	-0.070	0.944	-0.567	0.528
market[T. Analytics]	0.0686	0.069	0.996	0.319	-0.066	0.204
market[T. Android]	0.1118	0.075	1.497	0.134	-0.035	0.258
market[T. Angels]	-0.0145	0.279	-0.052	0.959	-0.562	0.533
market[T. Animal Feed]	-0.0209	0.279	-0.075	0.941	-0.569	0.527
market[T. App Discovery]	-0.0255	0.279	-0.091	0.927	-0.573	0.522
market[T. App Marketing]	0.0178	0.087	0.205	0.837	-0.152	0.188

market[T. App Stores]	-0.0022	0.123	-0.018	0.986	-0.243	0.239
market[T. Application Performance Monitoring]	-0.0179	0.151	-0.118	0.906	-0.315	0.279
market[T. Application Platforms]	0.1259	0.099	1.269	0.204	-0.069	0.320
market[T. Apps]	0.0582	0.071	0.819	0.413	-0.081	0.198
market[T. Architecture]	-0.0371	0.170	-0.218	0.828	-0.371	0.297
market[T. Archiving]	0.3020	0.170	1.772	0.076	-0.032	0.636
market[T. Art]	0.0243	0.089	0.272	0.786	-0.151	0.199
market[T. Artificial Intelligence]	-0.0174	0.092	-0.189	0.850	-0.198	0.163
market[T. Artists Globally]	-0.0172	0.139	-0.124	0.901	-0.289	0.255
market[T. Assisitive Technology]	-0.0201	0.279	-0.072	0.943	-0.567	0.527
market[T. Auctions]	0.1693	0.090	1.879	0.060	-0.007	0.346
market[T. Audio]	0.1050	0.099	1.059	0.290	-0.089	0.299
market[T. Augmented Reality]	0.0128	0.104	0.123	0.902	-0.192	0.217
market[T. Auto]	0.3681	0.139	2.652	0.008	0.096	0.640
market[T. Automated Kiosk]	-5.16e-08	2.02e-07	-0.255	0.799	-4.48e-07	3.45e-07
market[T. Automotive]	0.0365	0.072	0.509	0.611	-0.104	0.177
market[T. B2B]	0.0421	0.081	0.521	0.602	-0.116	0.201
market[T. B2B Express Delivery]	0.0214	0.279	0.076	0.939	-0.526	0.569
market[T. BPO Services]	0.0117	0.280	0.042	0.967	-0.537	0.561
market[T. Babies]	0.0003	0.113	0.002	0.998	-0.221	0.222
market[T. Baby Accessories]	-0.0101	0.279	-0.036	0.971	-0.557	0.537
market[T. Baby Boomers]	-0.0190	0.279	-0.068	0.946	-0.566	0.528
market[T. Banking]	-0.0047	0.085	-0.055	0.956	-0.172	0.162
market[T. Batteries]	-0.0277	0.130	-0.213	0.831	-0.283	0.228
market[T. Beauty]	0.0371	0.089	0.417	0.677	-0.137	0.212
market[T. Bicycles]	-0.0672	0.279	-0.240	0.810	-0.614	0.480
market[T. Big Data]	0.0454	0.072	0.629	0.530	-0.096	0.187
market[T. Big Data Analytics]	0.0064	0.079	0.082	0.935	-0.148	0.161
market[T. Billing]	0.0741	0.106	0.698	0.485	-0.134	0.282
market[T. Bio-Pharm]	-0.0670	0.170	-0.393	0.694	-0.401	0.267
market[T. Biofuels]	-1.18e-06	2.72e-06	-0.433	0.665	-6.52e-06	4.16e-06
market[T. Bioinformatics]	0.3097	0.170	1.817	0.069	-0.024	0.644
market[T. Biomass Power Generation]	3.636e-07	7.65e-07	0.476	0.634	-1.13e-06	1.86e-06
market[T. Biometrics]	-0.0004	0.152	-0.002	0.998	-0.298	0.297
market[T. Biotechnology]	-0.0032	0.068	-0.046	0.963	-0.137	0.130

market[T. Biotechnology and Semiconductor]	-0.0325	0.279	-0.116	0.907	-0.580	0.515
market[T. Bitcoin]	0.0037	0.081	0.046	0.963	-0.155	0.163
market[T. Blogging Platforms]	0.1587	0.084	1.891	0.059	-0.006	0.323
market[T. Boating Industry]	-0.0106	0.203	-0.052	0.959	-0.409	0.388
market[T. Brand Marketing]	0.0850	0.078	1.093	0.274	-0.067	0.237
market[T. Bridging Online and Offline]	-0.0143	0.151	-0.094	0.925	-0.311	0.283
market[T. Broadcasting]	-0.0745	0.106	-0.701	0.483	-0.283	0.134
market[T. Brokers]	-0.0445	0.152	-0.293	0.769	-0.342	0.253
market[T. Browser Extensions]	0.2570	0.106	2.417	0.016	0.049	0.465
market[T. Business Analytics]	-0.0078	0.113	-0.069	0.945	-0.229	0.214
market[T. Business Development]	0.0657	0.106	0.618	0.537	-0.143	0.274
market[T. Business Information Systems]	-0.0513	0.151	-0.339	0.735	-0.348	0.246
market[T. Business Intelligence]	0.1033	0.083	1.244	0.214	-0.059	0.266
market[T. Business Productivity]	-0.0267	0.130	-0.206	0.837	-0.281	0.228
market[T. Business Services]	-0.0185	0.078	-0.238	0.811	-0.170	0.133
market[T. CAD]	3.681e-07	8.01e-07	0.460	0.646	-1.2e-06	1.94e-06
market[T. CRM]	0.0412	0.082	0.500	0.617	-0.120	0.202
market[T. Cable]	0.9164	0.279	3.282	0.001	0.369	1.464
market[T. Call Center Automation]	-1.034e-06	2.54e-06	-0.407	0.684	-6.01e-06	3.95e-06
market[T. Carbon]	0.0545	0.279	0.195	0.845	-0.493	0.602
market[T. Career Management]	0.1088	0.088	1.233	0.218	-0.064	0.282
market[T. Career Planning]	0.1456	0.130	1.122	0.262	-0.109	0.400
market[T. Cars]	0.1274	0.096	1.326	0.185	-0.061	0.316
market[T. Casual Games]	0.0434	0.204	0.213	0.831	-0.356	0.442
market[T. Celebrity]	0.2183	0.151	1.441	0.150	-0.079	0.515
market[T. Certification Test]	-0.0362	0.203	-0.178	0.859	-0.434	0.362
market[T. Charity]	-0.0028	0.106	-0.027	0.979	-0.211	0.205
market[T. Charter Schools]	-0.0348	0.170	-0.204	0.838	-0.369	0.299
market[T. Chat]	0.2636	0.087	3.012	0.003	0.092	0.435
market[T. Chemicals]	-0.0765	0.131	-0.586	0.558	-0.332	0.179
market[T. China Internet]	8.308e-08	2.46e-07	0.337	0.736	-4e-07	5.66e-07
market[T. Civil Engineers]	-0.0002	0.279	-0.001	0.999	-0.548	0.547
market[T. Classifieds]	0.0009	0.113	0.008	0.993	-0.221	0.222
market[T. Clean Energy]	0.0316	0.091	0.347	0.728	-0.147	0.210
market[T. Clean Technology]	0.0047	0.069	0.068	0.946	-0.130	0.139
market[T. Clean Technology IT]	0.0331	0.280	0.118	0.906	-0.515	0.582

market[T. Clinical Trials]	-0.0300	0.203	-0.148	0.883	-0.428	0.368
market[T. Cloud Computing]	0.1042	0.072	1.438	0.150	-0.038	0.246
market[T. Cloud Data Services]	0.0930	0.084	1.101	0.271	-0.073	0.258
market[T. Cloud Infrastructure]	0.0246	0.094	0.260	0.795	-0.160	0.210
market[T. Cloud Management]	0.2601	0.091	2.859	0.004	0.082	0.438
market[T. Cloud Security]	0.0797	0.113	0.705	0.481	-0.142	0.301
market[T. Cloud-Based Music]	-0.0083	0.279	-0.030	0.976	-0.556	0.539
market[T. Coffee]	-0.0100	0.151	-0.066	0.948	-0.307	0.287
market[T. Collaboration]	0.0618	0.077	0.804	0.422	-0.089	0.212
market[T. Collaborative Consumption]	0.0678	0.096	0.707	0.480	-0.120	0.256
market[T. Collectibles]	0.0048	0.130	0.037	0.971	-0.250	0.260
market[T. College Campuses]	-0.0145	0.279	-0.052	0.959	-0.562	0.533
market[T. College Recruiting]	0.0027	0.171	0.016	0.987	-0.332	0.337
market[T. Colleges]	0.0371	0.096	0.387	0.699	-0.151	0.225
market[T. Comics]	0.0382	0.280	0.136	0.892	-0.510	0.587
market[T. Commercial Real Estate]	-0.0279	0.103	-0.269	0.788	-0.231	0.175
market[T. Commercial Solar]	-0.0870	0.279	-0.312	0.755	-0.634	0.460
market[T. Commodities]	-0.1069	0.279	-0.383	0.702	-0.654	0.440
market[T. Communications Hardware]	-0.0048	0.097	-0.049	0.961	-0.196	0.186
market[T. Communications Infrastructure]	-0.0197	0.099	-0.198	0.843	-0.214	0.175
market[T. Communities]	0.0863	0.082	1.059	0.290	-0.073	0.246
market[T. Comparison Shopping]	0.0154	0.130	0.118	0.906	-0.240	0.271
market[T. Computer Vision]	-0.0166	0.113	-0.147	0.883	-0.238	0.205
market[T. Computers]	0.0212	0.094	0.224	0.823	-0.164	0.206
market[T. Concerts]	0.0837	0.113	0.741	0.459	-0.138	0.305
market[T. Construction]	-0.0661	0.104	-0.638	0.523	-0.269	0.137
market[T. Consulting]	-0.0064	0.069	-0.093	0.926	-0.142	0.129
market[T. Consumer Behavior]	0.0177	0.171	0.104	0.917	-0.317	0.352
market[T. Consumer Electronics]	0.0411	0.074	0.558	0.577	-0.103	0.185
market[T. Consumer Goods]	-0.0186	0.080	-0.232	0.817	-0.176	0.139
market[T. Consumer Internet]	0.0984	0.087	1.124	0.261	-0.073	0.270
market[T. Consumer Lending]	0.0525	0.280	0.188	0.851	-0.496	0.601
market[T. Consumers]	0.0708	0.080	0.885	0.376	-0.086	0.228
market[T. Contact Management]	0.2373	0.104	2.286	0.022	0.034	0.441
market[T. Content]	0.0892	0.077	1.165	0.244	-0.061	0.239
market[T. Content Creators]	-0.0233	0.113	-0.206	0.837	-0.246	0.199
market[T. Content Delivery]	-0.0481	0.123	-0.392	0.695	-0.289	0.193

market[T. Content Discovery]	0.0944	0.106	0.888	0.374	-0.114	0.303
market[T. Content Syndication]	-0.0112	0.130	-0.086	0.932	-0.265	0.243
market[T. Contests]	-0.0243	0.203	-0.120	0.905	-0.423	0.374
market[T. Cooking]	0.0900	0.113	0.796	0.426	-0.131	0.311
market[T. Corporate IT]	-0.0387	0.151	-0.256	0.798	-0.336	0.258
market[T. Corporate Training]	0.0195	0.113	0.173	0.863	-0.202	0.241
market[T. Corporate Wellness]	-0.0265	0.279	-0.095	0.924	-0.574	0.521
market[T. Cosmetic Surgery]	-0.0197	0.203	-0.097	0.923	-0.418	0.379
market[T. Cosmetics]	0.0600	0.113	0.530	0.596	-0.162	0.282
market[T. Coupons]	0.0404	0.087	0.462	0.644	-0.131	0.211
market[T. Coworking]	-0.0382	0.171	-0.224	0.823	-0.373	0.296
market[T. Craft Beer]	-0.0007	0.110	-0.006	0.995	-0.217	0.215
market[T. Craigslist Killers]	-0.0461	0.152	-0.304	0.761	-0.344	0.252
market[T. Creative]	-0.0158	0.104	-0.153	0.879	-0.219	0.187
market[T. Creative Industries]	0.4967	0.203	2.442	0.015	0.098	0.895
market[T. Credit]	0.0560	0.104	0.540	0.589	-0.147	0.259
market[T. Credit Cards]	-0.0329	0.130	-0.254	0.800	-0.287	0.221
market[T. Crowdfunding]	0.0045	0.086	0.052	0.959	-0.163	0.172
market[T. Crowdsourcing]	0.0282	0.077	0.366	0.714	-0.123	0.179
market[T. Curated Web]	0.1011	0.068	1.481	0.139	-0.033	0.235
market[T. Custom Retail]	1.039e-07	1.7e-07	0.612	0.540	-2.29e-07	4.36e-07
market[T. Customer Service]	0.1291	0.080	1.610	0.107	-0.028	0.286
market[T. Customer Support Tools]	0.1004	0.117	0.856	0.392	-0.130	0.330
market[T. Cyber]	-0.0256	0.279	-0.092	0.927	-0.573	0.522
market[T. Cyber Security]	0.0730	0.106	0.687	0.492	-0.135	0.281
market[T. DIY]	0.1805	0.139	1.300	0.194	-0.092	0.453
market[T. DOD/Military]	-0.0261	0.151	-0.173	0.863	-0.323	0.271
market[T. Data Center Automation]	-0.0598	0.279	-0.214	0.830	-0.607	0.488
market[T. Data Center Infrastructure]	-0.0773	0.203	-0.380	0.704	-0.476	0.321
market[T. Data Centers]	0.1173	0.091	1.289	0.197	-0.061	0.296
market[T. Data Integration]	0.2750	0.101	2.717	0.007	0.077	0.473
market[T. Data Mining]	0.1327	0.101	1.309	0.190	-0.066	0.331
market[T. Data Privacy]	0.4731	0.203	2.328	0.020	0.075	0.871
market[T. Data Security]	0.0840	0.093	0.901	0.368	-0.099	0.267
market[T. Data Visualization]	-0.0131	0.090	-0.146	0.884	-0.189	0.163
market[T. Databases]	0.1065	0.081	1.312	0.189	-0.053	0.266
market[T. Debt Collecting]	-0.0150	0.279	-0.054	0.957	-0.563	0.533

market[T. Deep Information Technology]	-0.0077	0.204	-0.038	0.970	-0.407	0.392
market[T. Defense]	-0.0924	0.123	-0.752	0.452	-0.333	0.148
market[T. Demographics]	0.4453	0.203	2.192	0.028	0.047	0.844
market[T. Dental]	-0.0173	0.139	-0.125	0.901	-0.290	0.255
market[T. Design]	0.0120	0.073	0.166	0.868	-0.130	0.154
market[T. Designers]	-0.0231	0.203	-0.114	0.910	-0.421	0.375
market[T. Developer APIs]	0.0573	0.086	0.670	0.503	-0.110	0.225
market[T. Developer Tools]	0.0606	0.096	0.631	0.528	-0.127	0.249
market[T. Development Platforms]	0.0535	0.096	0.558	0.577	-0.134	0.241
market[T. Diabetes]	0.0731	0.109	0.669	0.504	-0.141	0.287
market[T. Diagnostics]	0.1604	0.109	1.467	0.142	-0.054	0.375
market[T. Dietary Supplements]	-0.0196	0.279	-0.070	0.944	-0.567	0.528
market[T. Digital Entertainment]	-0.0044	0.152	-0.029	0.977	-0.301	0.293
market[T. Digital Media]	0.0353	0.074	0.476	0.634	-0.110	0.181
market[T. Digital Rights Management]	0.4278	0.203	2.106	0.035	0.030	0.826
market[T. Digital Signage]	-0.0068	0.118	-0.058	0.954	-0.238	0.224
market[T. Direct Marketing]	-0.0303	0.130	-0.234	0.815	-0.285	0.224
market[T. Direct Sales]	0.0082	0.203	0.041	0.968	-0.390	0.407
market[T. Discounts]	-0.0103	0.099	-0.104	0.917	-0.205	0.184
market[T. Displays]	0.2882	0.104	2.784	0.005	0.085	0.491
market[T. Distributed Generation]	-0.0684	0.279	-0.245	0.806	-0.616	0.479
market[T. Distribution]	0.0571	0.101	0.564	0.573	-0.141	0.256
market[T. Distributors]	-0.0397	0.203	-0.195	0.845	-0.438	0.359
market[T. Doctors]	0.1340	0.123	1.091	0.275	-0.107	0.375
market[T. Document Management]	0.1033	0.098	1.059	0.290	-0.088	0.294
market[T. Domains]	-0.0164	0.130	-0.126	0.900	-0.271	0.238
market[T. Drones]	-0.0213	0.130	-0.164	0.869	-0.276	0.233
market[T. E-Books]	-0.0085	0.130	-0.065	0.948	-0.263	0.246
market[T. E-Commerce]	0.0513	0.068	0.752	0.452	-0.082	0.185
market[T. E-Commerce Platforms]	0.0444	0.092	0.482	0.630	-0.136	0.225
market[T. EBooks]	-0.0238	0.279	-0.085	0.932	-0.571	0.523
market[T. EDA Tools]	-6.255e-08	4.45e-07	-0.140	0.888	-9.35e-07	8.1e-07
market[T. Early-Stage Technology]	-0.0443	0.279	-0.159	0.874	-0.592	0.503
market[T. Ediscovery]	0.0622	0.109	0.569	0.569	-0.152	0.276
market[T. Education]	0.0205	0.069	0.299	0.765	-0.114	0.155
market[T. Educational Games]	0.0101	0.117	0.086	0.932	-0.220	0.240
market[T. Elder Care]	-0.0529	0.279	-0.189	0.850	-0.600	0.494

market[T. Electric Vehicles]	-0.0290	0.203	-0.143	0.887	-0.427	0.369
market[T. Electrical Distribution]	-0.0150	0.203	-0.074	0.941	-0.413	0.383
market[T. Electronic Health Records]	0.0870	0.118	0.738	0.461	-0.144	0.318
market[T. Electronics]	-0.0025	0.086	-0.029	0.977	-0.170	0.165
market[T. Email]	0.1007	0.081	1.246	0.213	-0.058	0.259
market[T. Email Marketing]	0.0796	0.093	0.855	0.393	-0.103	0.262
market[T. Email Newsletters]	-0.0147	0.279	-0.053	0.958	-0.562	0.533
market[T. Embedded Hardware and Software]	-0.0625	0.203	-0.308	0.758	-0.461	0.336
market[T. Emerging Markets]	0.1925	0.131	1.475	0.140	-0.063	0.448
market[T. Employer Benefits Programs]	-0.0062	0.152	-0.041	0.967	-0.303	0.291
market[T. Employment]	0.0390	0.090	0.433	0.665	-0.138	0.215
market[T. Energy]	-0.0111	0.085	-0.131	0.896	-0.178	0.155
market[T. Energy Efficiency]	-0.0247	0.099	-0.249	0.803	-0.219	0.170
market[T. Energy IT]	-0.0289	0.170	-0.169	0.865	-0.363	0.305
market[T. Energy Management]	0.0893	0.117	0.761	0.447	-0.141	0.319
market[T. Energy Storage]	1.456e-07	2.83e-07	0.514	0.607	-4.1e-07	7.01e-07
market[T. Engineering Firms]	-0.0275	0.170	-0.161	0.872	-0.362	0.307
market[T. English-Speaking]	0.0058	0.171	0.034	0.973	-0.330	0.342
market[T. Enterprise 2.0]	-0.0623	0.279	-0.223	0.824	-0.610	0.485
market[T. Enterprise Application]	0.0076	0.203	0.037	0.970	-0.391	0.406
market[T. Enterprise Hardware]	0.0056	0.279	0.020	0.984	-0.542	0.553
market[T. Enterprise Purchasing]	0.0099	0.280	0.035	0.972	-0.538	0.558
market[T. Enterprise Resource Planning]	-0.0307	0.139	-0.221	0.825	-0.303	0.241
market[T. Enterprise Search]	-0.0034	0.123	-0.027	0.978	-0.245	0.239
market[T. Enterprise Security]	0.2330	0.151	1.538	0.124	-0.064	0.530
market[T. Enterprise Software]	0.1197	0.068	1.751	0.080	-0.014	0.254
market[T. Enterprises]	0.1310	0.076	1.722	0.085	-0.018	0.280
market[T. Entertainment]	0.0217	0.071	0.307	0.759	-0.117	0.160
market[T. Entertainment Industry]	0.0072	0.139	0.052	0.959	-0.265	0.279
market[T. Entrepreneur]	0.0820	0.106	0.772	0.440	-0.126	0.290
market[T. Environmental Innovation]	-0.0186	0.113	-0.165	0.869	-0.240	0.203
market[T. Estimation and Quoting]	-0.0547	0.279	-0.196	0.845	-0.602	0.493
market[T. Event Management]	-0.0150	0.091	-0.165	0.869	-0.193	0.163
market[T. Events]	0.0056	0.077	0.073	0.942	-0.146	0.157
market[T. Exercise]	-0.0133	0.151	-0.088	0.930	-0.310	0.284
market[T. Eyewear]	0.0607	0.282	0.215	0.830	-0.493	0.614
market[T. Face Recognition]	0.0262	0.203	0.129	0.898	-0.372	0.425

market[T. Facebook Applications]	0.1238	0.077	1.607	0.108	-0.027	0.275
market[T. Families]	-0.0202	0.170	-0.119	0.905	-0.354	0.314
market[T. Fantasy Sports]	0.0542	0.101	0.535	0.592	-0.144	0.253
market[T. Farmers Market]	-0.0165	0.170	-0.097	0.923	-0.351	0.318
market[T. Farming]	-0.0149	0.203	-0.073	0.942	-0.413	0.383
market[T. Fashion]	0.0142	0.070	0.203	0.839	-0.122	0.151
market[T. File Sharing]	0.0432	0.083	0.519	0.604	-0.120	0.206
market[T. Film]	0.0562	0.101	0.555	0.579	-0.142	0.255
market[T. Film Distribution]	0.0101	0.203	0.050	0.960	-0.388	0.408
market[T. Film Production]	-0.0090	0.152	-0.059	0.953	-0.307	0.289
market[T. Finance]	0.0474	0.069	0.689	0.491	-0.087	0.182
market[T. Finance Technology]	0.0354	0.079	0.450	0.653	-0.119	0.190
market[T. Financial Exchanges]	0.0163	0.171	0.095	0.924	-0.318	0.351
market[T. Financial Services]	0.0362	0.075	0.485	0.628	-0.110	0.183
market[T. Fitness]	0.0491	0.082	0.598	0.550	-0.112	0.210
market[T. Flash Sales]	0.1981	0.106	1.864	0.062	-0.010	0.406
market[T. Flash Storage]	0.1325	0.106	1.248	0.212	-0.076	0.341
market[T. Fleet Management]	0.0003	0.139	0.002	0.998	-0.273	0.273
market[T. Flowers]	0.0190	0.203	0.094	0.925	-0.379	0.417
market[T. Food Processing]	-0.0134	0.092	-0.146	0.884	-0.194	0.167
market[T. Forums]	-0.0479	0.123	-0.390	0.697	-0.289	0.193
market[T. Franchises]	0.0006	0.203	0.003	0.998	-0.398	0.399
market[T. Fraud Detection]	0.1670	0.139	1.203	0.229	-0.105	0.439
market[T. Freelancers]	-0.0046	0.101	-0.045	0.964	-0.203	0.194
market[T. Freemium]	0.0160	0.152	0.105	0.916	-0.282	0.314
market[T. FreetoPlay Gaming]	0.0071	0.139	0.051	0.959	-0.266	0.280
market[T. Fuels]	0.0328	0.281	0.117	0.907	-0.517	0.583
market[T. Funeral Industry]	-0.0099	0.279	-0.035	0.972	-0.557	0.537
market[T. Gadget]	1.051e-07	2.57e-07	0.409	0.682	-3.98e-07	6.08e-07
market[T. Gambling]	-0.0144	0.106	-0.136	0.892	-0.223	0.194
market[T. Game]	0.0509	0.090	0.565	0.572	-0.125	0.227
market[T. Game Mechanics]	0.2750	0.170	1.614	0.107	-0.059	0.609
market[T. Games]	0.0852	0.068	1.244	0.213	-0.049	0.219
market[T. Gamification]	-0.0112	0.099	-0.113	0.910	-0.206	0.183
market[T. Gas]	-0.0275	0.279	-0.099	0.921	-0.575	0.520
market[T. General Public Worldwide]	0.0112	0.279	0.040	0.968	-0.536	0.559
market[T. Genetic Testing]	-0.0504	0.203	-0.248	0.804	-0.449	0.348

market[T. Geospatial]	-0.0575	0.139	-0.414	0.679	-0.330	0.215
market[T. Gift Card]	0.0980	0.094	1.037	0.300	-0.087	0.283
market[T. Gift Exchange]	-1.849e-07	3.81e-07	-0.485	0.628	-9.32e-07	5.62e-07
market[T. Gift Registries]	0.0976	0.284	0.343	0.731	-0.460	0.655
market[T. Gold]	2.088e-08	3e-07	0.070	0.945	-5.67e-07	6.09e-07
market[T. Golf Equipment]	-0.0131	0.279	-0.047	0.963	-0.560	0.534
market[T. Google Apps]	-0.0239	0.130	-0.184	0.854	-0.278	0.230
market[T. Google Glass]	-0.0151	0.279	-0.054	0.957	-0.562	0.532
market[T. Governance]	-0.0320	0.279	-0.115	0.909	-0.579	0.515
market[T. Government Innovation]	-0.0236	0.151	-0.156	0.876	-0.320	0.273
market[T. Governments]	-0.0599	0.139	-0.431	0.666	-0.332	0.212
market[T. Gps]	0.1747	0.107	1.639	0.101	-0.034	0.384
market[T. Graphics]	0.1858	0.096	1.930	0.054	-0.003	0.375
market[T. Green]	-0.0114	0.139	-0.082	0.935	-0.284	0.261
market[T. Green Building]	1.992e-07	3.02e-07	0.660	0.509	-3.92e-07	7.91e-07
market[T. Green Consumer Goods]	-0.0123	0.203	-0.061	0.952	-0.411	0.386
market[T. Groceries]	-0.0292	0.203	-0.144	0.886	-0.427	0.369
market[T. Group Buying]	0.1017	0.106	0.956	0.339	-0.107	0.310
market[T. Group SMS]	-0.0249	0.279	-0.089	0.929	-0.572	0.522
market[T. Guides]	0.2886	0.123	2.343	0.019	0.047	0.530
market[T. Handmade]	0.0349	0.203	0.172	0.864	-0.364	0.434
market[T. Hardware]	0.0696	0.077	0.900	0.368	-0.082	0.221
market[T. Hardware + Software]	0.0236	0.069	0.344	0.731	-0.111	0.158
market[T. Health Care]	0.0083	0.068	0.122	0.903	-0.126	0.143
market[T. Health Care Information Technology]	-0.0181	0.081	-0.225	0.822	-0.176	0.140
market[T. Health Services Industry]	-2.173e-07	3.68e-07	-0.591	0.554	-9.38e-07	5.03e-07
market[T. Health and Insurance]	-0.0347	0.139	-0.250	0.803	-0.307	0.237
market[T. Health and Wellness]	-0.0105	0.069	-0.153	0.878	-0.145	0.124
market[T. Healthcare Services]	0.2149	0.104	2.076	0.038	0.012	0.418
market[T. Heavy Industry]	-0.0420	0.203	-0.207	0.836	-0.440	0.356
market[T. Hedge Funds]	-0.0036	0.203	-0.018	0.986	-0.402	0.395
market[T. High Schools]	0.1014	0.113	0.897	0.370	-0.120	0.323
market[T. High Tech]	-0.0038	0.139	-0.028	0.978	-0.276	0.269
market[T. Home & Garden]	-0.0231	0.093	-0.248	0.804	-0.206	0.160

market[T. Home Automation]	0.0587	0.083	0.711	0.477	-0.103	0.221
market[T. Home Decor]	0.1079	0.117	0.919	0.358	-0.122	0.338
market[T. Home Owners]	-0.0196	0.279	-0.070	0.944	-0.567	0.528
market[T. Home Renovation]	-0.0219	0.139	-0.158	0.875	-0.294	0.250
market[T. Homeland Security]	1.195e-07	3.45e-07	0.346	0.729	-5.57e-07	7.96e-07
market[T. Homeless Shelter]	0.0230	0.280	0.082	0.935	-0.525	0.571
market[T. Hospitality]	-0.0089	0.069	-0.128	0.899	-0.145	0.127
market[T. Hospitals]	0.0659	0.094	0.697	0.486	-0.119	0.251
market[T. Hotels]	0.0931	0.084	1.111	0.266	-0.071	0.257
market[T. Human Computer Interaction]	-0.0016	0.170	-0.009	0.993	-0.336	0.333
market[T. Human Resource Automation]	0.0092	0.203	0.046	0.964	-0.389	0.408
market[T. Human Resources]	0.0162	0.078	0.208	0.835	-0.137	0.169
market[T. Humanitarian]	0.2200	0.151	1.453	0.146	-0.077	0.517
market[T. ICT]	-0.0196	0.279	-0.070	0.944	-0.567	0.528
market[T. IT Management]	-0.0448	0.109	-0.409	0.683	-0.259	0.170
market[T. IT and Cybersecurity]	0.1017	0.117	0.866	0.386	-0.128	0.332
market[T. IaaS]	0.1805	0.109	1.652	0.099	-0.034	0.395
market[T. Identity]	-0.0264	0.106	-0.249	0.804	-0.235	0.182
market[T. Identity Management]	-0.0411	0.106	-0.387	0.699	-0.249	0.167
market[T. Image Recognition]	-0.0114	0.117	-0.097	0.923	-0.241	0.219
market[T. In-Flight Entertainment]	0.0300	0.280	0.107	0.915	-0.518	0.578
market[T. Incentives]	0.0490	0.097	0.503	0.615	-0.142	0.240
market[T. Incubators]	-0.0109	0.130	-0.084	0.933	-0.266	0.244
market[T. Independent Music Labels]	0.0299	0.279	0.107	0.915	-0.518	0.577
market[T. Indoor Positioning]	0.3031	0.171	1.778	0.075	-0.031	0.637
market[T. Industrial]	-0.0273	0.171	-0.160	0.873	-0.362	0.307
market[T. Industrial Automation]	-0.0255	0.151	-0.168	0.866	-0.322	0.271
market[T. Industrial Energy Efficiency]	-0.1113	0.279	-0.398	0.690	-0.659	0.436
market[T. Information Security]	0.1498	0.104	1.447	0.148	-0.053	0.353
market[T. Information Services]	0.0414	0.094	0.438	0.661	-0.144	0.227
market[T. Information Technology]	0.0458	0.075	0.613	0.540	-0.101	0.192
market[T. Infrastructure]	0.1191	0.123	0.967	0.334	-0.122	0.361
market[T. Infrastructure Builders]	1.614e-08	2.73e-07	0.059	0.953	-5.19e-07	5.52e-07
market[T. Innovation Engineering]	-0.0212	0.170	-0.125	0.901	-0.355	0.313
market[T. Innovation Management]	-0.0204	0.139	-0.147	0.883	-0.292	0.252
market[T. Insurance]	-0.0382	0.099	-0.385	0.701	-0.233	0.156

market[T. Insurance Companies]	-0.0380	0.282	-0.135	0.893	-0.590	0.514
market[T. Intellectual Asset Management]	0.1814	0.130	1.396	0.163	-0.073	0.436
market[T. Intellectual Property]	0.0145	0.280	0.052	0.959	-0.534	0.563
market[T. Intelligent Systems]	-0.0192	0.203	-0.095	0.925	-0.417	0.379
market[T. Interest Graph]	-0.0142	0.139	-0.102	0.919	-0.286	0.258
market[T. Interface Design]	-0.0065	0.171	-0.038	0.970	-0.341	0.328
market[T. Interior Design]	0.5283	0.203	2.597	0.009	0.130	0.927
market[T. Internet]	0.0678	0.071	0.960	0.337	-0.071	0.206
market[T. Internet Infrastructure]	-0.0267	0.279	-0.096	0.924	-0.574	0.521
market[T. Internet Marketing]	0.0825	0.077	1.075	0.283	-0.068	0.233
market[T. Internet Radio Market]	-0.0276	0.171	-0.161	0.872	-0.364	0.308
market[T. Internet Service Providers]	-0.0277	0.152	-0.183	0.855	-0.325	0.269
market[T. Internet TV]	0.1803	0.139	1.299	0.194	-0.092	0.452
market[T. Internet Technology]	-0.0289	0.279	-0.103	0.918	-0.576	0.518
market[T. Internet of Things]	0.0034	0.077	0.044	0.965	-0.147	0.154
market[T. Investment Management]	-0.0206	0.101	-0.204	0.839	-0.219	0.178
market[T. Jewelry]	-0.0706	0.104	-0.682	0.496	-0.274	0.132
market[T. Journalism]	0.0785	0.110	0.716	0.474	-0.136	0.293
market[T. K-12 Education]	-0.0102	0.099	-0.103	0.918	-0.205	0.184
market[T. Kids]	-0.0134	0.086	-0.157	0.875	-0.181	0.154
market[T. Kinect]	-0.0048	0.139	-0.034	0.973	-0.277	0.268
market[T. Knowledge Management]	-0.0267	0.203	-0.131	0.896	-0.425	0.372
market[T. Language Learning]	-0.0072	0.092	-0.078	0.938	-0.188	0.173
market[T. Lasers]	0.0043	0.280	0.015	0.988	-0.545	0.553
market[T. Law Enforcement]	0.0977	0.113	0.864	0.387	-0.124	0.319
market[T. Lead Generation]	0.0366	0.091	0.402	0.688	-0.142	0.215
market[T. Lead Management]	0.2772	0.170	1.626	0.104	-0.057	0.611
market[T. Legal]	0.0473	0.075	0.627	0.530	-0.100	0.195
market[T. Leisure]	0.0045	0.117	0.039	0.969	-0.226	0.235
market[T. Licensing]	0.1870	0.139	1.347	0.178	-0.085	0.459
market[T. Life Sciences]	0.0179	0.093	0.193	0.847	-0.165	0.200
market[T. Lifestyle]	0.0816	0.087	0.940	0.347	-0.089	0.252
market[T. Lifestyle Businesses]	-0.0105	0.279	-0.038	0.970	-0.558	0.537
market[T. Lifestyle Products]	-0.0291	0.279	-0.104	0.917	-0.576	0.518
market[T. Lighting]	0.2778	0.170	1.630	0.103	-0.056	0.612
market[T. Lingerie]	0.0473	0.279	0.169	0.866	-0.500	0.595
market[T. Linux]	0.2130	0.113	1.882	0.060	-0.009	0.435

market[T. Local]	0.0704	0.081	0.870	0.384	-0.088	0.229
market[T. Local Advertising]	0.1629	0.139	1.173	0.241	-0.109	0.435
market[T. Local Based Services]	0.1019	0.109	0.931	0.352	-0.113	0.317
market[T. Local Businesses]	-0.0099	0.079	-0.125	0.900	-0.165	0.146
market[T. Local Commerce]	-1.192e-07	2.15e-07	-0.555	0.579	-5.4e-07	3.02e-07
market[T. Local Coupons]	-0.0238	0.279	-0.085	0.932	-0.571	0.523
market[T. Local Search]	-0.0190	0.106	-0.179	0.858	-0.227	0.189
market[T. Location Based Services]	0.0859	0.078	1.097	0.273	-0.068	0.239
market[T. Logistics]	0.0122	0.086	0.142	0.887	-0.157	0.181
market[T. Logistics Company]	-0.0089	0.279	-0.032	0.974	-0.556	0.538
market[T. Lotteries]	0.0775	0.281	0.276	0.783	-0.474	0.629
market[T. Low Bid Auctions]	0.0156	0.279	0.056	0.955	-0.532	0.563
market[T. Loyalty Programs]	-0.0112	0.089	-0.126	0.900	-0.186	0.163
market[T. M2M]	-0.0317	0.130	-0.244	0.807	-0.286	0.223
market[T. MMO Games]	0.1095	0.117	0.933	0.351	-0.121	0.340
market[T. Mac]	0.2945	0.170	1.728	0.084	-0.040	0.629
market[T. Machine Learning]	0.0311	0.088	0.352	0.725	-0.142	0.204
market[T. Manufacturing]	-0.0186	0.069	-0.269	0.788	-0.154	0.117
market[T. Maps]	0.0720	0.089	0.809	0.419	-0.103	0.247
market[T. Market Research]	0.0603	0.085	0.707	0.480	-0.107	0.227
market[T. Marketing Automation]	0.0063	0.079	0.079	0.937	-0.149	0.162
market[T. Marketplaces]	0.0254	0.071	0.357	0.721	-0.114	0.165
market[T. Mass Customization]	0.0021	0.113	0.019	0.985	-0.219	0.224
market[T. Match-Making]	0.0103	0.121	0.085	0.932	-0.226	0.247
market[T. Material Science]	-0.0172	0.139	-0.124	0.901	-0.289	0.255
market[T. Mechanical Solutions]	0.0042	0.203	0.021	0.983	-0.394	0.403
market[T. Media]	0.0709	0.074	0.964	0.335	-0.073	0.215
market[T. Medical]	-0.0117	0.070	-0.166	0.868	-0.150	0.126
market[T. Medical Devices]	0.0013	0.073	0.018	0.986	-0.143	0.145
market[T. Medical Marijuana Patients]	-0.0126	0.203	-0.062	0.951	-0.411	0.386
market[T. Medical Professionals]	0.1338	0.139	0.964	0.335	-0.138	0.406
market[T. Meeting Software]	0.3553	0.115	3.086	0.002	0.130	0.581
market[T. Messaging]	0.1172	0.070	1.666	0.096	-0.021	0.255
market[T. MicroBlogging]	0.1167	0.123	0.950	0.342	-0.124	0.357
market[T. Minerals]	-0.0994	0.203	-0.489	0.625	-0.498	0.299
market[T. Mining Technologies]	-0.0155	0.171	-0.091	0.927	-0.350	0.319
market[T. Mobile]	0.0902	0.068	1.322	0.186	-0.043	0.224

market[T. Mobile Advertising]	0.0714	0.088	0.816	0.414	-0.100	0.243
market[T. Mobile Analytics]	-0.0307	0.139	-0.221	0.825	-0.303	0.241
market[T. Mobile Commerce]	0.0432	0.078	0.553	0.580	-0.110	0.196
market[T. Mobile Coupons]	-0.0117	0.139	-0.084	0.933	-0.284	0.261
market[T. Mobile Devices]	0.1779	0.109	1.628	0.103	-0.036	0.392
market[T. Mobile Emergency&Health]	0.0176	0.171	0.103	0.918	-0.317	0.352
market[T. Mobile Enterprise]	-0.0069	0.139	-0.050	0.960	-0.279	0.265
market[T. Mobile Games]	-0.0011	0.079	-0.014	0.989	-0.156	0.154
market[T. Mobile Health]	-0.0108	0.109	-0.099	0.921	-0.225	0.204
market[T. Mobile Infrastructure]	-0.0305	0.203	-0.150	0.881	-0.429	0.368
market[T. Mobile Payments]	0.0958	0.078	1.227	0.220	-0.057	0.249
market[T. Mobile Security]	-0.0383	0.094	-0.405	0.685	-0.223	0.147
market[T. Mobile Shopping]	-0.0092	0.130	-0.071	0.943	-0.264	0.246
market[T. Mobile Social]	0.0250	0.152	0.164	0.870	-0.273	0.323
market[T. Mobile Software Tools]	0.0510	0.096	0.532	0.595	-0.137	0.239
market[T. Mobile Video]	-0.0220	0.139	-0.158	0.874	-0.294	0.250
market[T. Mobility]	0.0582	0.096	0.607	0.544	-0.130	0.246
market[T. Monetization]	0.1873	0.113	1.658	0.097	-0.034	0.409
market[T. Moneymaking]	-0.0240	0.279	-0.086	0.932	-0.571	0.523
market[T. Motion Capture]	-0.0198	0.279	-0.071	0.943	-0.567	0.527
market[T. Motors]	0.0270	0.279	0.097	0.923	-0.521	0.575
market[T. Multi-level Marketing]	-0.0280	0.279	-0.100	0.920	-0.575	0.519
market[T. Music]	0.0661	0.071	0.937	0.349	-0.072	0.204
market[T. Music Education]	0.0380	0.280	0.136	0.892	-0.510	0.586
market[T. Music Services]	-0.0199	0.123	-0.162	0.871	-0.261	0.221
market[T. Music Venues]	-0.0260	0.279	-0.093	0.926	-0.573	0.521
market[T. Musical Instruments]	0.0650	0.288	0.226	0.821	-0.500	0.630
market[T. Musicians]	7.2e-08	3.84e-07	0.187	0.851	-6.81e-07	8.25e-07
market[T. NFC]	0.0098	0.113	0.087	0.931	-0.212	0.231
market[T. Nanotechnology]	-0.0128	0.076	-0.169	0.866	-0.161	0.136
market[T. Natural Gas Uses]	9.167e-08	3.37e-07	0.272	0.786	-5.69e-07	7.52e-07
market[T. Natural Language Processing]	0.0196	0.139	0.141	0.888	-0.253	0.292
market[T. Natural Resources]	-0.0067	0.152	-0.044	0.965	-0.304	0.290
market[T. Navigation]	0.1990	0.113	1.761	0.078	-0.023	0.421
market[T. Network Security]	-0.0056	0.088	-0.064	0.949	-0.177	0.166
market[T. Networking]	0.0798	0.071	1.118	0.263	-0.060	0.220

market[T. Neuroscience]	0.4672	0.203	2.299	0.022	0.069	0.866
market[T. New Product Development]	-1.192e-08	3.59e-07	-0.033	0.974	-7.16e-07	6.92e-07
market[T. New Technologies]	-1.012e-09	2.19e-07	-0.005	0.996	-4.3e-07	4.28e-07
market[T. News]	0.0753	0.070	1.079	0.281	-0.062	0.212
market[T. Niche Specific]	-0.0102	0.279	-0.037	0.971	-0.558	0.537
market[T. Nightclubs]	-0.0105	0.152	-0.069	0.945	-0.309	0.288
market[T. Nightlife]	0.0359	0.153	0.235	0.814	-0.263	0.335
market[T. Non Profit]	-0.0425	0.130	-0.328	0.743	-0.297	0.212
market[T. Nonprofits]	-0.0293	0.073	-0.400	0.689	-0.173	0.114
market[T. Nutrition]	-0.0140	0.130	-0.108	0.914	-0.268	0.240
market[T. Office Space]	-0.0161	0.170	-0.095	0.925	-0.350	0.318
market[T. Offline Businesses]	0.0108	0.152	0.071	0.944	-0.287	0.308
market[T. Oil]	-0.0365	0.130	-0.281	0.779	-0.291	0.218
market[T. Oil & Gas]	-0.0401	0.097	-0.411	0.681	-0.231	0.151
market[T. Oil and Gas]	-0.0438	0.113	-0.387	0.699	-0.266	0.178
market[T. Online Auctions]	0.0322	0.204	0.158	0.875	-0.368	0.433
market[T. Online Dating]	0.0578	0.094	0.612	0.540	-0.127	0.243
market[T. Online Gaming]	-0.0101	0.106	-0.095	0.925	-0.218	0.198
market[T. Online Identity]	0.0098	0.203	0.048	0.961	-0.389	0.408
market[T. Online Rental]	0.0397	0.091	0.436	0.663	-0.139	0.218
market[T. Online Reservations]	0.0643	0.093	0.689	0.491	-0.119	0.247
market[T. Online Scheduling]	0.1298	0.101	1.282	0.200	-0.069	0.328
market[T. Online Shopping]	0.0224	0.079	0.285	0.775	-0.132	0.176
market[T. Online Travel]	0.0101	0.095	0.107	0.915	-0.175	0.195
market[T. Online Video Advertising]	0.0059	0.109	0.054	0.957	-0.208	0.220
market[T. Open Source]	0.1108	0.088	1.259	0.208	-0.062	0.283
market[T. Opinions]	0.1988	0.101	1.964	0.049	0.000	0.397
market[T. Optimization]	0.1970	0.094	2.086	0.037	0.012	0.382
market[T. Organic]	-0.0318	0.170	-0.187	0.852	-0.366	0.302
market[T. Organic Food]	-0.0104	0.109	-0.095	0.924	-0.225	0.204
market[T. Outdoor Advertising]	-0.0177	0.203	-0.087	0.931	-0.416	0.381
market[T. Outdoors]	-0.0138	0.170	-0.081	0.935	-0.348	0.320
market[T. Outsourcing]	0.0260	0.099	0.262	0.793	-0.168	0.221
market[T. P2P Money Transfer]	-0.0134	0.117	-0.114	0.909	-0.244	0.217
market[T. PC Gaming]	-0.0230	0.279	-0.082	0.934	-0.570	0.524
market[T. PaaS]	0.1074	0.088	1.216	0.224	-0.066	0.280

market[T. Parenting]	-0.0042	0.104	-0.041	0.968	-0.207	0.199
market[T. Parking]	0.0050	0.139	0.036	0.972	-0.267	0.277
market[T. Payments]	0.1418	0.076	1.876	0.061	-0.006	0.290
market[T. Peer-to-Peer]	0.0841	0.084	1.002	0.316	-0.080	0.249
market[T. Performance Marketing]	-0.0317	0.130	-0.245	0.807	-0.286	0.223
market[T. Performing Arts]	-1.172e-07	3.69e-07	-0.318	0.751	-8.4e-07	6.06e-07
market[T. Personal Branding]	-0.0147	0.279	-0.053	0.958	-0.562	0.533
market[T. Personal Data]	0.0141	0.282	0.050	0.960	-0.538	0.566
market[T. Personal Finance]	-0.0062	0.089	-0.069	0.945	-0.181	0.168
market[T. Personal Health]	-0.0181	0.113	-0.160	0.873	-0.239	0.203
market[T. Personalization]	0.0784	0.089	0.880	0.379	-0.096	0.253
market[T. Pets]	-0.0232	0.082	-0.282	0.778	-0.184	0.138
market[T. Pharmaceuticals]	0.0499	0.078	0.642	0.521	-0.102	0.202
market[T. Photo Editing]	-0.0255	0.203	-0.125	0.900	-0.424	0.373
market[T. Photo Sharing]	0.1508	0.081	1.873	0.061	-0.007	0.309
market[T. Photography]	0.1280	0.071	1.805	0.071	-0.011	0.267
market[T. Physical Security]	0.0250	0.279	0.090	0.929	-0.523	0.573
market[T. Physicians]	0.1633	0.139	1.176	0.240	-0.109	0.436
market[T. Plumbers]	-0.0080	0.203	-0.039	0.969	-0.406	0.390
market[T. Point of Sale]	-0.0277	0.104	-0.268	0.789	-0.231	0.175
market[T. Politics]	0.0005	0.099	0.005	0.996	-0.194	0.195
market[T. Polling]	0.0149	0.118	0.126	0.900	-0.217	0.246
market[T. Portals]	0.1284	0.123	1.043	0.297	-0.113	0.369
market[T. Postal and Courier Services]	0.0038	0.130	0.029	0.977	-0.251	0.258
market[T. Predictive Analytics]	0.0896	0.085	1.054	0.292	-0.077	0.256
market[T. Presentations]	-0.0183	0.117	-0.156	0.876	-0.248	0.212
market[T. Price Comparison]	0.1035	0.092	1.124	0.261	-0.077	0.284
market[T. Printing]	-0.0450	0.109	-0.412	0.681	-0.259	0.169
market[T. Privacy]	-0.0191	0.099	-0.193	0.847	-0.214	0.175
market[T. Private Social Networking]	0.0043	0.109	0.040	0.968	-0.210	0.218
market[T. Procurement]	-0.0283	0.171	-0.165	0.869	-0.363	0.307
market[T. Product Design]	-0.0047	0.130	-0.036	0.971	-0.259	0.250
market[T. Product Development Services]	-0.0322	0.151	-0.213	0.832	-0.329	0.265
market[T. Product Search]	-0.0046	0.203	-0.023	0.982	-0.403	0.394
market[T. Productivity Software]	0.1004	0.085	1.181	0.238	-0.066	0.267
market[T. Professional Networking]	-0.0080	0.151	-0.053	0.958	-0.305	0.289
market[T. Professional Services]	0.0562	0.104	0.541	0.589	-0.147	0.260

market[T. Project Management]	-0.0265	0.101	-0.262	0.793	-0.225	0.172
market[T. Promotional]	0.0923	0.106	0.869	0.385	-0.116	0.301
market[T. Property Management]	0.1090	0.113	0.964	0.335	-0.113	0.331
market[T. Proximity Internet]	0.0365	0.140	0.261	0.794	-0.238	0.311
market[T. Psychology]	0.0112	0.130	0.086	0.931	-0.243	0.266
market[T. Public Relations]	0.0890	0.072	1.240	0.215	-0.052	0.230
market[T. Public Safety]	-0.0691	0.203	-0.340	0.734	-0.467	0.329
market[T. Public Transportation]	0.0189	0.075	0.253	0.800	-0.128	0.166
market[T. Publishing]	0.0953	0.077	1.240	0.215	-0.055	0.246
market[T. Q&A]	-0.0836	0.170	-0.490	0.624	-0.418	0.251
market[T. QR Codes]	-0.0187	0.113	-0.165	0.869	-0.241	0.203
market[T. Quantified Self]	2.723e-07	3.5e-07	0.778	0.437	-4.14e-07	9.59e-07
market[T. Quantitative Marketing]	-0.0193	0.279	-0.069	0.945	-0.567	0.528
market[T. RFID]	-0.0079	0.170	-0.046	0.963	-0.342	0.326
market[T. RIM]	-0.0481	0.279	-0.172	0.863	-0.595	0.499
market[T. Racing]	-5.689e-08	3.09e-07	-0.184	0.854	-6.62e-07	5.49e-07
market[T. Radical Breakthrough Startups]	-0.0176	0.279	-0.063	0.950	-0.565	0.530
market[T. Rapidly Expanding]	-0.0248	0.203	-0.122	0.903	-0.424	0.374
market[T. Reading Apps]	-0.0196	0.279	-0.070	0.944	-0.567	0.528
market[T. Real Estate]	0.0061	0.070	0.088	0.930	-0.130	0.142
market[T. Real Estate Investors]	-0.0098	0.203	-0.048	0.961	-0.408	0.388
market[T. Real Time]	0.1515	0.081	1.873	0.061	-0.007	0.310
market[T. Realtors]	-0.0339	0.279	-0.121	0.903	-0.581	0.513
market[T. Recipes]	-0.0169	0.139	-0.121	0.903	-0.289	0.256
market[T. Recreation]	1.923e-07	3.97e-07	0.484	0.628	-5.86e-07	9.7e-07
market[T. Recruiting]	0.0802	0.076	1.050	0.294	-0.069	0.230
market[T. Recycling]	0.0898	0.113	0.795	0.427	-0.132	0.311
market[T. Registrars]	-0.0070	0.206	-0.034	0.973	-0.411	0.397
market[T. Rehabilitation]	0.0251	0.279	0.090	0.928	-0.522	0.573
market[T. Religion]	-0.0083	0.171	-0.049	0.961	-0.343	0.326
market[T. Remediation]	1.095e-07	2.65e-07	0.414	0.679	-4.09e-07	6.28e-07
market[T. Renewable Energies]	-0.0166	0.101	-0.164	0.870	-0.215	0.182
market[T. Renewable Tech]	-0.0203	0.203	-0.100	0.920	-0.419	0.378
market[T. Rental Housing]	0.0347	0.177	0.196	0.844	-0.312	0.381
market[T. Reputation]	0.0704	0.104	0.680	0.497	-0.133	0.274

market[T. Residential Solar]	-0.0089	0.279	-0.032	0.975	-0.556	0.538
market[T. Resorts]	0.0192	0.279	0.069	0.945	-0.528	0.567
market[T. Restaurants]	0.0258	0.079	0.328	0.743	-0.129	0.180
market[T. Retail]	-0.0021	0.074	-0.029	0.977	-0.147	0.143
market[T. Retail Technology]	-0.0134	0.096	-0.140	0.889	-0.202	0.175
market[T. Retirement]	-0.0258	0.279	-0.093	0.926	-0.573	0.521
market[T. Reviews and Recommendations]	0.0560	0.077	0.727	0.467	-0.095	0.207
market[T. Risk Management]	0.1380	0.094	1.461	0.144	-0.047	0.323
market[T. Robotics]	-0.0075	0.101	-0.074	0.941	-0.206	0.191
market[T. Rural Energy]	1.561e-07	3.89e-07	0.401	0.688	-6.06e-07	9.18e-07
market[T. SEO]	0.0707	0.088	0.801	0.423	-0.102	0.244
market[T. SMS]	0.0399	0.092	0.433	0.665	-0.141	0.220
market[T. SNS]	0.3737	0.171	2.188	0.029	0.039	0.708
market[T. SaaS]	0.0842	0.070	1.200	0.230	-0.053	0.222
market[T. Sales Automation]	-0.0230	0.103	-0.222	0.824	-0.226	0.180
market[T. Sales and Marketing]	0.1214	0.073	1.663	0.096	-0.022	0.264
market[T. Search]	0.1188	0.070	1.690	0.091	-0.019	0.257
market[T. Search Marketing]	0.2383	0.117	2.030	0.042	0.008	0.469
market[T. Security]	0.1427	0.069	2.061	0.039	0.007	0.278
market[T. Self Development]	0.0408	0.171	0.238	0.812	-0.295	0.377
market[T. Self Storage]	-0.0138	0.279	-0.050	0.960	-0.561	0.533
market[T. Semantic Search]	-0.0209	0.094	-0.221	0.825	-0.206	0.164
market[T. Semantic Web]	0.0624	0.101	0.616	0.538	-0.136	0.261
market[T. Semiconductor Manufacturing Equipment]	0.3974	0.203	1.956	0.051	-0.001	0.796
market[T. Semiconductors]	0.1260	0.069	1.816	0.069	-0.010	0.262
market[T. Senior Citizens]	-0.0299	0.279	-0.107	0.915	-0.577	0.517
market[T. Senior Health]	-0.0255	0.203	-0.125	0.900	-0.424	0.373
market[T. Sensors]	-0.0045	0.093	-0.049	0.961	-0.188	0.178
market[T. Service Industries]	-0.0109	0.279	-0.039	0.969	-0.558	0.537
market[T. Service Providers]	0.0827	0.106	0.778	0.437	-0.126	0.291
market[T. Services]	0.0669	0.077	0.872	0.383	-0.084	0.217
market[T. Sex]	-0.0309	0.279	-0.111	0.912	-0.578	0.516
market[T. Shared Services]	0.0287	0.171	0.168	0.867	-0.307	0.364
market[T. Shipping]	-0.0225	0.106	-0.212	0.832	-0.231	0.186
market[T. Shoes]	-0.0175	0.106	-0.165	0.869	-0.226	0.191
market[T. Shopping]	0.1636	0.078	2.110	0.035	0.012	0.316

market[T. Simulation]	0.0143	0.204	0.070	0.944	-0.386	0.415
market[T. Skill Assessment]	0.0148	0.139	0.107	0.915	-0.258	0.288
market[T. Small and Medium Businesses]	-0.0037	0.081	-0.045	0.964	-0.163	0.155
market[T. Smart Building]	-0.0056	0.203	-0.027	0.978	-0.404	0.393
market[T. Smart Grid]	-0.0632	0.130	-0.487	0.626	-0.317	0.191
market[T. Soccer]	0.0299	0.279	0.107	0.915	-0.518	0.577
market[T. Social + Mobile + Local]	0.0151	0.123	0.123	0.902	-0.227	0.257
market[T. Social Bookmarking]	0.2043	0.113	1.805	0.071	-0.018	0.426
market[T. Social Business]	-0.0121	0.123	-0.099	0.921	-0.253	0.229
market[T. Social Buying]	0.0631	0.101	0.623	0.533	-0.135	0.261
market[T. Social CRM]	0.0026	0.123	0.021	0.983	-0.238	0.243
market[T. Social Commerce]	0.0799	0.078	1.018	0.309	-0.074	0.234
market[T. Social Fundraising]	-0.0163	0.123	-0.133	0.895	-0.258	0.225
market[T. Social Games]	0.0261	0.084	0.311	0.756	-0.138	0.191
market[T. Social Innovation]	0.0040	0.279	0.014	0.989	-0.544	0.552
market[T. Social Investing]	-0.0114	0.279	-0.041	0.967	-0.559	0.536
market[T. Social Media]	0.0803	0.069	1.169	0.243	-0.054	0.215
market[T. Social Media Advertising]	0.1023	0.113	0.905	0.365	-0.119	0.324
market[T. Social Media Agent]	-0.0033	0.279	-0.012	0.990	-0.551	0.544
market[T. Social Media Management]	0.0204	0.109	0.187	0.852	-0.194	0.235
market[T. Social Media Marketing]	0.0429	0.080	0.535	0.593	-0.114	0.200
market[T. Social Media Monitoring]	0.0727	0.106	0.684	0.494	-0.136	0.281
market[T. Social Media Platforms]	-0.0136	0.139	-0.098	0.922	-0.286	0.259
market[T. Social Network Media]	0.0982	0.072	1.368	0.171	-0.043	0.239
market[T. Social News]	8.38e-09	4.26e-07	0.020	0.984	-8.26e-07	8.43e-07
market[T. Social Opinion Platform]	-0.0601	0.279	-0.215	0.829	-0.607	0.487
market[T. Social Recruiting]	0.0724	0.099	0.729	0.466	-0.122	0.267
market[T. Social Search]	0.1285	0.101	1.270	0.204	-0.070	0.327
market[T. Social Television]	-0.0053	0.152	-0.035	0.972	-0.302	0.292
market[T. Social Travel]	0.1273	0.109	1.165	0.244	-0.087	0.342
market[T. Software]	0.0691	0.068	1.017	0.309	-0.064	0.202
market[T. Software Compliance]	0.0122	0.204	0.060	0.952	-0.387	0.412
market[T. Solar]	0.1044	0.094	1.109	0.267	-0.080	0.289
market[T. Space Travel]	-0.0269	0.279	-0.096	0.923	-0.574	0.520
market[T. Spas]	0.3306	0.170	1.939	0.052	-0.004	0.665
market[T. Specialty Chemicals]	-0.0500	0.203	-0.246	0.805	-0.448	0.348
market[T. Specialty Foods]	0.0020	0.113	0.018	0.986	-0.220	0.224

market[T. Specialty Retail]	-0.0217	0.151	-0.143	0.886	-0.319	0.275
market[T. Speech Recognition]	0.2631	0.161	1.639	0.101	-0.052	0.578
market[T. Sponsorship]	-0.0239	0.170	-0.140	0.889	-0.358	0.310
market[T. Sporting Goods]	-0.0814	0.139	-0.586	0.558	-0.354	0.191
market[T. Sports]	0.0285	0.071	0.405	0.686	-0.110	0.167
market[T. Staffing Firms]	-0.0070	0.139	-0.051	0.960	-0.279	0.265
market[T. Startups]	0.0634	0.073	0.874	0.382	-0.079	0.206
market[T. Stock Exchanges]	-0.0070	0.117	-0.060	0.952	-0.237	0.223
market[T. Storage]	0.2005	0.079	2.524	0.012	0.045	0.356
market[T. Subscription Businesses]	-0.0222	0.101	-0.219	0.826	-0.221	0.176
market[T. Sunglasses]	-0.0218	0.203	-0.107	0.914	-0.420	0.377
market[T. Supply Chain Management]	0.0695	0.113	0.616	0.538	-0.152	0.291
market[T. Surveys]	0.2301	0.151	1.519	0.129	-0.067	0.527
market[T. Sustainability]	-0.0188	0.106	-0.177	0.859	-0.227	0.189
market[T. Swimming]	0.0016	0.279	0.006	0.995	-0.546	0.549
market[T. Synchronization]	0.2075	0.139	1.493	0.135	-0.065	0.480
market[T. Synthetic Biology]	-0.0481	0.279	-0.172	0.863	-0.595	0.499
market[T. Systems]	-0.0040	0.117	-0.034	0.973	-0.234	0.226
market[T. TV Production]	-0.0144	0.279	-0.052	0.959	-0.562	0.533
market[T. Tablets]	0.0091	0.104	0.088	0.930	-0.194	0.213
market[T. Task Management]	0.1006	0.113	0.890	0.373	-0.121	0.322
market[T. Taxis]	0.2723	0.152	1.792	0.073	-0.025	0.570
market[T. Tea]	-0.0144	0.203	-0.071	0.944	-0.413	0.384
market[T. Teachers]	-0.0162	0.130	-0.125	0.901	-0.270	0.238
market[T. Tech Field Support]	-0.0166	0.130	-0.128	0.898	-0.271	0.238
market[T. Technical Continuing Education]	-0.0114	0.279	-0.041	0.967	-0.559	0.536
market[T. Technology]	0.0226	0.071	0.321	0.749	-0.116	0.161
market[T. Teenagers]	-0.0084	0.279	-0.030	0.976	-0.556	0.539
market[T. Telecommunications]	0.0537	0.078	0.689	0.491	-0.099	0.206
market[T. Telephony]	0.1698	0.139	1.222	0.222	-0.103	0.442
market[T. Television]	0.1220	0.080	1.530	0.126	-0.034	0.278
market[T. Test and Measurement]	-0.0110	0.170	-0.065	0.949	-0.345	0.323
market[T. Testing]	0.1463	0.106	1.378	0.168	-0.062	0.354
market[T. Text Analytics]	-0.0158	0.151	-0.104	0.917	-0.313	0.281
market[T. Textbooks]	0.0027	0.123	0.022	0.982	-0.238	0.244
market[T. Textiles]	-0.0182	0.170	-0.107	0.915	-0.352	0.316
market[T. Theatre]	2.613e-07	3.63e-07	0.720	0.471	-4.5e-07	9.72e-07

market[T. Therapeutics]	-0.0516	0.093	-0.554	0.580	-0.234	0.131
market[T. Ticketing]	0.0775	0.087	0.892	0.373	-0.093	0.248
market[T. Timeshares]	0.0004	0.279	0.002	0.999	-0.547	0.548
market[T. Tourism]	0.0922	0.100	0.926	0.355	-0.103	0.287
market[T. Toys]	-0.0079	0.139	-0.057	0.955	-0.280	0.264
market[T. Tracking]	0.0516	0.086	0.603	0.546	-0.116	0.219
market[T. Trading]	0.0371	0.096	0.385	0.700	-0.152	0.226
market[T. Training]	0.0300	0.092	0.326	0.744	-0.150	0.210
market[T. Transaction Processing]	0.0125	0.279	0.045	0.964	-0.535	0.560
market[T. Translation]	0.0800	0.104	0.772	0.440	-0.123	0.283
market[T. Transportation]	-0.0044	0.072	-0.062	0.951	-0.145	0.136
market[T. Travel]	0.0822	0.070	1.178	0.239	-0.055	0.219
market[T. Travel & Tourism]	0.0860	0.096	0.893	0.372	-0.103	0.275
market[T. Trusted Networks]	0.4415	0.203	2.173	0.030	0.043	0.840
market[T. Tutoring]	-0.0083	0.106	-0.078	0.938	-0.216	0.200
market[T. Twin-Tip Skis]	-0.0214	0.279	-0.077	0.939	-0.569	0.526
market[T. Twitter Applications]	0.1695	0.085	1.995	0.046	0.003	0.336
market[T. Unifed Communications]	0.0566	0.113	0.501	0.616	-0.165	0.278
market[T. Universities]	-0.0152	0.130	-0.117	0.907	-0.270	0.239
market[T. University Students]	0.0060	0.279	0.021	0.983	-0.542	0.554
market[T. Unmanned Air Systems]	3.879e-07	4.31e-07	0.900	0.368	-4.56e-07	1.23e-06
market[T. Usability]	0.0087	0.171	0.051	0.959	-0.326	0.343
market[T. User Experience Design]	-0.0046	0.101	-0.045	0.964	-0.203	0.194
market[T. Utilities]	0.0354	0.097	0.364	0.716	-0.156	0.226
market[T. Vacation Rentals]	0.0739	0.108	0.687	0.492	-0.137	0.285
market[T. Vending and Concessions]	0.0108	0.279	0.039	0.969	-0.537	0.558
market[T. Venture Capital]	0.0353	0.081	0.436	0.663	-0.123	0.194
market[T. Ventures for Good]	0.0464	0.280	0.166	0.868	-0.503	0.595
market[T. Vertical Search]	-0.0187	0.203	-0.092	0.927	-0.417	0.380
market[T. Veterinary]	1.565e-07	3.98e-07	0.393	0.694	-6.24e-07	9.37e-07
market[T. Video]	0.1228	0.071	1.729	0.084	-0.016	0.262
market[T. Video Chat]	-0.0189	0.130	-0.145	0.884	-0.273	0.235
market[T. Video Conferencing]	-0.0205	0.123	-0.167	0.867	-0.261	0.220
market[T. Video Editing]	0.0156	0.279	0.056	0.955	-0.532	0.563
market[T. Video Games]	0.2359	0.095	2.477	0.013	0.049	0.423
market[T. Video Processing]	0.0538	0.204	0.264	0.792	-0.346	0.454

market[T. Video Streaming]	0.1327	0.078	1.711	0.087	-0.019	0.285
market[T. Video on Demand]	0.2844	0.109	2.602	0.009	0.070	0.499
market[T. Virtual Currency]	0.0074	0.130	0.057	0.954	-0.247	0.262
market[T. Virtual Goods]	0.4736	0.203	2.327	0.020	0.075	0.872
market[T. Virtual Workforces]	-0.0328	0.170	-0.193	0.847	-0.367	0.301
market[T. Virtual Worlds]	-0.0106	0.104	-0.103	0.918	-0.214	0.193
market[T. Virtualization]	0.0753	0.087	0.867	0.386	-0.095	0.245
market[T. Visual Search]	-0.0031	0.130	-0.024	0.981	-0.258	0.251
market[T. Visualization]	0.1304	0.123	1.062	0.288	-0.110	0.371
market[T. VoIP]	0.2781	0.092	3.022	0.003	0.098	0.458
market[T. Water]	-0.0374	0.139	-0.269	0.788	-0.309	0.235
market[T. Water Purification]	-0.0269	0.171	-0.158	0.875	-0.361	0.307
market[T. Wealth Management]	0.0054	0.152	0.036	0.972	-0.292	0.303
market[T. Web Browsers]	0.1295	0.123	1.054	0.292	-0.111	0.370
market[T. Web CMS]	0.0611	0.104	0.588	0.556	-0.143	0.265
market[T. Web Design]	0.0848	0.091	0.933	0.351	-0.093	0.263
market[T. Web Development]	0.0777	0.074	1.051	0.293	-0.067	0.222
market[T. Web Hosting]	0.1512	0.070	2.173	0.030	0.015	0.288
market[T. Web Presence Management]	-1.823e-07	4.26e-07	-0.428	0.669	-1.02e-06	6.53e-07
market[T. Web Tools]	0.1693	0.081	2.095	0.036	0.011	0.328
market[T. WebOS]	0.4660	0.203	2.292	0.022	0.068	0.865
market[T. Weddings]	-0.0110	0.099	-0.111	0.912	-0.206	0.184
market[T. Weird Hardware]	0.0148	0.280	0.053	0.958	-0.534	0.564
market[T. Wholesale]	0.0076	0.109	0.070	0.944	-0.207	0.222
market[T. Wind]	-0.0484	0.279	-0.173	0.862	-0.596	0.499
market[T. Windows Phone 7]	0.2558	0.152	1.687	0.092	-0.041	0.553
market[T. Wine And Spirits]	-0.0075	0.097	-0.077	0.938	-0.199	0.183
market[T. Wireless]	0.1473	0.076	1.948	0.051	-0.001	0.295
market[T. Women]	0.0901	0.109	0.824	0.410	-0.124	0.304
market[T. World Domination]	0.1716	0.139	1.234	0.217	-0.101	0.444
market[T. Writers]	-0.0135	0.279	-0.048	0.961	-0.561	0.534
market[T. Young Adults]	0.0091	0.280	0.032	0.974	-0.540	0.558
market[T. iOS]	0.0533	0.081	0.659	0.510	-0.105	0.212
market[T. iPad]	0.0836	0.092	0.908	0.364	-0.097	0.264
market[T. iPhone]	0.1475	0.077	1.919	0.055	-0.003	0.298
market[T. iPod Touch]	0.3130	0.170	1.836	0.066	-0.021	0.647
market[T. mHealth]	0.0309	0.140	0.220	0.826	-0.244	0.305

country_code[T.ARE]	0.1284	0.281	0.456	0.648	-0.423	0.680
country_code[T.ARG]	0.0882	0.280	0.315	0.753	-0.460	0.637
country_code[T.ARM]	-0.0170	0.351	-0.049	0.961	-0.704	0.670
country_code[T.AUS]	0.1033	0.279	0.370	0.712	-0.444	0.651
country_code[T.AUT]	0.1196	0.280	0.427	0.670	-0.430	0.669
country_code[T.AZE]	-0.0671	0.342	-0.196	0.845	-0.738	0.604
country_code[T.BEL]	0.1205	0.280	0.430	0.667	-0.428	0.669
country_code[T.BGD]	0.0499	0.297	0.168	0.867	-0.532	0.632
country_code[T.BGR]	0.1415	0.281	0.504	0.615	-0.409	0.692
country_code[T.BHR]	0.0868	0.320	0.271	0.786	-0.541	0.714
country_code[T.BHS]	0.0810	0.338	0.240	0.811	-0.582	0.744
country_code[T.BLR]	0.0428	0.338	0.127	0.899	-0.620	0.706
country_code[T.BMU]	0.3305	0.320	1.034	0.301	-0.296	0.957
country_code[T.BRA]	0.0935	0.279	0.335	0.738	-0.454	0.641
country_code[T.BRN]	0.0589	0.391	0.151	0.880	-0.708	0.826
country_code[T.BWA]	0.0608	0.320	0.190	0.849	-0.566	0.687
country_code[T.CAN]	0.1440	0.279	0.516	0.606	-0.403	0.691
country_code[T.CHE]	0.1172	0.280	0.419	0.675	-0.431	0.665
country_code[T.CHL]	0.0989	0.280	0.354	0.724	-0.449	0.647
country_code[T.CHN]	0.0622	0.279	0.223	0.823	-0.485	0.609
country_code[T.CIV]	-2.519e-07	3.69e-07	-0.683	0.494	-9.74e-07	4.71e-07
country_code[T.CMR]	0.0553	0.338	0.164	0.870	-0.608	0.718
country_code[T.COL]	0.1225	0.284	0.431	0.666	-0.434	0.679
country_code[T.CRI]	0.0757	0.311	0.243	0.808	-0.534	0.685
country_code[T.CYM]	0.0858	0.297	0.289	0.773	-0.496	0.668
country_code[T.CYP]	0.0547	0.291	0.188	0.851	-0.516	0.625
country_code[T.CZE]	0.0862	0.282	0.306	0.760	-0.467	0.639
country_code[T.DEU]	0.1412	0.279	0.506	0.613	-0.405	0.688
country_code[T.DNK]	0.1256	0.280	0.449	0.653	-0.423	0.674
country_code[T.DOM]	0.1026	0.321	0.320	0.749	-0.526	0.731
country_code[T.DZA]	0.0793	0.297	0.267	0.790	-0.503	0.661
country_code[T.ECU]	0.0604	0.389	0.155	0.877	-0.702	0.822
country_code[T.EGY]	0.0494	0.286	0.173	0.863	-0.511	0.609
country_code[T.ESP]	0.1123	0.279	0.402	0.687	-0.435	0.659
country_code[T.EST]	0.0741	0.282	0.262	0.793	-0.479	0.628
country_code[T.FIN]	0.1145	0.280	0.410	0.682	-0.434	0.663
country_code[T.FRA]	0.1012	0.279	0.363	0.717	-0.446	0.648

country_code[T.GBR]	0.1153	0.279	0.414	0.679	-0.431	0.662
country_code[T.GHA]	0.0526	0.293	0.179	0.858	-0.522	0.628
country_code[T.GIB]	0.0416	0.339	0.123	0.902	-0.622	0.706
country_code[T.GRC]	0.1126	0.284	0.397	0.692	-0.444	0.669
country_code[T.GTM]	0.0740	0.320	0.232	0.817	-0.553	0.701
country_code[T.HKG]	0.0706	0.280	0.252	0.801	-0.479	0.620
country_code[T.HRV]	0.0568	0.300	0.189	0.850	-0.531	0.645
country_code[T.HUN]	0.1063	0.283	0.375	0.707	-0.449	0.661
country_code[T.IDN]	0.0850	0.282	0.301	0.763	-0.468	0.638
country_code[T.IND]	0.0883	0.279	0.317	0.752	-0.458	0.635
country_code[T.IRL]	0.1027	0.279	0.368	0.713	-0.445	0.650
country_code[T.ISL]	0.0652	0.287	0.227	0.820	-0.498	0.628
country_code[T.ISR]	0.1388	0.279	0.498	0.619	-0.408	0.686
country_code[T.ITA]	0.1070	0.279	0.383	0.702	-0.441	0.655
country_code[T.JAM]	0.0549	0.393	0.140	0.889	-0.715	0.824
country_code[T.JEY]	2.324e-07	4.28e-07	0.543	0.587	-6.07e-07	1.07e-06
country_code[T.JOR]	0.0758	0.288	0.264	0.792	-0.488	0.639
country_code[T.JPN]	0.0914	0.279	0.327	0.744	-0.456	0.639
country_code[T.KEN]	0.0491	0.288	0.171	0.865	-0.515	0.613
country_code[T.KHM]	0.1069	0.338	0.316	0.752	-0.556	0.770
country_code[T.KOR]	0.0859	0.279	0.307	0.759	-0.462	0.634
country_code[T.KWT]	2.816e-07	3.85e-07	0.731	0.465	-4.73e-07	1.04e-06
country_code[T.LAO]	0.0606	0.391	0.155	0.877	-0.706	0.827
country_code[T.LBN]	0.0845	0.293	0.288	0.773	-0.490	0.659
country_code[T.LIE]	-1.48e-08	4.15e-07	-0.036	0.972	-8.29e-07	7.99e-07
country_code[T.LTU]	0.1572	0.285	0.552	0.581	-0.400	0.715
country_code[T.LUX]	0.1275	0.288	0.443	0.658	-0.436	0.691
country_code[T.LVA]	0.1727	0.294	0.588	0.556	-0.403	0.748
country_code[T.MAF]	1.0086	0.389	2.595	0.009	0.247	1.770
country_code[T.MAR]	0.0928	0.339	0.273	0.785	-0.572	0.758
country_code[T.MCO]	-0.0719	0.389	-0.185	0.853	-0.835	0.691
country_code[T.MDA]	0.0950	0.341	0.279	0.781	-0.573	0.763
country_code[T.MEX]	0.1270	0.281	0.452	0.651	-0.424	0.678
country_code[T.MKD]	-0.0334	0.341	-0.098	0.922	-0.701	0.634
country_code[T.MLT]	0.0129	0.338	0.038	0.970	-0.650	0.676
country_code[T.MMR]	0.0984	0.338	0.291	0.771	-0.565	0.762

country_code[T.MOZ]	-2.112e-07	3.83e-07	-0.552	0.581	-9.61e-07	5.39e-07
country_code[T.MUS]	0.0543	0.389	0.140	0.889	-0.708	0.817
country_code[T.MYS]	0.0918	0.282	0.326	0.745	-0.461	0.644
country_code[T.NGA]	0.0688	0.284	0.242	0.809	-0.488	0.626
country_code[T.NIC]	0.1281	0.389	0.330	0.742	-0.634	0.890
country_code[T.NLD]	0.1119	0.279	0.401	0.689	-0.436	0.659
country_code[T.NOR]	0.0897	0.281	0.320	0.749	-0.461	0.640
country_code[T.NPL]	0.0142	0.338	0.042	0.966	-0.649	0.677
country_code[T.NZL]	0.0831	0.282	0.295	0.768	-0.469	0.635
country_code[T.OMN]	0.1247	0.389	0.321	0.748	-0.637	0.887
country_code[T.PAK]	0.0837	0.288	0.291	0.771	-0.480	0.647
country_code[T.PAN]	0.0336	0.310	0.108	0.914	-0.574	0.641
country_code[T.PER]	0.0826	0.287	0.288	0.773	-0.480	0.645
country_code[T.PHL]	0.0525	0.284	0.185	0.853	-0.504	0.609
country_code[T.POL]	0.0629	0.281	0.224	0.823	-0.488	0.613
country_code[T.PRT]	0.1053	0.281	0.374	0.708	-0.446	0.657
country_code[T.ROM]	0.0436	0.285	0.153	0.878	-0.515	0.602
country_code[T.RUS]	0.0870	0.280	0.311	0.756	-0.461	0.635
country_code[T.SAU]	0.1010	0.311	0.325	0.746	-0.509	0.711
country_code[T.SGP]	0.0976	0.279	0.349	0.727	-0.450	0.645
country_code[T.SLV]	0.0869	0.320	0.272	0.786	-0.540	0.713
country_code[T.SOM]	0.0712	0.389	0.183	0.855	-0.692	0.834
country_code[T.SRB]	0.0582	0.293	0.198	0.843	-0.517	0.633
country_code[T.SVK]	0.0803	0.290	0.277	0.782	-0.488	0.649
country_code[T.SVN]	0.0879	0.291	0.302	0.762	-0.482	0.658
country_code[T.SWE]	0.0949	0.279	0.340	0.734	-0.452	0.642
country_code[T.SYC]	0.0776	0.389	0.199	0.842	-0.685	0.841
country_code[T.THA]	0.0942	0.283	0.332	0.740	-0.461	0.650
country_code[T.TTO]	0.0677	0.392	0.173	0.863	-0.701	0.837
country_code[T.TUN]	0.0619	0.320	0.194	0.846	-0.565	0.689
country_code[T.TUR]	0.0881	0.280	0.315	0.753	-0.461	0.637
country_code[T.TWN]	0.0548	0.284	0.193	0.847	-0.501	0.611
country_code[T.TZA]	0.0036	0.323	0.011	0.991	-0.629	0.636
country_code[T.UGA]	0.0724	0.293	0.247	0.805	-0.503	0.647
country_code[T.UKR]	0.0478	0.283	0.169	0.866	-0.506	0.602
country_code[T.URY]	0.1740	0.295	0.590	0.555	-0.404	0.752
country_code[T.USA]	0.1601	0.279	0.574	0.566	-0.386	0.706

country_code[T.UZB]	0.0610	0.389	0.157	0.875	-0.701	0.823
country_code[T.VNM]	0.0762	0.288	0.264	0.791	-0.489	0.641
country_code[T.ZAF]	0.0941	0.282	0.334	0.738	-0.458	0.647
country_code[T.ZWE]	-7.656e-08	5.84e-07	-0.131	0.896	-1.22e-06	1.07e-06
founded_year	-0.0047	0.000	-21.966	0.000	-0.005	-0.004
seed	-4.016e-09	1.59e-09	-2.533	0.011	-7.12e-09	-9.08e-10
venture	3.607e-10	4.66e-11	7.741	0.000	2.69e-10	4.52e-10
equity_crowdfunding	-4.038e-09	8.73e-09	-0.463	0.644	-2.11e-08	1.31e-08
undisclosed	2.325e-10	6.91e-10	0.336	0.737	-1.12e-09	1.59e-09
convertible_note	-8.326e-10	8.9e-10	-0.936	0.349	-2.58e-09	9.11e-10
debt_financing	-9.25e-12	8.91e-12	-1.038	0.299	-2.67e-11	8.21e-12
angel	2.329e-09	2.72e-09	0.858	0.391	-2.99e-09	7.65e-09
grant	-8.835e-10	3.06e-10	-2.889	0.004	-1.48e-09	-2.84e-10
private_equity	-2.127e-11	4.19e-11	-0.508	0.612	-1.03e-10	6.08e-11
post_ipo_equity	1.046e-10	5.17e-11	2.025	0.043	3.36e-12	2.06e-10
post_ipo_debt	-7.302e-11	9.25e-11	-0.789	0.430	-2.54e-10	1.08e-10
secondary_market	-9.777e-10	5.28e-10	-1.851	0.064	-2.01e-09	5.73e-11
product_crowdfunding	-1.022e-09	3.05e-09	-0.335	0.738	-7e-09	4.96e-09

Omnibus:	17830.995	Durbin-Watson:	1.995
Prob(Omnibus):	0.000	Jarque-Bera (JB):	94484.251
Skew:	2.718	Prob(JB):	0.00
Kurtosis:	9.233	Cond. No.	4.36e+25

Warnings:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
 [2] The smallest eigenvalue is 4.88e-31. This might indicate that there are strong multicollinearity problems or that the design matrix is singular.

All Funding + State + Year Founded + Market

```
In [366]: smf.ols('acquired ~ market + founded_year + state_code + seed + venture + equity_crowdfunding + undisclosed + convertible_note + debt_financing + angel + grant + private_equity + post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', data=df_regress).fit().summary()
```


Out[366]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.082
Model:	OLS	Adj. R-squared:	0.052
Method:	Least Squares	F-statistic:	2.708
Date:	Thu, 14 May 2020	Prob (F-statistic):	6.04e-110
Time:	13:11:15	Log-Likelihood:	-3940.8
No. Observations:	23239	AIC:	9366.
Df Residuals:	22497	BIC:	1.534e+04
Df Model:	741		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	10.2590	0.545	18.817	0.000	9.190	11.328
market[T. 3D Printing]	-0.0243	0.197	-0.123	0.902	-0.411	0.363
market[T. 3D Technology]	0.0267	0.197	0.135	0.892	-0.360	0.414
market[T. Accounting]	0.1846	0.142	1.302	0.193	-0.093	0.463
market[T. Ad Targeting]	-0.0338	0.157	-0.214	0.830	-0.342	0.275
market[T. Advanced Materials]	-0.2312	0.231	-1.001	0.317	-0.684	0.222
market[T. Adventure Travel]	-0.0130	0.179	-0.073	0.942	-0.363	0.337
market[T. Advertising]	0.1363	0.104	1.311	0.190	-0.067	0.340
market[T. Advertising Exchanges]	-0.0877	0.309	-0.284	0.777	-0.694	0.518
market[T. Advertising Networks]	-0.0311	0.230	-0.135	0.893	-0.483	0.421
market[T. Advertising Platforms]	0.0122	0.125	0.098	0.922	-0.233	0.257
market[T. Advice]	0.0633	0.136	0.467	0.641	-0.202	0.329
market[T. Aerospace]	0.0817	0.138	0.590	0.555	-0.190	0.353
market[T. Agriculture]	0.2395	0.136	1.765	0.078	-0.026	0.506
market[T. Algorithms]	-0.0471	0.309	-0.152	0.879	-0.653	0.559
market[T. All Markets]	0.1463	0.166	0.880	0.379	-0.180	0.472
market[T. All Students]	-0.0132	0.142	-0.093	0.926	-0.291	0.265
market[T. Alternative Medicine]	-2.747e-10	3.55e-08	-0.008	0.994	-6.98e-08	6.93e-08
market[T. Alumni]	-0.0048	0.309	-0.015	0.988	-0.611	0.601
market[T. Analytics]	0.0679	0.104	0.651	0.515	-0.137	0.272
market[T. Android]	0.1599	0.112	1.433	0.152	-0.059	0.379
market[T. Angels]	0.0632	0.310	0.204	0.839	-0.545	0.671
market[T. Animal Feed]	0.0123	0.310	0.040	0.968	-0.595	0.620
market[T. App Discovery]	-0.0506	0.309	-0.164	0.870	-0.656	0.555
market[T. App Marketing]	0.0514	0.128	0.402	0.687	-0.199	0.302

market[T. App Stores]	0.0082	0.179	0.046	0.963	-0.343	0.359
market[T. Application Performance Monitoring]	-0.0148	0.197	-0.075	0.940	-0.402	0.372
market[T. Application Platforms]	-0.0063	0.142	-0.044	0.965	-0.284	0.272
market[T. Apps]	0.0712	0.107	0.664	0.507	-0.139	0.281
market[T. Architecture]	-0.0310	0.197	-0.157	0.875	-0.418	0.356
market[T. Archiving]	0.4231	0.230	1.836	0.066	-0.029	0.875
market[T. Art]	0.0331	0.128	0.259	0.796	-0.217	0.283
market[T. Artificial Intelligence]	-0.0460	0.129	-0.356	0.722	-0.299	0.207
market[T. Artists Globally]	-0.0390	0.179	-0.218	0.827	-0.389	0.311
market[T. Assisitive Technology]	0.0012	0.309	0.004	0.997	-0.605	0.607
market[T. Auctions]	0.2719	0.131	2.074	0.038	0.015	0.529
market[T. Audio]	0.1066	0.129	0.824	0.410	-0.147	0.360
market[T. Augmented Reality]	-0.0106	0.166	-0.064	0.949	-0.337	0.315
market[T. Auto]	0.4391	0.179	2.459	0.014	0.089	0.789
market[T. Automated Kiosk]	-3.061e-08	1.7e-07	-0.181	0.857	-3.63e-07	3.02e-07
market[T. Automotive]	0.0503	0.107	0.469	0.639	-0.160	0.260
market[T. B2B]	0.0245	0.120	0.204	0.838	-0.210	0.259
market[T. B2B Express Delivery]	1.572e-07	8.86e-08	1.775	0.076	-1.64e-08	3.31e-07
market[T. BPO Services]	-1.716e-07	1.54e-07	-1.117	0.264	-4.73e-07	1.3e-07
market[T. Babies]	0.0154	0.198	0.078	0.938	-0.372	0.403
market[T. Baby Accessories]	0.0551	0.309	0.178	0.858	-0.551	0.661
market[T. Baby Boomers]	-0.0441	0.309	-0.143	0.887	-0.650	0.562
market[T. Banking]	-0.0101	0.124	-0.082	0.935	-0.253	0.233
market[T. Batteries]	0.0058	0.159	0.036	0.971	-0.306	0.318
market[T. Beauty]	0.0360	0.126	0.285	0.776	-0.212	0.284
market[T. Bicycles]	-0.0962	0.309	-0.311	0.756	-0.702	0.510
market[T. Big Data]	0.0508	0.108	0.472	0.637	-0.160	0.262
market[T. Big Data Analytics]	-0.0011	0.115	-0.010	0.992	-0.227	0.224
market[T. Billing]	0.1041	0.151	0.690	0.490	-0.192	0.400
market[T. Bio-Pharm]	-0.0998	0.231	-0.433	0.665	-0.552	0.352
market[T. Biofuels]	-1.731e-07	1.87e-07	-0.926	0.354	-5.39e-07	1.93e-07
market[T. Bioinformatics]	0.3173	0.197	1.607	0.108	-0.070	0.704
market[T. Biomass Power Generation]	2.943e-07	2.17e-07	1.358	0.175	-1.31e-07	7.19e-07
market[T. Biometrics]	-0.0165	0.231	-0.072	0.943	-0.469	0.436

market[T. Biotechnology]	0.0042	0.103	0.041	0.968	-0.198	0.207
market[T. Biotechnology and Semiconductor]	-0.0580	0.309	-0.188	0.851	-0.664	0.548
market[T. Bitcoin]	-0.0141	0.117	-0.120	0.904	-0.243	0.215
market[T. Blogging Platforms]	0.2072	0.126	1.640	0.101	-0.040	0.455
market[T. Boating Industry]	0.0643	0.231	0.278	0.781	-0.389	0.518
market[T. Brand Marketing]	0.1072	0.114	0.944	0.345	-0.115	0.330
market[T. Bridging Online and Offline]	0.0138	0.179	0.078	0.938	-0.336	0.364
market[T. Broadcasting]	-0.1083	0.158	-0.687	0.492	-0.417	0.201
market[T. Brokers]	-0.1634	0.231	-0.709	0.478	-0.615	0.288
market[T. Browser Extensions]	0.2236	0.151	1.480	0.139	-0.072	0.520
market[T. Business Analytics]	-0.0105	0.158	-0.066	0.947	-0.319	0.299
market[T. Business Development]	0.1444	0.151	0.953	0.340	-0.152	0.441
market[T. Business Information Systems]	-0.0563	0.179	-0.315	0.753	-0.406	0.294
market[T. Business Intelligence]	0.1543	0.122	1.265	0.206	-0.085	0.394
market[T. Business Productivity]	-0.0156	0.166	-0.094	0.925	-0.342	0.310
market[T. Business Services]	-0.0186	0.114	-0.164	0.870	-0.241	0.204
market[T. CAD]	6.489e-07	3.33e-07	1.948	0.051	-3.95e-09	1.3e-06
market[T. CRM]	0.0483	0.119	0.407	0.684	-0.184	0.281
market[T. Cable]	0.9367	0.309	3.028	0.002	0.330	1.543
market[T. Call Center Automation]	2.75e-07	2.15e-07	1.280	0.201	-1.46e-07	6.96e-07
market[T. Carbon]	-4.961e-08	4.29e-08	-1.156	0.248	-1.34e-07	3.45e-08
market[T. Career Management]	0.1050	0.123	0.854	0.393	-0.136	0.346
market[T. Career Planning]	0.2154	0.179	1.206	0.228	-0.135	0.566
market[T. Cars]	0.0802	0.142	0.566	0.572	-0.198	0.358
market[T. Casual Games]	-6.15e-08	2.17e-07	-0.283	0.777	-4.87e-07	3.64e-07
market[T. Celebrity]	0.3073	0.197	1.556	0.120	-0.080	0.694
market[T. Certification Test]	-0.0390	0.230	-0.169	0.866	-0.491	0.413
market[T. Charity]	-0.0128	0.146	-0.088	0.930	-0.299	0.273
market[T. Charter Schools]	-0.0116	0.197	-0.059	0.953	-0.399	0.375
market[T. Chat]	0.2442	0.125	1.952	0.051	-0.001	0.489
market[T. Chemicals]	-0.1179	0.179	-0.658	0.510	-0.469	0.233
market[T. China Internet]	-7.224e-08	1.68e-07	-0.431	0.666	-4.01e-07	2.56e-07
market[T. Civil Engineers]	1.389e-07	2.32e-07	0.600	0.549	-3.15e-07	5.93e-07
market[T. Classifieds]	-0.0395	0.197	-0.200	0.841	-0.426	0.347

market[T. Clean Energy]	0.0460	0.129	0.356	0.722	-0.207	0.300
market[T. Clean Technology]	0.0118	0.104	0.114	0.910	-0.192	0.216
market[T. Clean Technology IT]	3.521e-07	2.05e-07	1.720	0.086	-4.93e-08	7.54e-07
market[T. Clinical Trials]	-0.0148	0.231	-0.064	0.949	-0.467	0.437
market[T. Cloud Computing]	0.1284	0.108	1.184	0.236	-0.084	0.341
market[T. Cloud Data Services]	0.1023	0.118	0.867	0.386	-0.129	0.334
market[T. Cloud Infrastructure]	0.0275	0.128	0.215	0.829	-0.223	0.278
market[T. Cloud Management]	0.3137	0.126	2.483	0.013	0.066	0.561
market[T. Cloud Security]	0.0757	0.146	0.519	0.604	-0.210	0.362
market[T. Cloud-Based Music]	-0.0166	0.310	-0.054	0.957	-0.624	0.591
market[T. Coffee]	-0.0747	0.230	-0.324	0.746	-0.526	0.377
market[T. Collaboration]	0.0767	0.112	0.685	0.493	-0.143	0.296
market[T. Collaborative Consumption]	0.0900	0.142	0.635	0.525	-0.188	0.368
market[T. Collectibles]	0.0117	0.197	0.059	0.953	-0.375	0.399
market[T. College Campuses]	-0.0393	0.309	-0.127	0.899	-0.645	0.567
market[T. College Recruiting]	-0.0098	0.231	-0.042	0.966	-0.462	0.442
market[T. Colleges]	0.0423	0.128	0.331	0.741	-0.208	0.293
market[T. Comics]	-4.328e-07	2.74e-07	-1.582	0.114	-9.69e-07	1.03e-07
market[T. Commercial Real Estate]	-0.0169	0.138	-0.122	0.903	-0.288	0.254
market[T. Commercial Solar]	-0.0127	0.314	-0.040	0.968	-0.628	0.603
market[T. Commodities]	-0.1101	0.310	-0.356	0.722	-0.717	0.497
market[T. Communications Hardware]	-0.0071	0.131	-0.054	0.957	-0.264	0.250
market[T. Communications Infrastructure]	-0.0424	0.142	-0.299	0.765	-0.320	0.235
market[T. Communities]	0.0812	0.117	0.696	0.486	-0.147	0.310
market[T. Comparison Shopping]	-0.0192	0.197	-0.097	0.922	-0.406	0.368
market[T. Computer Vision]	-0.0082	0.146	-0.056	0.955	-0.294	0.278
market[T. Computers]	-0.0056	0.131	-0.043	0.966	-0.263	0.251
market[T. Concerts]	0.0946	0.146	0.649	0.517	-0.191	0.381
market[T. Construction]	-0.0584	0.133	-0.438	0.661	-0.320	0.203
market[T. Consulting]	0.0069	0.105	0.066	0.947	-0.198	0.212
market[T. Consumer Behavior]	-0.0073	0.309	-0.024	0.981	-0.614	0.599
market[T. Consumer Electronics]	0.0680	0.109	0.626	0.531	-0.145	0.281
market[T. Consumer Goods]	-0.0287	0.116	-0.247	0.805	-0.256	0.199
market[T. Consumer Internet]	0.1088	0.120	0.903	0.367	-0.127	0.345
market[T. Consumer Lending]	-4.629e-09	1.77e-07	-0.026	0.979	-3.51e-07	3.41e-07
market[T. Consumers]	0.0708	0.121	0.584	0.559	-0.167	0.308

market[T. Contact Management]	0.3203	0.158	2.033	0.042	0.012	0.629
market[T. Content]	0.1342	0.114	1.174	0.240	-0.090	0.358
market[T. Content Creators]	-0.0561	0.158	-0.355	0.722	-0.365	0.253
market[T. Content Delivery]	-0.0934	0.166	-0.562	0.574	-0.419	0.232
market[T. Content Discovery]	0.1203	0.151	0.797	0.426	-0.176	0.416
market[T. Content Syndication]	-0.0473	0.179	-0.265	0.791	-0.397	0.303
market[T. Contests]	-0.0172	0.231	-0.075	0.941	-0.469	0.435
market[T. Cooking]	0.1175	0.151	0.778	0.436	-0.178	0.413
market[T. Corporate IT]	-0.0185	0.179	-0.103	0.918	-0.369	0.332
market[T. Corporate Training]	-0.0147	0.230	-0.064	0.949	-0.466	0.437
market[T. Corporate Wellness]	-0.0426	0.309	-0.138	0.890	-0.649	0.564
market[T. Cosmetic Surgery]	-0.0249	0.230	-0.108	0.914	-0.477	0.427
market[T. Cosmetics]	-0.0609	0.151	-0.403	0.687	-0.357	0.235
market[T. Coupons]	0.0572	0.131	0.437	0.662	-0.200	0.314
market[T. Coworking]	-0.0172	0.198	-0.087	0.931	-0.405	0.370
market[T. Craft Beer]	0.0055	0.151	0.037	0.971	-0.290	0.302
market[T. Craigslist Killers]	-0.0341	0.179	-0.190	0.849	-0.386	0.318
market[T. Creative]	-0.0458	0.146	-0.314	0.753	-0.332	0.240
market[T. Creative Industries]	0.9647	0.309	3.120	0.002	0.359	1.571
market[T. Credit]	0.0630	0.151	0.416	0.677	-0.234	0.360
market[T. Credit Cards]	-0.0422	0.166	-0.254	0.800	-0.368	0.284
market[T. Crowdfunding]	0.0009	0.129	0.007	0.995	-0.253	0.254
market[T. Crowdsourcing]	0.0432	0.115	0.377	0.706	-0.182	0.268
market[T. Curated Web]	0.1169	0.104	1.128	0.259	-0.086	0.320
market[T. Custom Retail]	-6.112e-07	3.06e-07	-1.997	0.046	-1.21e-06	-1.14e-08
market[T. Customer Service]	0.0899	0.119	0.759	0.448	-0.142	0.322
market[T. Customer Support Tools]	0.1227	0.157	0.779	0.436	-0.186	0.431
market[T. Cyber]	-0.0511	0.309	-0.165	0.869	-0.657	0.555
market[T. Cyber Security]	-0.0091	0.146	-0.062	0.950	-0.295	0.277
market[T. DIY]	0.2187	0.179	1.225	0.221	-0.131	0.569
market[T. DOD/Military]	0.0162	0.179	0.091	0.928	-0.335	0.367
market[T. Data Center Automation]	-0.0829	0.309	-0.268	0.789	-0.689	0.523
market[T. Data Center Infrastructure]	-0.0986	0.231	-0.428	0.669	-0.550	0.353
market[T. Data Centers]	0.0914	0.129	0.707	0.480	-0.162	0.345
market[T. Data Integration]	0.2636	0.131	2.011	0.044	0.007	0.520
market[T. Data Mining]	0.1316	0.151	0.871	0.384	-0.164	0.428
market[T. Data Privacy]	0.4934	0.231	2.137	0.033	0.041	0.946

market[T. Data Security]	0.0975	0.129	0.754	0.451	-0.156	0.351
market[T. Data Visualization]	-0.0327	0.131	-0.250	0.803	-0.290	0.224
market[T. Databases]	0.1116	0.119	0.941	0.346	-0.121	0.344
market[T. Debt Collecting]	3.045e-07	3.94e-07	0.774	0.439	-4.67e-07	1.08e-06
market[T. Deep Information Technology]	4.936e-07	3.25e-07	1.517	0.129	-1.44e-07	1.13e-06
market[T. Defense]	-0.0824	0.151	-0.546	0.585	-0.379	0.214
market[T. Demographics]	0.4652	0.231	2.017	0.044	0.013	0.917
market[T. Dental]	-0.0436	0.231	-0.189	0.850	-0.497	0.409
market[T. Design]	-0.0032	0.109	-0.029	0.977	-0.218	0.211
market[T. Designers]	0.0213	0.231	0.092	0.926	-0.431	0.473
market[T. Developer APIs]	0.0164	0.122	0.135	0.893	-0.223	0.256
market[T. Developer Tools]	0.0573	0.133	0.430	0.667	-0.204	0.318
market[T. Development Platforms]	0.0809	0.136	0.597	0.551	-0.185	0.347
market[T. Diabetes]	0.1361	0.151	0.901	0.368	-0.160	0.432
market[T. Diagnostics]	0.1968	0.146	1.349	0.177	-0.089	0.483
market[T. Dietary Supplements]	0.0087	0.310	0.028	0.977	-0.598	0.616
market[T. Digital Entertainment]	-0.0134	0.197	-0.068	0.946	-0.400	0.374
market[T. Digital Media]	0.0528	0.110	0.480	0.631	-0.163	0.269
market[T. Digital Rights Management]	0.4037	0.231	1.751	0.080	-0.048	0.855
market[T. Digital Signage]	-0.0433	0.179	-0.242	0.809	-0.394	0.307
market[T. Direct Marketing]	-0.0445	0.166	-0.268	0.789	-0.370	0.281
market[T. Direct Sales]	-0.0138	0.309	-0.045	0.964	-0.620	0.593
market[T. Discounts]	-0.0088	0.151	-0.059	0.953	-0.305	0.287
market[T. Displays]	0.2923	0.133	2.194	0.028	0.031	0.553
market[T. Distributed Generation]	-0.0048	0.309	-0.016	0.988	-0.611	0.601
market[T. Distribution]	0.0760	0.142	0.536	0.592	-0.202	0.354
market[T. Distributors]	-0.1115	0.309	-0.361	0.718	-0.717	0.494
market[T. Doctors]	0.2971	0.197	1.504	0.133	-0.090	0.684
market[T. Document Management]	0.2298	0.146	1.574	0.115	-0.056	0.516
market[T. Domains]	-0.0123	0.198	-0.062	0.951	-0.400	0.375
market[T. Drones]	-0.0197	0.166	-0.118	0.906	-0.346	0.306
market[T. E-Books]	-0.0209	0.197	-0.106	0.916	-0.408	0.366
market[T. E-Commerce]	0.0443	0.104	0.426	0.670	-0.159	0.248
market[T. E-Commerce Platforms]	0.0628	0.136	0.463	0.643	-0.203	0.329
market[T. EBooks]	0.0023	0.309	0.007	0.994	-0.604	0.609
market[T. EDA Tools]	1.26e-07	2.62e-07	0.480	0.631	-3.88e-07	6.4e-07

market[T. Early-Stage Technology]	-0.0639	0.309	-0.207	0.836	-0.670	0.542
market[T. Ediscovery]	0.0572	0.138	0.413	0.679	-0.214	0.328
market[T. Education]	0.0281	0.104	0.269	0.788	-0.176	0.232
market[T. Educational Games]	-0.0219	0.197	-0.111	0.912	-0.409	0.365
market[T. Elder Care]	-0.0716	0.309	-0.232	0.817	-0.678	0.535
market[T. Electric Vehicles]	-0.0530	0.230	-0.230	0.818	-0.505	0.399
market[T. Electrical Distribution]	-0.0601	0.309	-0.194	0.846	-0.666	0.546
market[T. Electronic Health Records]	0.1151	0.151	0.762	0.446	-0.181	0.411
market[T. Electronics]	0.0244	0.121	0.201	0.841	-0.213	0.262
market[T. Email]	0.1360	0.116	1.171	0.242	-0.092	0.364
market[T. Email Marketing]	0.0593	0.138	0.429	0.668	-0.212	0.331
market[T. Email Newsletters]	0.0485	0.310	0.156	0.876	-0.559	0.656
market[T. Embedded Hardware and Software]	-0.0827	0.231	-0.359	0.720	-0.535	0.369
market[T. Emerging Markets]	-0.0779	0.309	-0.252	0.801	-0.684	0.528
market[T. Employer Benefits Programs]	-0.0426	0.230	-0.185	0.853	-0.494	0.409
market[T. Employment]	0.0526	0.131	0.401	0.688	-0.204	0.310
market[T. Energy]	0.0028	0.120	0.024	0.981	-0.232	0.238
market[T. Energy Efficiency]	-0.0149	0.133	-0.112	0.911	-0.276	0.246
market[T. Energy IT]	-0.0516	0.197	-0.261	0.794	-0.438	0.335
market[T. Energy Management]	0.1009	0.151	0.668	0.504	-0.195	0.397
market[T. Energy Storage]	2.637e-07	2.67e-07	0.988	0.323	-2.59e-07	7.87e-07
market[T. Engineering Firms]	-0.0039	0.231	-0.017	0.987	-0.457	0.450
market[T. English-Speaking]	-0.0403	0.309	-0.130	0.896	-0.646	0.566
market[T. Enterprise 2.0]	-0.0426	0.309	-0.138	0.890	-0.649	0.564
market[T. Enterprise Application]	-0.0542	0.309	-0.175	0.861	-0.660	0.552
market[T. Enterprise Hardware]	-1.721e-07	3.55e-07	-0.485	0.627	-8.67e-07	5.23e-07
market[T. Enterprise Purchasing]	0.0499	0.310	0.161	0.872	-0.558	0.657
market[T. Enterprise Resource Planning]	-0.0501	0.179	-0.281	0.779	-0.400	0.300
market[T. Enterprise Search]	-0.0462	0.197	-0.234	0.815	-0.433	0.341
market[T. Enterprise Security]	-0.0099	0.197	-0.050	0.960	-0.397	0.377
market[T. Enterprise Software]	0.1357	0.104	1.309	0.191	-0.068	0.339
market[T. Enterprises]	0.1488	0.114	1.311	0.190	-0.074	0.371
market[T. Entertainment]	0.0437	0.106	0.412	0.680	-0.164	0.252
market[T. Entertainment Industry]	-0.0094	0.197	-0.048	0.962	-0.396	0.377
market[T. Entrepreneur]	0.1148	0.151	0.760	0.448	-0.181	0.411
market[T. Environmental Innovation]	-0.0398	0.166	-0.240	0.811	-0.366	0.286

market[T. Estimation and Quoting]	-0.0807	0.309	-0.261	0.794	-0.687	0.525
market[T. Event Management]	-0.0137	0.133	-0.103	0.918	-0.275	0.247
market[T. Events]	0.0142	0.117	0.121	0.904	-0.215	0.244
market[T. Exercise]	-0.0054	0.179	-0.030	0.976	-0.355	0.345
market[T. Eyewear]	-1.486e-07	2.56e-07	-0.580	0.562	-6.5e-07	3.53e-07
market[T. Face Recognition]	0.0547	0.309	0.177	0.860	-0.552	0.661
market[T. Facebook Applications]	0.2087	0.117	1.784	0.074	-0.021	0.438
market[T. Families]	-0.0421	0.197	-0.213	0.831	-0.429	0.345
market[T. Fantasy Sports]	0.0762	0.131	0.581	0.561	-0.181	0.333
market[T. Farmers Market]	0.0255	0.198	0.129	0.897	-0.362	0.413
market[T. Farming]	0.0175	0.231	0.076	0.940	-0.435	0.470
market[T. Fashion]	0.0093	0.105	0.088	0.930	-0.197	0.216
market[T. File Sharing]	0.0670	0.123	0.544	0.586	-0.174	0.308
market[T. Film]	0.0925	0.142	0.652	0.514	-0.185	0.370
market[T. Film Distribution]	0.0252	0.310	0.081	0.935	-0.582	0.632
market[T. Film Production]	0.0111	0.232	0.048	0.962	-0.443	0.465
market[T. Finance]	0.0551	0.104	0.529	0.597	-0.149	0.259
market[T. Finance Technology]	0.0509	0.117	0.433	0.665	-0.179	0.281
market[T. Financial Exchanges]	-5.303e-05	0.309	-0.000	1.000	-0.606	0.606
market[T. Financial Services]	0.0274	0.112	0.246	0.806	-0.191	0.246
market[T. Fitness]	0.0751	0.118	0.634	0.526	-0.157	0.307
market[T. Flash Sales]	0.2781	0.197	1.409	0.159	-0.109	0.665
market[T. Flash Storage]	0.1428	0.138	1.032	0.302	-0.128	0.414
market[T. Fleet Management]	-0.0200	0.197	-0.101	0.919	-0.407	0.367
market[T. Flowers]	-6.098e-07	3.98e-07	-1.533	0.125	-1.39e-06	1.7e-07
market[T. Food Processing]	-0.0003	0.129	-0.002	0.998	-0.254	0.253
market[T. Forums]	-0.0555	0.151	-0.368	0.713	-0.351	0.240
market[T. Franchises]	-0.0726	0.309	-0.235	0.814	-0.679	0.533
market[T. Fraud Detection]	0.2841	0.197	1.439	0.150	-0.103	0.671
market[T. Freelancers]	-0.0307	0.146	-0.210	0.834	-0.317	0.255
market[T. Freemium]	-0.0501	0.309	-0.162	0.871	-0.656	0.556
market[T. FreetoPlay Gaming]	0.0049	0.231	0.021	0.983	-0.447	0.457
market[T. Fuels]	-1.109e-07	1.74e-07	-0.638	0.523	-4.51e-07	2.3e-07
market[T. Funeral Industry]	0.0137	0.309	0.044	0.965	-0.592	0.620

market[T. Gadget]	1.021e-07	3.49e-07	0.293	0.770	-5.81e-07	7.85e-07
market[T. Gambling]	-0.0283	0.158	-0.180	0.857	-0.337	0.280
market[T. Game]	0.0933	0.136	0.688	0.492	-0.173	0.359
market[T. Game Mechanics]	0.2669	0.197	1.352	0.176	-0.120	0.654
market[T. Games]	0.0973	0.104	0.936	0.349	-0.107	0.301
market[T. Gamification]	-0.0060	0.136	-0.044	0.965	-0.272	0.260
market[T. Gas]	0.0108	0.309	0.035	0.972	-0.596	0.617
market[T. General Public Worldwide]	1.992e-07	3.46e-07	0.576	0.565	-4.79e-07	8.77e-07
market[T. Genetic Testing]	-0.0311	0.231	-0.135	0.893	-0.483	0.421
market[T. Geospatial]	-0.0320	0.167	-0.192	0.848	-0.358	0.294
market[T. Gift Card]	0.1515	0.131	1.156	0.248	-0.105	0.408
market[T. Gift Exchange]	2.286e-07	3.48e-07	0.658	0.511	-4.53e-07	9.1e-07
market[T. Gift Registries]	-7.582e-09	3.32e-07	-0.023	0.982	-6.59e-07	6.44e-07
market[T. Gold]	3.213e-07	2.96e-07	1.086	0.278	-2.59e-07	9.01e-07
market[T. Golf Equipment]	0.0122	0.309	0.039	0.969	-0.594	0.619
market[T. Google Apps]	-0.0224	0.166	-0.135	0.893	-0.348	0.304
market[T. Google Glass]	0.0004	0.309	0.001	0.999	-0.606	0.606
market[T. Governance]	0.0481	0.311	0.155	0.877	-0.562	0.658
market[T. Government Innovation]	0.0063	0.179	0.035	0.972	-0.344	0.357
market[T. Governments]	-0.0265	0.166	-0.159	0.874	-0.353	0.300
market[T. Gps]	0.2605	0.151	1.726	0.084	-0.035	0.556
market[T. Graphics]	0.1345	0.166	0.809	0.419	-0.191	0.460
market[T. Green]	0.0270	0.199	0.136	0.892	-0.362	0.416
market[T. Green Building]	-1.122e-07	3.64e-07	-0.309	0.758	-8.25e-07	6e-07
market[T. Green Consumer Goods]	-0.0116	0.231	-0.050	0.960	-0.463	0.440
market[T. Groceries]	-0.0514	0.230	-0.223	0.824	-0.503	0.400
market[T. Group Buying]	0.2108	0.179	1.180	0.238	-0.139	0.561
market[T. Group SMS]	-0.0040	0.309	-0.013	0.990	-0.610	0.602
market[T. Guides]	0.4724	0.179	2.646	0.008	0.122	0.822
market[T. Handmade]	4.792e-07	3.17e-07	1.512	0.131	-1.42e-07	1.1e-06
market[T. Hardware]	0.0621	0.114	0.546	0.585	-0.161	0.285
market[T. Hardware + Software]	0.0208	0.104	0.200	0.842	-0.183	0.224
market[T. Health Care]	0.0106	0.104	0.102	0.919	-0.193	0.214

market[T. Health Care Information Technology]	-0.0108	0.115	-0.094	0.925	-0.237	0.215
market[T. Health Services Industry]	1.182e-07	1.98e-07	0.597	0.550	-2.7e-07	5.06e-07
market[T. Health and Insurance]	-0.0152	0.166	-0.092	0.927	-0.341	0.311
market[T. Health and Wellness]	0.0034	0.104	0.032	0.974	-0.200	0.207
market[T. Healthcare Services]	0.2550	0.136	1.881	0.060	-0.011	0.521
market[T. Heavy Industry]	-0.1226	0.309	-0.397	0.692	-0.729	0.483
market[T. Hedge Funds]	-0.0062	0.309	-0.020	0.984	-0.612	0.600
market[T. High Schools]	0.1530	0.166	0.920	0.357	-0.173	0.479
market[T. High Tech]	-0.0482	0.197	-0.244	0.807	-0.435	0.339
market[T. Home & Garden]	-0.0429	0.136	-0.316	0.752	-0.309	0.223
market[T. Home Automation]	0.1030	0.125	0.824	0.410	-0.142	0.348
market[T. Home Decor]	0.0028	0.166	0.017	0.987	-0.323	0.329
market[T. Home Owners]	0.0195	0.310	0.063	0.950	-0.588	0.627
market[T. Home Renovation]	-0.0067	0.166	-0.041	0.968	-0.333	0.319
market[T. Homeland Security]	5.595e-07	3.63e-07	1.539	0.124	-1.53e-07	1.27e-06
market[T. Homeless Shelter]	-3.361e-07	3.87e-07	-0.869	0.385	-1.09e-06	4.22e-07
market[T. Hospitality]	-0.0037	0.105	-0.036	0.972	-0.209	0.202
market[T. Hospitals]	0.1406	0.130	1.086	0.278	-0.113	0.394
market[T. Hotels]	0.1405	0.125	1.123	0.261	-0.105	0.386
market[T. Human Computer Interaction]	-0.0393	0.231	-0.170	0.865	-0.491	0.413
market[T. Human Resource Automation]	0.0068	0.309	0.022	0.983	-0.600	0.613
market[T. Human Resources]	0.0231	0.114	0.202	0.840	-0.200	0.247
market[T. Humanitarian]	0.2431	0.179	1.359	0.174	-0.108	0.594
market[T. ICT]	0.1210	0.322	0.376	0.707	-0.510	0.752
market[T. IT Management]	-0.0804	0.151	-0.532	0.595	-0.376	0.216
market[T. IT and Cybersecurity]	0.1132	0.151	0.750	0.453	-0.183	0.409
market[T. IaaS]	0.2198	0.146	1.507	0.132	-0.066	0.506
market[T. Identity]	-0.0155	0.146	-0.106	0.916	-0.301	0.270
market[T. Identity Management]	-0.0496	0.142	-0.350	0.727	-0.327	0.228
market[T. Image Recognition]	-0.0363	0.166	-0.218	0.827	-0.362	0.290
market[T. In-Flight Entertainment]	4.034e-08	3.4e-07	0.119	0.906	-6.26e-07	7.07e-07
market[T. Incentives]	0.0605	0.136	0.446	0.655	-0.205	0.326
market[T. Incubators]	-0.0096	0.179	-0.053	0.957	-0.360	0.341
market[T. Independent Music Labels]	-2.004e-07	3.9e-07	-0.513	0.608	-9.66e-07	5.65e-07

market[T. Indoor Positioning]	0.3193	0.198	1.616	0.106	-0.068	0.706
market[T. Industrial]	-0.0296	0.231	-0.128	0.898	-0.482	0.422
market[T. Industrial Automation]	-0.0172	0.179	-0.096	0.923	-0.367	0.333
market[T. Industrial Energy Efficiency]	-0.1328	0.309	-0.429	0.668	-0.739	0.474
market[T. Information Security]	0.0857	0.151	0.568	0.570	-0.210	0.382
market[T. Information Services]	0.0542	0.131	0.413	0.680	-0.203	0.311
market[T. Information Technology]	0.0818	0.112	0.729	0.466	-0.138	0.302
market[T. Infrastructure]	0.1373	0.166	0.826	0.409	-0.189	0.463
market[T. Infrastructure Builders]	7.492e-07	4.04e-07	1.853	0.064	-4.33e-08	1.54e-06
market[T. Innovation Engineering]	-0.0388	0.230	-0.168	0.866	-0.490	0.413
market[T. Innovation Management]	-0.0203	0.179	-0.114	0.909	-0.370	0.330
market[T. Insurance]	-0.0293	0.138	-0.212	0.832	-0.301	0.242
market[T. Insurance Companies]	-3.394e-07	3.43e-07	-0.990	0.322	-1.01e-06	3.32e-07
market[T. Intellectual Asset Management]	0.9243	0.309	2.990	0.003	0.318	1.530
market[T. Intellectual Property]	-5.749e-07	3.6e-07	-1.599	0.110	-1.28e-06	1.3e-07
market[T. Intelligent Systems]	-0.0173	0.231	-0.075	0.940	-0.469	0.435
market[T. Interest Graph]	0.0058	0.179	0.033	0.974	-0.344	0.356
market[T. Interface Design]	-0.0461	0.309	-0.149	0.881	-0.652	0.560
market[T. Interior Design]	-0.0136	0.309	-0.044	0.965	-0.620	0.593
market[T. Internet]	0.0820	0.107	0.765	0.444	-0.128	0.292
market[T. Internet Infrastructure]	-0.0506	0.309	-0.164	0.870	-0.657	0.555
market[T. Internet Marketing]	0.0536	0.112	0.480	0.631	-0.165	0.273
market[T. Internet Radio Market]	-0.0524	0.309	-0.170	0.865	-0.659	0.554
market[T. Internet Service Providers]	-0.0524	0.231	-0.227	0.820	-0.504	0.400
market[T. Internet TV]	0.1641	0.166	0.987	0.324	-0.162	0.490
market[T. Internet Technology]	-0.0135	0.309	-0.044	0.965	-0.620	0.592
market[T. Internet of Things]	-0.0085	0.112	-0.076	0.940	-0.228	0.211
market[T. Investment Management]	-0.0660	0.142	-0.463	0.643	-0.345	0.213
market[T. Jewelry]	-0.1181	0.167	-0.706	0.480	-0.446	0.210
market[T. Journalism]	0.1016	0.146	0.696	0.486	-0.184	0.388
market[T. K-12 Education]	-0.0131	0.133	-0.099	0.921	-0.274	0.248
market[T. Kids]	-0.0379	0.122	-0.310	0.756	-0.277	0.201
market[T. Kinect]	-0.0303	0.231	-0.131	0.896	-0.482	0.422
market[T. Knowledge Management]	-0.0256	0.231	-0.111	0.912	-0.477	0.426
market[T. Language Learning]	-0.0393	0.146	-0.269	0.788	-0.325	0.247

market[T. Lasers]	-1.024e-07	3.35e-07	-0.306	0.760	-7.59e-07	5.54e-07
market[T. Law Enforcement]	0.0893	0.151	0.591	0.554	-0.207	0.385
market[T. Lead Generation]	0.0483	0.129	0.374	0.709	-0.205	0.302
market[T. Lead Management]	0.3043	0.198	1.540	0.124	-0.083	0.692
market[T. Legal]	0.0629	0.110	0.571	0.568	-0.153	0.279
market[T. Leisure]	-0.0115	0.197	-0.058	0.953	-0.399	0.375
market[T. Licensing]	0.2742	0.197	1.389	0.165	-0.113	0.661
market[T. Life Sciences]	0.0205	0.128	0.161	0.872	-0.230	0.271
market[T. Lifestyle]	0.0599	0.136	0.442	0.659	-0.206	0.326
market[T. Lifestyle Businesses]	0.0065	0.309	0.021	0.983	-0.599	0.613
market[T. Lifestyle Products]	-0.0459	0.309	-0.149	0.882	-0.652	0.560
market[T. Lighting]	0.2692	0.197	1.364	0.173	-0.118	0.656
market[T. Lingerie]	7.048e-08	3.35e-07	0.210	0.834	-5.87e-07	7.28e-07
market[T. Linux]	0.6069	0.197	3.075	0.002	0.220	0.994
market[T. Local]	0.0967	0.119	0.815	0.415	-0.136	0.329
market[T. Local Advertising]	0.2565	0.180	1.424	0.154	-0.096	0.609
market[T. Local Based Services]	0.1781	0.167	1.068	0.285	-0.149	0.505
market[T. Local Businesses]	-0.0358	0.115	-0.312	0.755	-0.260	0.189
market[T. Local Commerce]	4.567e-07	3.37e-07	1.354	0.176	-2.05e-07	1.12e-06
market[T. Local Coupons]	0.0154	0.309	0.050	0.960	-0.591	0.622
market[T. Local Search]	-0.0155	0.146	-0.107	0.915	-0.301	0.270
market[T. Location Based Services]	0.1004	0.115	0.875	0.381	-0.124	0.325
market[T. Logistics]	0.0047	0.133	0.035	0.972	-0.257	0.266
market[T. Logistics Company]	0.0165	0.309	0.053	0.958	-0.590	0.623
market[T. Lotteries]	-1.655e-07	4.2e-07	-0.394	0.694	-9.89e-07	6.58e-07
market[T. Low Bid Auctions]	-5.232e-08	2.82e-07	-0.186	0.853	-6.05e-07	5e-07
market[T. Loyalty Programs]	-0.0250	0.129	-0.193	0.847	-0.278	0.228
market[T. M2M]	-0.0445	0.179	-0.249	0.803	-0.395	0.306
market[T. MMO Games]	0.1995	0.179	1.117	0.264	-0.150	0.550
market[T. Mac]	0.3236	0.200	1.621	0.105	-0.068	0.715
market[T. Machine Learning]	0.0355	0.126	0.281	0.779	-0.212	0.283
market[T. Manufacturing]	-0.0076	0.104	-0.072	0.942	-0.212	0.197
market[T. Maps]	0.0356	0.129	0.276	0.783	-0.218	0.289
market[T. Market Research]	0.0122	0.125	0.098	0.922	-0.233	0.257

market[T. Marketing Automation]	-0.0029	0.114	-0.025	0.980	-0.226	0.220
market[T. Marketplaces]	0.0039	0.108	0.036	0.971	-0.207	0.215
market[T. Mass Customization]	-0.0384	0.166	-0.231	0.817	-0.364	0.287
market[T. Match-Making]	-0.0147	0.231	-0.064	0.949	-0.467	0.437
market[T. Material Science]	-0.0188	0.179	-0.105	0.916	-0.369	0.331
market[T. Mechanical Solutions]	0.0146	0.309	0.047	0.962	-0.592	0.621
market[T. Media]	0.0837	0.109	0.764	0.445	-0.131	0.298
market[T. Medical]	0.0128	0.105	0.121	0.904	-0.194	0.219
market[T. Medical Devices]	0.0180	0.109	0.164	0.869	-0.196	0.232
market[T. Medical Marijuana Patients]	-0.0283	0.231	-0.123	0.902	-0.480	0.424
market[T. Medical Professionals]	0.1453	0.166	0.874	0.382	-0.181	0.471
market[T. Meeting Software]	0.3155	0.197	1.598	0.110	-0.071	0.702
market[T. Messaging]	0.1403	0.106	1.324	0.185	-0.067	0.348
market[T. MicroBlogging]	0.1728	0.166	1.038	0.299	-0.153	0.499
market[T. Minerals]	-0.0569	0.231	-0.246	0.805	-0.509	0.395
market[T. Mining Technologies]	-0.0177	0.231	-0.077	0.939	-0.470	0.434
market[T. Mobile]	0.1034	0.104	0.997	0.319	-0.100	0.307
market[T. Mobile Advertising]	0.0731	0.125	0.584	0.559	-0.172	0.318
market[T. Mobile Analytics]	-0.0425	0.197	-0.216	0.829	-0.430	0.344
market[T. Mobile Commerce]	0.0490	0.116	0.423	0.672	-0.178	0.276
market[T. Mobile Coupons]	-0.0261	0.197	-0.132	0.895	-0.413	0.361
market[T. Mobile Devices]	0.2332	0.146	1.598	0.110	-0.053	0.519
market[T. Mobile Emergency&Health]	0.0080	0.309	0.026	0.979	-0.598	0.614
market[T. Mobile Enterprise]	-0.0299	0.179	-0.167	0.867	-0.380	0.320
market[T. Mobile Games]	-0.0388	0.121	-0.320	0.749	-0.276	0.199
market[T. Mobile Health]	-0.0286	0.146	-0.196	0.845	-0.314	0.257
market[T. Mobile Infrastructure]	-0.0316	0.230	-0.137	0.891	-0.483	0.420
market[T. Mobile Payments]	0.1542	0.120	1.287	0.198	-0.081	0.389
market[T. Mobile Security]	-0.0654	0.129	-0.505	0.613	-0.319	0.188
market[T. Mobile Shopping]	-0.0343	0.197	-0.174	0.862	-0.421	0.353
market[T. Mobile Social]	0.0549	0.314	0.175	0.861	-0.560	0.670
market[T. Mobile Software Tools]	-0.0538	0.146	-0.369	0.712	-0.340	0.232
market[T. Mobile Video]	-0.0087	0.166	-0.053	0.958	-0.335	0.317
market[T. Mobility]	0.1089	0.146	0.746	0.456	-0.177	0.395
market[T. Monetization]	0.2208	0.151	1.463	0.144	-0.075	0.517
market[T. Moneymaking]	-0.0093	0.309	-0.030	0.976	-0.615	0.597
market[T. Motion Capture]	-0.0451	0.309	-0.146	0.884	-0.651	0.561

market[T. Motors]	-3.5e-08	3.81e-07	-0.092	0.927	-7.83e-07	7.13e-07
market[T. Multi-level Marketing]	-0.0138	0.309	-0.045	0.964	-0.620	0.592
market[T. Music]	0.0835	0.106	0.785	0.433	-0.125	0.292
market[T. Music Education]	4.022e-07	3.49e-07	1.154	0.249	-2.81e-07	1.09e-06
market[T. Music Services]	-0.0045	0.151	-0.030	0.976	-0.301	0.291
market[T. Music Venues]	-0.0509	0.309	-0.165	0.869	-0.657	0.555
market[T. Musical Instruments]	-4.28e-08	3.14e-07	-0.136	0.891	-6.57e-07	5.72e-07
market[T. Musicians]	8.601e-08	3.83e-07	0.225	0.822	-6.65e-07	8.37e-07
market[T. NFC]	0.0303	0.197	0.153	0.878	-0.357	0.417
market[T. Nanotechnology]	0.0035	0.111	0.031	0.975	-0.214	0.221
market[T. Natural Gas Uses]	-4.296e-08	3.28e-07	-0.131	0.896	-6.85e-07	6e-07
market[T. Natural Language Processing]	-0.0036	0.309	-0.012	0.991	-0.610	0.603
market[T. Natural Resources]	-0.0419	0.231	-0.182	0.856	-0.494	0.410
market[T. Navigation]	0.2775	0.158	1.762	0.078	-0.031	0.586
market[T. Network Security]	-0.0008	0.121	-0.006	0.995	-0.238	0.237
market[T. Networking]	0.0706	0.107	0.663	0.508	-0.138	0.280
market[T. Neuroscience]	0.9316	0.309	3.010	0.003	0.325	1.538
market[T. New Product Development]	-4.867e-07	3.43e-07	-1.417	0.157	-1.16e-06	1.87e-07
market[T. New Technologies]	-3.143e-07	3.36e-07	-0.934	0.350	-9.74e-07	3.45e-07
market[T. News]	0.0790	0.105	0.751	0.453	-0.127	0.285
market[T. Niche Specific]	-3.657e-07	2.01e-07	-1.823	0.068	-7.59e-07	2.74e-08
market[T. Nightclubs]	0.0418	0.231	0.181	0.856	-0.411	0.495
market[T. Nightlife]	2.7e-07	2.75e-07	0.983	0.326	-2.68e-07	8.08e-07
market[T. Non Profit]	-0.0428	0.166	-0.257	0.797	-0.369	0.283
market[T. Nonprofits]	-0.0183	0.108	-0.170	0.865	-0.230	0.193
market[T. Nutrition]	0.0104	0.179	0.058	0.954	-0.341	0.361
market[T. Office Space]	-0.0049	0.197	-0.025	0.980	-0.392	0.382
market[T. Offline Businesses]	-0.0227	0.231	-0.098	0.922	-0.475	0.430
market[T. Oil]	-0.0047	0.167	-0.028	0.978	-0.331	0.322
market[T. Oil & Gas]	-0.0182	0.129	-0.141	0.888	-0.272	0.235
market[T. Oil and Gas]	-0.0162	0.143	-0.114	0.909	-0.296	0.263
market[T. Online Auctions]	1.165e-08	3.35e-07	0.035	0.972	-6.45e-07	6.68e-07

market[T. Online Dating]	0.0874	0.142	0.617	0.537	-0.190	0.365
market[T. Online Gaming]	-0.0396	0.166	-0.238	0.812	-0.365	0.286
market[T. Online Identity]	0.0317	0.310	0.102	0.919	-0.575	0.639
market[T. Online Rental]	-0.0370	0.136	-0.273	0.785	-0.303	0.229
market[T. Online Reservations]	-0.0314	0.151	-0.208	0.835	-0.327	0.264
market[T. Online Scheduling]	0.1905	0.138	1.377	0.169	-0.081	0.462
market[T. Online Shopping]	0.0156	0.122	0.128	0.898	-0.224	0.255
market[T. Online Travel]	-0.0394	0.166	-0.237	0.813	-0.365	0.287
market[T. Online Video Advertising]	-0.0467	0.179	-0.262	0.794	-0.397	0.303
market[T. Open Source]	0.0792	0.124	0.641	0.522	-0.163	0.321
market[T. Opinions]	0.2388	0.136	1.761	0.078	-0.027	0.505
market[T. Optimization]	0.2398	0.129	1.855	0.064	-0.014	0.493
market[T. Organic]	-0.0375	0.197	-0.190	0.849	-0.424	0.349
market[T. Organic Food]	-0.0299	0.151	-0.198	0.843	-0.326	0.266
market[T. Outdoor Advertising]	-0.0173	0.231	-0.075	0.940	-0.469	0.435
market[T. Outdoors]	-0.0275	0.231	-0.119	0.905	-0.479	0.424
market[T. Outsourcing]	0.0363	0.142	0.256	0.798	-0.242	0.314
market[T. P2P Money Transfer]	-0.0587	0.179	-0.329	0.743	-0.409	0.292
market[T. PC Gaming]	-0.0394	0.309	-0.128	0.898	-0.646	0.567
market[T. PaaS]	0.1234	0.125	0.987	0.324	-0.122	0.369
market[T. Parenting]	-0.0172	0.142	-0.121	0.904	-0.295	0.261
market[T. Parking]	-0.0086	0.197	-0.043	0.965	-0.396	0.378
market[T. Payments]	0.1642	0.112	1.461	0.144	-0.056	0.385
market[T. Peer-to-Peer]	0.0587	0.122	0.481	0.631	-0.181	0.298
market[T. Performance Marketing]	-0.0324	0.166	-0.195	0.846	-0.358	0.294
market[T. Performing Arts]	-1.808e-07	2.67e-07	-0.677	0.498	-7.04e-07	3.43e-07
market[T. Personal Branding]	-0.0105	0.310	-0.034	0.973	-0.618	0.597
market[T. Personal Data]	-8.453e-07	4.05e-07	-2.086	0.037	-1.64e-06	-5.09e-08
market[T. Personal Finance]	-0.0348	0.136	-0.257	0.797	-0.300	0.231
market[T. Personal Health]	-0.0168	0.151	-0.111	0.911	-0.313	0.279
market[T. Personalization]	0.0427	0.131	0.326	0.745	-0.214	0.300
market[T. Pets]	-0.0288	0.120	-0.240	0.810	-0.264	0.206
market[T. Pharmaceuticals]	0.0686	0.115	0.594	0.552	-0.158	0.295
market[T. Photo Editing]	-0.0949	0.309	-0.307	0.759	-0.701	0.511
market[T. Photo Sharing]	0.2255	0.119	1.894	0.058	-0.008	0.459
market[T. Photography]	0.1487	0.107	1.389	0.165	-0.061	0.359

market[T. Physical Security]	9.343e-08	2.32e-07	0.402	0.688	-3.62e-07	5.49e-07
market[T. Physicians]	0.2206	0.179	1.234	0.217	-0.130	0.571
market[T. Plumbers]	-0.0173	0.309	-0.056	0.955	-0.624	0.589
market[T. Point of Sale]	-0.0572	0.151	-0.378	0.705	-0.353	0.239
market[T. Politics]	0.0172	0.131	0.131	0.895	-0.240	0.274
market[T. Polling]	0.0281	0.198	0.142	0.887	-0.359	0.415
market[T. Portals]	-0.0066	0.231	-0.029	0.977	-0.459	0.446
market[T. Postal and Courier Services]	-0.0052	0.197	-0.027	0.979	-0.392	0.382
market[T. Predictive Analytics]	0.1190	0.122	0.975	0.330	-0.120	0.358
market[T. Presentations]	-0.0484	0.151	-0.321	0.749	-0.344	0.247
market[T. Price Comparison]	0.1930	0.142	1.361	0.173	-0.085	0.471
market[T. Printing]	-0.0573	0.151	-0.380	0.704	-0.353	0.239
market[T. Privacy]	-0.0214	0.138	-0.155	0.877	-0.293	0.250
market[T. Private Social Networking]	-0.0085	0.158	-0.054	0.957	-0.317	0.300
market[T. Procurement]	-0.0003	0.231	-0.001	0.999	-0.452	0.452
market[T. Product Design]	-0.0328	0.179	-0.184	0.854	-0.383	0.317
market[T. Product Development Services]	-0.0037	0.197	-0.019	0.985	-0.391	0.383
market[T. Product Search]	-0.0025	0.309	-0.008	0.993	-0.609	0.603
market[T. Productivity Software]	0.1271	0.123	1.033	0.301	-0.114	0.368
market[T. Professional Networking]	0.0065	0.179	0.037	0.971	-0.343	0.357
market[T. Professional Services]	0.0869	0.151	0.575	0.565	-0.209	0.383
market[T. Project Management]	-0.0371	0.136	-0.274	0.784	-0.303	0.229
market[T. Promotional]	0.1449	0.158	0.919	0.358	-0.164	0.454
market[T. Property Management]	0.2127	0.166	1.278	0.201	-0.114	0.539
market[T. Proximity Internet]	-0.0673	0.309	-0.218	0.828	-0.673	0.539
market[T. Psychology]	-0.0332	0.231	-0.144	0.885	-0.485	0.419
market[T. Public Relations]	0.0886	0.107	0.829	0.407	-0.121	0.298
market[T. Public Safety]	-0.0789	0.312	-0.253	0.800	-0.690	0.532
market[T. Public Transportation]	0.0497	0.112	0.445	0.656	-0.169	0.268
market[T. Publishing]	0.1250	0.113	1.108	0.268	-0.096	0.346
market[T. Q&A]	-0.0922	0.197	-0.467	0.641	-0.479	0.295
market[T. QR Codes]	-0.0157	0.157	-0.099	0.921	-0.324	0.293
market[T. Quantified Self]	-1.133e-07	3.62e-07	-0.313	0.754	-8.22e-07	5.95e-07
market[T. Quantitative Marketing]	-0.0350	0.309	-0.113	0.910	-0.641	0.571
market[T. RFID]	0.0176	0.309	0.057	0.955	-0.589	0.624
market[T. RIM]	0.0266	0.311	0.085	0.932	-0.583	0.637

market[T. Racing]	-4.768e-08	3.07e-07	-0.155	0.877	-6.5e-07	5.54e-07
market[T. Radical Breakthrough Startups]	0.0258	0.311	0.083	0.934	-0.585	0.636
market[T. Rapidly Expanding]	-0.1276	0.309	-0.413	0.680	-0.734	0.478
market[T. Reading Apps]	-0.0047	0.309	-0.015	0.988	-0.611	0.601
market[T. Real Estate]	0.0215	0.105	0.205	0.837	-0.184	0.227
market[T. Real Estate Investors]	-0.0323	0.230	-0.140	0.889	-0.484	0.419
market[T. Real Time]	0.1075	0.120	0.892	0.372	-0.129	0.344
market[T. Realtors]	0.0418	0.311	0.134	0.893	-0.568	0.652
market[T. Recipes]	-0.0755	0.231	-0.327	0.743	-0.528	0.377
market[T. Recreation]	-1.913e-07	3.26e-07	-0.586	0.558	-8.31e-07	4.48e-07
market[T. Recruiting]	0.1146	0.114	1.007	0.314	-0.108	0.338
market[T. Recycling]	0.1292	0.151	0.855	0.392	-0.167	0.425
market[T. Registrars]	0.0394	0.309	0.127	0.899	-0.567	0.646
market[T. Rehabilitation]	2.089e-07	3.48e-07	0.601	0.548	-4.72e-07	8.9e-07
market[T. Religion]	0.0191	0.231	0.083	0.934	-0.433	0.472
market[T. Remediation]	-4.904e-08	3.57e-07	-0.137	0.891	-7.49e-07	6.51e-07
market[T. Renewable Energies]	-0.0328	0.142	-0.231	0.817	-0.311	0.245
market[T. Renewable Tech]	0.0038	0.310	0.012	0.990	-0.603	0.611
market[T. Rental Housing]	0.0100	0.309	0.032	0.974	-0.596	0.616
market[T. Reputation]	0.0990	0.146	0.679	0.497	-0.187	0.385
market[T. Residential Solar]	-0.0315	0.309	-0.102	0.919	-0.637	0.574
market[T. Resorts]	2.303e-07	2.44e-07	0.942	0.346	-2.49e-07	7.1e-07
market[T. Restaurants]	0.0062	0.117	0.053	0.957	-0.222	0.235
market[T. Retail]	-0.0006	0.110	-0.005	0.996	-0.216	0.215
market[T. Retail Technology]	-0.0105	0.146	-0.072	0.943	-0.296	0.275
market[T. Retirement]	0.0046	0.310	0.015	0.988	-0.602	0.611
market[T. Reviews and Recommendations]	0.0854	0.115	0.742	0.458	-0.140	0.311
market[T. Risk Management]	0.0281	0.133	0.211	0.833	-0.233	0.289
market[T. Robotics]	-0.0241	0.151	-0.160	0.873	-0.320	0.272
market[T. Rural Energy]	4.322e-08	3.13e-07	0.138	0.890	-5.7e-07	6.57e-07
market[T. SEO]	0.1080	0.128	0.845	0.398	-0.142	0.358
market[T. SMS]	0.0546	0.136	0.403	0.687	-0.211	0.320
market[T. SNS]	1.526e-07	2.97e-07	0.514	0.607	-4.29e-07	7.34e-07

market[T. SaaS]	0.0886	0.106	0.835	0.404	-0.119	0.297
market[T. Sales Automation]	-0.0300	0.136	-0.221	0.825	-0.296	0.236
market[T. Sales and Marketing]	0.1366	0.109	1.249	0.212	-0.078	0.351
market[T. Search]	0.1439	0.106	1.354	0.176	-0.064	0.352
market[T. Search Marketing]	0.5945	0.197	3.012	0.003	0.208	0.981
market[T. Security]	0.1662	0.105	1.588	0.112	-0.039	0.371
market[T. Self Development]	0.0236	0.309	0.076	0.939	-0.583	0.630
market[T. Self Storage]	-0.0384	0.309	-0.124	0.901	-0.644	0.567
market[T. Semantic Search]	-0.0492	0.133	-0.370	0.712	-0.310	0.212
market[T. Semantic Web]	0.1078	0.151	0.714	0.475	-0.188	0.404
market[T. Semiconductor Manufacturing Equipment]	0.4139	0.231	1.795	0.073	-0.038	0.866
market[T. Semiconductors]	0.1341	0.105	1.279	0.201	-0.071	0.340
market[T. Senior Citizens]	-0.0063	0.309	-0.020	0.984	-0.613	0.600
market[T. Senior Health]	-0.0220	0.231	-0.095	0.924	-0.474	0.430
market[T. Sensors]	-0.0314	0.142	-0.221	0.825	-0.309	0.246
market[T. Service Industries]	-0.0228	0.309	-0.074	0.941	-0.629	0.584
market[T. Service Providers]	0.2135	0.179	1.195	0.232	-0.137	0.564
market[T. Services]	0.1022	0.114	0.898	0.369	-0.121	0.325
market[T. Sex]	-0.0567	0.309	-0.183	0.855	-0.663	0.549
market[T. Shared Services]	3.128e-07	3.77e-07	0.830	0.407	-4.26e-07	1.05e-06
market[T. Shipping]	-0.0294	0.146	-0.201	0.840	-0.315	0.256
market[T. Shoes]	-0.0390	0.158	-0.248	0.804	-0.348	0.270
market[T. Shopping]	0.2085	0.117	1.783	0.075	-0.021	0.438
market[T. Simulation]	-5.874e-07	3.51e-07	-1.673	0.094	-1.28e-06	1.01e-07
market[T. Skill Assessment]	-0.0337	0.230	-0.146	0.884	-0.485	0.418
market[T. Small and Medium Businesses]	-0.0097	0.118	-0.082	0.935	-0.241	0.222
market[T. Smart Building]	0.0514	0.310	0.166	0.868	-0.557	0.659
market[T. Smart Grid]	-0.0611	0.167	-0.367	0.713	-0.388	0.265
market[T. Soccer]	2.014e-07	2.42e-07	0.832	0.405	-2.73e-07	6.76e-07
market[T. Social + Mobile + Local]	-0.0530	0.197	-0.269	0.788	-0.440	0.334
market[T. Social Bookmarking]	0.2248	0.146	1.542	0.123	-0.061	0.511
market[T. Social Business]	-0.0229	0.179	-0.128	0.898	-0.373	0.327
market[T. Social Buying]	0.0951	0.146	0.652	0.514	-0.191	0.381
market[T. Social CRM]	-0.0470	0.197	-0.238	0.812	-0.434	0.340
market[T. Social Commerce]	0.0762	0.116	0.659	0.510	-0.151	0.303

market[T. Social Fundraising]	0.0057	0.157	0.036	0.971	-0.303	0.314
market[T. Social Games]	0.0321	0.128	0.252	0.801	-0.218	0.283
market[T. Social Innovation]	-8.676e-08	2.39e-07	-0.362	0.717	-5.56e-07	3.82e-07
market[T. Social Investing]	-0.0320	0.309	-0.104	0.917	-0.638	0.574
market[T. Social Media]	0.0873	0.104	0.837	0.403	-0.117	0.292
market[T. Social Media Advertising]	0.1404	0.158	0.890	0.374	-0.169	0.450
market[T. Social Media Agent]	1.06e-07	3.47e-07	0.306	0.760	-5.74e-07	7.86e-07
market[T. Social Media Management]	-0.0221	0.197	-0.112	0.911	-0.409	0.365
market[T. Social Media Marketing]	0.0261	0.118	0.221	0.825	-0.205	0.257
market[T. Social Media Monitoring]	0.1124	0.151	0.744	0.457	-0.184	0.408
market[T. Social Media Platforms]	-0.0300	0.179	-0.168	0.866	-0.380	0.320
market[T. Social Network Media]	0.1189	0.109	1.089	0.276	-0.095	0.333
market[T. Social News]	-2.629e-07	2.34e-07	-1.122	0.262	-7.22e-07	1.96e-07
market[T. Social Opinion Platform]	-0.0478	0.309	-0.154	0.877	-0.654	0.558
market[T. Social Recruiting]	0.0846	0.146	0.580	0.562	-0.201	0.370
market[T. Social Search]	0.0613	0.138	0.443	0.658	-0.210	0.332
market[T. Social Television]	-0.0045	0.197	-0.023	0.982	-0.391	0.382
market[T. Social Travel]	0.3359	0.198	1.701	0.089	-0.051	0.723
market[T. Software]	0.0769	0.103	0.744	0.457	-0.126	0.279
market[T. Software Compliance]	-0.0001	0.309	-0.000	1.000	-0.607	0.606
market[T. Solar]	0.1256	0.132	0.950	0.342	-0.134	0.385
market[T. Space Travel]	-0.0474	0.309	-0.153	0.878	-0.653	0.559
market[T. Spas]	0.0351	0.231	0.152	0.879	-0.417	0.487
market[T. Specialty Chemicals]	0.0037	0.231	0.016	0.987	-0.449	0.456
market[T. Specialty Foods]	-0.0134	0.158	-0.085	0.932	-0.322	0.295
market[T. Specialty Retail]	0.0125	0.179	0.070	0.944	-0.338	0.363
market[T. Speech Recognition]	0.2993	0.198	1.514	0.130	-0.088	0.687
market[T. Sponsorship]	0.0107	0.198	0.054	0.957	-0.376	0.398
market[T. Sporting Goods]	-0.0948	0.179	-0.531	0.596	-0.445	0.255
market[T. Sports]	0.0344	0.106	0.325	0.745	-0.173	0.242
market[T. Staffing Firms]	-0.0268	0.197	-0.136	0.892	-0.414	0.360
market[T. Startups]	0.0556	0.110	0.505	0.614	-0.160	0.271
market[T. Stock Exchanges]	-0.0244	0.166	-0.147	0.883	-0.350	0.301
market[T. Storage]	0.2322	0.116	2.000	0.046	0.005	0.460
market[T. Subscription Businesses]	-0.0396	0.138	-0.286	0.775	-0.311	0.232
market[T. Sunglasses]	0.0494	0.309	0.160	0.873	-0.557	0.656

market[T. Supply Chain Management]	0.0963	0.146	0.660	0.509	-0.190	0.382
market[T. Surveys]	0.3291	0.197	1.667	0.096	-0.058	0.716
market[T. Sustainability]	-0.0140	0.146	-0.096	0.924	-0.300	0.272
market[T. Swimming]	0.0015	0.309	0.005	0.996	-0.605	0.608
market[T. Synchronization]	0.0161	0.309	0.052	0.958	-0.590	0.623
market[T. Synthetic Biology]	-0.0757	0.309	-0.245	0.807	-0.682	0.530
market[T. Systems]	-0.0359	0.166	-0.216	0.829	-0.362	0.290
market[T. TV Production]	-0.0394	0.309	-0.128	0.898	-0.645	0.566
market[T. Tablets]	0.0003	0.158	0.002	0.998	-0.309	0.309
market[T. Task Management]	0.2055	0.179	1.151	0.250	-0.145	0.556
market[T. Taxis]	0.9557	0.309	3.092	0.002	0.350	1.562
market[T. Tea]	-0.0542	0.309	-0.175	0.861	-0.660	0.552
market[T. Teachers]	0.0138	0.158	0.087	0.930	-0.295	0.323
market[T. Tech Field Support]	-0.0290	0.166	-0.174	0.862	-0.355	0.297
market[T. Technical Continuing Education]	-0.0350	0.309	-0.113	0.910	-0.641	0.571
market[T. Technology]	0.0169	0.106	0.159	0.874	-0.191	0.225
market[T. Teenagers]	-5.184e-08	2.26e-07	-0.230	0.818	-4.95e-07	3.91e-07
market[T. Telecommunications]	0.1077	0.116	0.931	0.352	-0.119	0.335
market[T. Telephony]	0.2381	0.179	1.330	0.183	-0.113	0.589
market[T. Television]	0.1016	0.119	0.857	0.391	-0.131	0.334
market[T. Test and Measurement]	0.0335	0.231	0.145	0.885	-0.420	0.487
market[T. Testing]	0.0755	0.151	0.500	0.617	-0.220	0.371
market[T. Text Analytics]	-0.0301	0.197	-0.152	0.879	-0.417	0.357
market[T. Textbooks]	-0.0238	0.179	-0.133	0.894	-0.374	0.326
market[T. Textiles]	-0.0051	0.197	-0.026	0.980	-0.392	0.382
market[T. Theatre]	3.584e-07	3.25e-07	1.101	0.271	-2.79e-07	9.96e-07
market[T. Therapeutics]	-0.0665	0.128	-0.520	0.603	-0.317	0.184
market[T. Ticketing]	0.1476	0.133	1.109	0.268	-0.113	0.409
market[T. Timeshares]	-0.0170	0.309	-0.055	0.956	-0.623	0.589
market[T. Tourism]	-0.0078	0.179	-0.044	0.965	-0.358	0.342
market[T. Toys]	-0.0189	0.179	-0.106	0.916	-0.369	0.331
market[T. Tracking]	0.0237	0.124	0.191	0.848	-0.219	0.267
market[T. Trading]	0.0763	0.137	0.558	0.577	-0.191	0.344
market[T. Training]	0.0612	0.129	0.473	0.636	-0.192	0.315
market[T. Transaction Processing]	-3.123e-07	3.71e-07	-0.842	0.400	-1.04e-06	4.15e-07
market[T. Translation]	0.1392	0.158	0.884	0.377	-0.170	0.448

market[T. Transportation]	0.0134	0.107	0.125	0.900	-0.197	0.223
market[T. Travel]	0.1081	0.107	1.011	0.312	-0.101	0.318
market[T. Travel & Tourism]	0.4166	0.231	1.806	0.071	-0.036	0.869
market[T. Trusted Networks]	0.4461	0.231	1.935	0.053	-0.006	0.898
market[T. Tutoring]	-0.0307	0.151	-0.203	0.839	-0.327	0.265
market[T. Twin-Tip Skis]	-0.0057	0.309	-0.018	0.985	-0.612	0.600
market[T. Twitter Applications]	0.2310	0.126	1.829	0.067	-0.017	0.479
market[T. Unifed Communications]	0.0529	0.146	0.363	0.717	-0.233	0.339
market[T. Universities]	-0.0299	0.179	-0.167	0.867	-0.380	0.320
market[T. University Students]	0.0066	0.309	0.021	0.983	-0.600	0.613
market[T. Unmanned Air Systems]	-4.013e-08	1.68e-07	-0.239	0.811	-3.69e-07	2.88e-07
market[T. Usability]	6.478e-08	1.53e-07	0.424	0.672	-2.35e-07	3.65e-07
market[T. User Experience Design]	-0.0376	0.146	-0.258	0.797	-0.323	0.248
market[T. Utilities]	0.0528	0.131	0.403	0.687	-0.204	0.310
market[T. Vacation Rentals]	0.1121	0.151	0.743	0.458	-0.184	0.408
market[T. Vending and Concessions]	9.531e-08	2.29e-07	0.416	0.677	-3.53e-07	5.44e-07
market[T. Venture Capital]	0.0556	0.118	0.471	0.637	-0.176	0.287
market[T. Ventures for Good]	2.3e-07	1.52e-07	1.511	0.131	-6.84e-08	5.28e-07
market[T. Vertical Search]	0.0351	0.231	0.152	0.879	-0.417	0.487
market[T. Veterinary]	1.21e-07	2.89e-07	0.419	0.675	-4.45e-07	6.87e-07
market[T. Video]	0.1433	0.107	1.345	0.179	-0.066	0.352
market[T. Video Chat]	0.0050	0.166	0.030	0.976	-0.321	0.331
market[T. Video Conferencing]	-0.0711	0.179	-0.398	0.690	-0.421	0.279
market[T. Video Editing]	-5.216e-07	3.58e-07	-1.458	0.145	-1.22e-06	1.8e-07
market[T. Video Games]	0.2548	0.138	1.841	0.066	-0.016	0.526
market[T. Video Processing]	2.207e-07	2.02e-07	1.092	0.275	-1.75e-07	6.17e-07
market[T. Video Streaming]	0.1556	0.114	1.361	0.173	-0.068	0.380
market[T. Video on Demand]	0.4392	0.158	2.788	0.005	0.130	0.748
market[T. Virtual Currency]	-0.0027	0.197	-0.014	0.989	-0.390	0.384
market[T. Virtual Goods]	0.9225	0.309	2.984	0.003	0.317	1.528
market[T. Virtual Workforces]	-0.0449	0.197	-0.227	0.820	-0.432	0.342
market[T. Virtual Worlds]	-0.0239	0.166	-0.144	0.886	-0.350	0.302
market[T. Virtualization]	0.0887	0.122	0.726	0.468	-0.151	0.328

market[T. Visual Search]	-0.0558	0.197	-0.283	0.777	-0.443	0.331
market[T. Visualization]	0.1430	0.158	0.908	0.364	-0.166	0.452
market[T. VoIP]	0.3215	0.131	2.452	0.014	0.065	0.579
market[T. Water]	0.0109	0.167	0.066	0.948	-0.316	0.338
market[T. Water Purification]	-0.0212	0.231	-0.092	0.927	-0.473	0.431
market[T. Wealth Management]	-0.0221	0.231	-0.096	0.924	-0.474	0.430
market[T. Web Browsers]	0.2011	0.179	1.126	0.260	-0.149	0.551
market[T. Web CMS]	0.0794	0.146	0.543	0.587	-0.207	0.366
market[T. Web Design]	0.1384	0.133	1.039	0.299	-0.123	0.399
market[T. Web Development]	0.0527	0.112	0.472	0.637	-0.166	0.272
market[T. Web Hosting]	0.1785	0.105	1.700	0.089	-0.027	0.384
market[T. Web Presence Management]	-6.218e-08	1.66e-07	-0.375	0.707	-3.87e-07	2.63e-07
market[T. Web Tools]	0.2560	0.123	2.083	0.037	0.015	0.497
market[T. WebOS]	-0.0395	0.309	-0.128	0.898	-0.646	0.567
market[T. Weddings]	-0.0037	0.136	-0.027	0.978	-0.269	0.262
market[T. Weird Hardware]	1.486e-07	2.74e-07	0.542	0.588	-3.89e-07	6.86e-07
market[T. Wholesale]	-0.0518	0.231	-0.224	0.822	-0.504	0.401
market[T. Wind]	-0.0655	0.309	-0.212	0.832	-0.672	0.541
market[T. Windows Phone 7]	0.4745	0.231	2.059	0.040	0.023	0.926
market[T. Wine And Spirits]	-0.0050	0.138	-0.036	0.971	-0.276	0.266
market[T. Wireless]	0.1645	0.112	1.474	0.141	-0.054	0.383
market[T. Women]	0.1566	0.166	0.942	0.346	-0.169	0.483
market[T. World Domination]	0.2044	0.179	1.144	0.253	-0.146	0.554
market[T. Writers]	0.0430	0.310	0.139	0.890	-0.564	0.650
market[T. Young Adults]	9.143e-08	2.78e-07	0.329	0.742	-4.54e-07	6.37e-07
market[T. iOS]	0.0663	0.120	0.554	0.580	-0.168	0.301
market[T. iPad]	0.1066	0.129	0.825	0.410	-0.147	0.360
market[T. iPhone]	0.1299	0.114	1.139	0.255	-0.094	0.353
market[T. iPod Touch]	0.3268	0.198	1.653	0.098	-0.061	0.714
market[T. mHealth]	0.0553	0.309	0.179	0.858	-0.551	0.661
state_code[T.AK]	-0.0279	0.103	-0.269	0.788	-0.231	0.175
state_code[T.AL]	-0.0223	0.049	-0.452	0.651	-0.119	0.075
state_code[T.AR]	-0.0319	0.042	-0.754	0.451	-0.115	0.051
state_code[T.AZ]	-0.0123	0.039	-0.318	0.751	-0.088	0.064
state_code[T.BC]	0.0041	0.039	0.104	0.917	-0.072	0.080
state_code[T.CA]	0.0799	0.034	2.343	0.019	0.013	0.147

state_code[T.CO]	0.0283	0.036	0.784	0.433	-0.042	0.099
state_code[T.CT]	0.0096	0.039	0.246	0.806	-0.067	0.086
state_code[T.DC]	0.0155	0.042	0.371	0.711	-0.066	0.097
state_code[T.DE]	-0.0283	0.054	-0.519	0.604	-0.135	0.078
state_code[T.FL]	-0.0101	0.036	-0.283	0.778	-0.080	0.060
state_code[T.GA]	0.0152	0.037	0.412	0.680	-0.057	0.087
state_code[T.HI]	-0.0328	0.058	-0.564	0.573	-0.147	0.081
state_code[T.IA]	0.0130	0.051	0.254	0.799	-0.087	0.113
state_code[T.ID]	-0.0653	0.056	-1.158	0.247	-0.176	0.045
state_code[T.IL]	0.0303	0.036	0.843	0.399	-0.040	0.101
state_code[T.IN]	-0.0220	0.041	-0.540	0.589	-0.102	0.058
state_code[T.KS]	-0.0259	0.048	-0.534	0.593	-0.121	0.069
state_code[T.KY]	-0.0053	0.048	-0.112	0.911	-0.099	0.088
state_code[T.LA]	-0.0527	0.053	-0.990	0.322	-0.157	0.052
state_code[T.MA]	0.0724	0.035	2.081	0.037	0.004	0.141
state_code[T.MB]	0.0076	0.091	0.083	0.934	-0.170	0.186
state_code[T.MD]	0.0418	0.037	1.125	0.261	-0.031	0.115
state_code[T.ME]	-0.0442	0.061	-0.723	0.470	-0.164	0.076
state_code[T.MI]	-0.0194	0.039	-0.493	0.622	-0.097	0.058
state_code[T.MN]	0.0116	0.038	0.304	0.761	-0.063	0.087
state_code[T.MO]	-0.0082	0.041	-0.203	0.839	-0.088	0.071
state_code[T.MS]	-0.0226	0.071	-0.318	0.750	-0.162	0.117
state_code[T.MT]	0.0333	0.071	0.469	0.639	-0.106	0.172
state_code[T.NB]	-0.0145	0.135	-0.107	0.915	-0.280	0.251
state_code[T.NC]	-0.0046	0.037	-0.124	0.901	-0.078	0.068
state_code[T.ND]	-0.0861	0.097	-0.892	0.372	-0.275	0.103
state_code[T.NE]	-0.0162	0.050	-0.321	0.748	-0.115	0.083
state_code[T.NH]	0.0105	0.047	0.223	0.824	-0.082	0.103
state_code[T.NJ]	0.0145	0.037	0.392	0.695	-0.058	0.087
state_code[T.NL]	-0.0490	0.089	-0.553	0.580	-0.223	0.125
state_code[T.NM]	-0.0138	0.053	-0.259	0.795	-0.118	0.091
state_code[T.NS]	0.0802	0.065	1.232	0.218	-0.047	0.208
state_code[T.NV]	-0.0204	0.042	-0.486	0.627	-0.103	0.062
state_code[T.NY]	0.0396	0.034	1.150	0.250	-0.028	0.107
state_code[T.OH]	-0.0080	0.037	-0.216	0.829	-0.081	0.065
state_code[T.OK]	0.0066	0.053	0.124	0.902	-0.098	0.111
state_code[T.ON]	0.0386	0.036	1.057	0.290	-0.033	0.110

state_code[T.OR]	0.0507	0.039	1.306	0.192	-0.025	0.127
state_code[T.PA]	0.0121	0.036	0.334	0.738	-0.059	0.083
state_code[T.PE]	-0.0784	0.209	-0.375	0.708	-0.488	0.331
state_code[T.QC]	0.0463	0.041	1.130	0.259	-0.034	0.127
state_code[T.RI]	0.0185	0.049	0.381	0.703	-0.077	0.114
state_code[T.SC]	-0.0037	0.046	-0.081	0.936	-0.094	0.086
state_code[T.SD]	-0.0442	0.103	-0.428	0.668	-0.246	0.158
state_code[T.SK]	0.0062	0.172	0.036	0.971	-0.331	0.343
state_code[T.TN]	-0.0011	0.039	-0.029	0.977	-0.077	0.075
state_code[T.TX]	0.0333	0.035	0.951	0.342	-0.035	0.102
state_code[T.UT]	0.0261	0.038	0.684	0.494	-0.049	0.101
state_code[T.VA]	0.0141	0.037	0.382	0.703	-0.058	0.086
state_code[T.VT]	-0.0248	0.064	-0.385	0.700	-0.151	0.101
state_code[T.WA]	0.0707	0.036	1.985	0.047	0.001	0.140
state_code[T.WI]	0.0148	0.042	0.352	0.725	-0.068	0.097
state_code[T.WV]	-0.0295	0.095	-0.311	0.755	-0.215	0.156
state_code[T.WY]	-0.0149	0.085	-0.175	0.861	-0.182	0.152
founded_year	-0.0051	0.000	-19.277	0.000	-0.006	-0.005
seed	-5.601e-09	1.88e-09	-2.975	0.003	-9.29e-09	-1.91e-09
venture	2.937e-10	6.04e-11	4.863	0.000	1.75e-10	4.12e-10
equity_crowdfunding	-9.324e-10	1.1e-08	-0.085	0.932	-2.24e-08	2.05e-08
undisclosed	2.82e-09	1.41e-09	2.003	0.045	6.02e-11	5.58e-09
convertible_note	-9.679e-10	9.64e-10	-1.004	0.315	-2.86e-09	9.21e-10
debt_financing	-9.018e-12	9.62e-12	-0.937	0.349	-2.79e-11	9.85e-12
angel	-1.121e-10	4.12e-09	-0.027	0.978	-8.19e-09	7.96e-09
grant	-9.36e-10	5.08e-10	-1.843	0.065	-1.93e-09	5.96e-11
private_equity	-3.926e-11	5.03e-11	-0.780	0.435	-1.38e-10	5.93e-11
post_ipo_equity	1.129e-10	5.83e-11	1.935	0.053	-1.45e-12	2.27e-10
post_ipo_debt	-5.958e-11	1.01e-10	-0.588	0.556	-2.58e-10	1.39e-10
secondary_market	-1.076e-09	6.26e-10	-1.720	0.085	-2.3e-09	1.5e-10

	product_crowdfunding	-2.071e-10	3.38e-09	-0.061	0.951	-6.83e-09	6.42e-09
Omnibus:	10498.715	Durbin-Watson:	1.992				
Prob(Omnibus):	0.000	Jarque-Bera (JB):	40207.264				
Skew:	2.353	Prob(JB):	0.00				
Kurtosis:	7.402	Cond. No.	3.40e+25				

Warnings:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

[2] The smallest eigenvalue is 7.93e-31. This might indicate that there are strong multicollinearity problems or that the design matrix is singular.

All Funding + Year Founded

```
In [367]: smf.ols('acquired ~ founded_year + seed + venture + equity_crowdfunding + undi  
sclosed + convertible_note + debt_financing + angel + grant + private_equity +  
post_ipo_equity + post_ipo_debt + secondary_market + product_crowdfunding', dat  
a=df_regress).fit().summary()
```

Out[367]:

OLS Regression Results

Dep. Variable:	acquired	R-squared:	0.022
Model:	OLS	Adj. R-squared:	0.022
Method:	Least Squares	F-statistic:	61.17
Date:	Thu, 14 May 2020	Prob (F-statistic):	1.03e-171
Time:	13:11:26	Log-Likelihood:	-3677.2
No. Observations:	37564	AIC:	7384.
Df Residuals:	37549	BIC:	7512.
Df Model:	14		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[0.025	0.975]
Intercept	9.9600	0.373	26.713	0.000	9.229	10.691
founded_year	-0.0049	0.000	-26.509	0.000	-0.005	-0.005
seed	-1.206e-09	1.5e-09	-0.805	0.421	-4.15e-09	1.73e-09
venture	3.999e-10	4.44e-11	9.000	0.000	3.13e-10	4.87e-10
equity_crowdfunding	-5.379e-09	6.27e-09	-0.858	0.391	-1.77e-08	6.91e-09
undisclosed	3.172e-10	5.96e-10	0.532	0.595	-8.51e-10	1.49e-09
convertible_note	-7.773e-10	8.68e-10	-0.895	0.371	-2.48e-09	9.24e-10
debt_financing	-8.157e-12	8.77e-12	-0.930	0.352	-2.53e-11	9.03e-12
angel	2.023e-09	2.26e-09	0.893	0.372	-2.42e-09	6.46e-09
grant	-1.082e-09	2.92e-10	-3.705	0.000	-1.65e-09	-5.09e-10
private_equity	-5.791e-11	3.97e-11	-1.457	0.145	-1.36e-10	2e-11
post_ipo_equity	9.526e-11	5.06e-11	1.884	0.060	-3.86e-12	1.94e-10
post_ipo_debt	-7.621e-11	6.22e-11	-1.224	0.221	-1.98e-10	4.58e-11
secondary_market	-9.445e-10	5.12e-10	-1.844	0.065	-1.95e-09	5.93e-11
product_crowdfunding	-1.687e-09	2.96e-09	-0.570	0.569	-7.49e-09	4.11e-09

Omnibus:	22354.275	Durbin-Watson:	1.981
Prob(Omnibus):	0.000	Jarque-Bera (JB):	142214.733
Skew:	2.999	Prob(JB):	0.00
Kurtosis:	10.408	Cond. No.	4.25e+10

Warnings:

- [1] Standard Errors assume that the covariance matrix of the errors is correctly specified.
- [2] The condition number is large, 4.25e+10. This might indicate that there are strong multicollinearity or other numerical problems.

Through running 9 regressions using our funding data and controlling for several different variables such as Year Founded, State, Country, and Market, we did not find any significant relationship between startup funding and acquisition status. The regression with the highest R-squared was the one where we only looked at startups located in North America and controlled by State, Market, and Year Founded. However, the R-squared is still extremely low at .082 showing that **linear regression with this data is not helpful in predicting the acquisition status of a startup.**

IV. Machine Learning Analysis

Next, we will use some machine learning models to try and predict the status of a startup based on funding.

During our earlier exploration, it appeared that the amount of Venture Capital Funding and Post IPO Equity a startup has would be positive predictors of whether they had been acquired or not. Due to this, we will run a couple different machine learning models using 3 different inputs: just Venture funding, Venture Funding and Post IPO Equity, and all of our Funding data. We will then compare across models as well as across inputs for predictive performance.

Note that unlike the Regressions run in the previous section, we will be aiming to predict what category, either closed, operating, or acquired, our startups belong to in this section.

K-Nearest Neighbors

```
In [464]: from sklearn.neighbors import KNeighborsClassifier as knn
```

```
In [465]: knn()
```

```
Out[465]: KNeighborsClassifier(algorithm='auto', leaf_size=30, metric='minkowski',  
                               metric_params=None, n_jobs=None, n_neighbors=5, p=2,  
                               weights='uniform')
```

```
In [466]: from sklearn.model_selection import train_test_split
```

```
In [674]: # Venture Funding Group
x_train_venture, x_test_venture, y_train_venture, y_test_venture = train_test_split(df_regress[['venture']].values, df_regress['status'].values)

# Venture Funding + Post IPO Equity Group
x_train_ventureIPO, x_test_ventureIPO, y_train_ventureIPO, y_test_ventureIPO = train_test_split(df_regress[['venture', 'post_ipo_equity']].values, df_regress['status'].values)

# All Funding Group
x_train_all, x_test_all, y_train_all, y_test_all = train_test_split(df_regress[['seed', 'venture', 'equity_crowdfunding', 'undisclosed', 'convertible_note', 'debt_financing', 'angel', 'grant', 'private_equity', 'post_ipo_equity', 'post_ipo_debt', 'secondary_market', 'product_crowdfunding']].values, df_regress['status'].values)
```

```
In [675]: knn_venture = knn(n_neighbors=10).fit(x_train_venture, y_train_venture) #Including Venture Data only
print('Accurate', knn_venture.score(x_test_venture, y_test_venture)*100, 'percent of the time')
```

Accurate 86.70933421993185 percent of the time

```
In [676]: print(len(df_regress[df_regress['status']==1])/len(df_regress['status'])*100, 'percent of companies in our dataset that are currently operating')
```

86.91920871083035 percent of companies in our dataset that are currently operating

It appears that through using Venture Funding, our KNN model is able to predict the status of a startup accurately about 86%-87% of the time. This is not terribly impressive as the percentage of startups that are currently operating in our dataset is about equal to that.

Therefore, we can probably assume the model is simply guessing that all startups are currently operating, which is unhelpful for our current task.

Now, we will see if the model does any better when we include some more inputs.

```
In [677]: knn_ventureIPO = knn(n_neighbors=10).fit(x_train_ventureIPO, y_train_ventureIPO) #Including Venture & Post IPO Equity Data
print('Accurate', knn_ventureIPO.score(x_test_ventureIPO, y_test_ventureIPO)*100, 'percent of the time')
```

Accurate 86.51816141634112 percent of the time

```
In [678]: knn_all = knn(n_neighbors=10).fit(x_train_all, y_train_all) #Including all Funding Data
print('Accurate', knn_all.score(x_test_all, y_test_all)*100, 'percent of the time')
```

Accurate 86.70933421993185 percent of the time

Adding in the Post IPO Equity as well as all of our Funding Data doesn't appear to make any difference to KNN's predictive power. Overall, the model seems very weak for our purposes.

Random Forest

Now we will try the Random Forest machine learning model to see if it does better with prediction than K-Nearest Neighbors

```
In [680]: from sklearn.ensemble import RandomForestClassifier as rfc
```

```
In [681]: rf_venture = rfc(n_estimators=100).fit(x_train_venture,y_train_venture) #Including Venture Data only
print('Accurate', rf_venture.score(x_test_venture,y_test_venture)*100, 'percent of the time')
```

Accurate 84.83085362812733 percent of the time

```
In [682]: rf_ventureIPO = rfc(n_estimators=100).fit(x_train_ventureIPO,y_train_ventureIPO) #Including Venture & Post IPO Equity Data
print('Accurate', rf_ventureIPO.score(x_test_ventureIPO,y_test_ventureIPO)*100, 'percent of the time')
```

Accurate 84.66461640761366 percent of the time

Using just Venture Funding or Venture Funding and Post IPO Equity, Random Forest appears to do even worse than K-Nearest Neighbors in predicting the status of a Startup. A blind guess that all startups are currently operating would be a few percentage points more accurate.

```
In [683]: rf_all = rfc(n_estimators=100).fit(x_train_all,y_train_all) #Including all Funding Data
print('Accurate', rf_all.score(x_test_all,y_test_all)*100, 'percent of the time')
```

Accurate 84.27395893940654 percent of the time

Once we include all of our funding data, Random Forest does even worse at predicting the status of a startup, being accurate a mere 84% of the time.

While K-Nearest Neighbors performed slightly better at predicting the status of a startup than Random Forest, **neither machine learning models provide valuable predictions**. This is evidenced by the fact that a simple blind would yield equal or better results.

V. Cluster Analysis

Since Linear Regression and Machine Learning models based on funding did not provide us with valuable predictive power into the status of startups, we will now try clustering startups based on their funding to see if any insights can be gained this way.

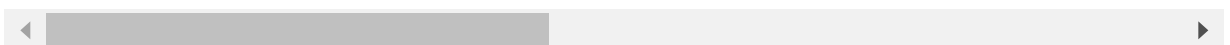
In order to do this we will create a new data set using just the names of our startups, their status, and the funding data we have been using throughout.

```
In [478]: df1 = df.drop(df.columns[[-1,-2,-3,-4,-5,-6,-7,-8,5]], axis=1) #dropping fundi
ng rounds A-H and total_funding as they are double counted with type of financ
ing
df1 = df1.drop(columns = ['founded_at', 'founded_month', 'founded_quarter', 'foun
ded_year', 'first_funding_at', 'last_funding_at']) #Deleting time data
df1 = df1.drop(columns= ['category_list', 'market', 'region', 'city', 'homepage_ur
l', 'country_code', 'state_code', 'permalink', 'funding_rounds']) #dropping remain
ing non-funding data
df1 = df1.set_index(['name', 'status']) #setting index by company and status be
cause that is what we are interested in
df1
```

Out[478]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_
name	status					
#waywire	acquired	1750000.0	0.0	0.0	0.0	
&TV Communications	operating	0.0	4000000.0	0.0	0.0	
'Rock' Your Paper	operating	40000.0	0.0	0.0	0.0	
(In)Touch Network	operating	1500000.0	0.0	0.0	0.0	
-R- Ranch and Mine	operating	0.0	0.0	60000.0	0.0	
...	
Zzish	operating	320000.0	0.0	0.0	0.0	
ZZNode Science and Technology	operating	0.0	1587301.0	0.0	0.0	
Zzzzapp Wireless Ltd.	operating	71525.0	0.0	0.0	0.0	258
[a]list games	operating	9300000.0	0.0	0.0	0.0	
[x+1]	operating	0.0	28000000.0	0.0	0.0	

49438 rows × 13 columns



```
In [479]: from sklearn.cluster import KMeans
```

```
In [486]: df1['cluster'] = KMeans(n_clusters=500).fit_predict(df1) #clustering our startups into groups and creating new column in our dataframe to see cluster number
```

Since we have just shy of 50,000 startups in our dataframe, we have clustered our companies into 500 unique groups so that the average group will contain ~100 startups. We will now search around to see if any insights can be gained.

```
In [524]: df1.loc['Facebook']
```

Out[524]:

	seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_financing
status						
operating	0.0	615200000.0	0.0	0.0	0.0	100000000.0

```
In [488]: df1.loc[df1['cluster']==23,:]
```

Out[488]:

	seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_financing
name status						
Facebook operating	0.0	615200000.0	0.0	0.0	0.0	100000000.0

Facebook is in it's own cluster which shouldn't be surprising given its huge size. Let's see what clusters 2 of Facebook's largest acquisitions fall into - WhatsApp (\$19 billion acquisition) and Instagram (\$1 billion acquisition)

```
In [495]: df1.loc[['Instagram','WhatsApp']]
```

Out[495]:

	seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_financing
name status						
Instagram acquired	500000.0	57000000.0	0.0	0.0	0.0	0.0
WhatsApp acquired	250000.0	58000000.0	0.0	0.0	0.0	0.0

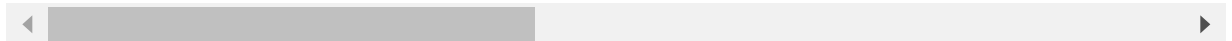
They are in the same cluster! Let's see what other startups had the most similar funding to them by looking at the rest of cluster 453:

In [599]: `df1.loc[df1['cluster']==453,:]`

Out[599]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_n
name	status					
Actelis Networks	operating	0.0	57616859.0	0.0	0.0	
Action Engine	acquired	0.0	58200000.0	0.0	0.0	
ADOR	acquired	0.0	56464869.0	0.0	0.0	
Alnara Pharmaceuticals	acquired	0.0	55000000.0	0.0	0.0	
AM Pharma	operating	0.0	55616984.0	0.0	0.0	
...	
XMOS	operating	0.0	57390000.0	0.0	0.0	
XOS Digital	operating	0.0	57101539.0	0.0	0.0	
XP Investimentos	operating	0.0	58000000.0	0.0	0.0	
Yelp	operating	0.0	56000000.0	0.0	0.0	
Zvents	acquired	200000.0	55000000.0	0.0	0.0	

139 rows × 14 columns



There are 139 startups in this cluster including WhatsApp and Instagram. The most obvious similarity between all of these startups is that they have all recieved between \$50 million and \ \$60 million in funding from Venture Capital. At first glance, the other most prominent company included in this cluster is Yelp, which has not been acquired to date.

Let's see what other startups have been acquired in cluster 453:

```
In [559]: df1.loc[df1['cluster']==453,:].xs('acquired', level=1)
```

```
Out[559]:
```

	seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt
name						
Action Engine	0.0	58200000.0	0.0	0.0	0.0	0.0
ADOR	0.0	56464869.0	0.0	0.0	0.0	0.0
Alnara Pharmaceuticals	0.0	55000000.0	0.0	0.0	0.0	0.0
Approva	0.0	54950000.0	0.0	0.0	0.0	0.0
ClickSquared	0.0	56710000.0	0.0	0.0	0.0	0.0
DATAlegro	0.0	57100000.0	0.0	0.0	0.0	0.0
DiBcom	0.0	57358050.0	0.0	0.0	0.0	0.0
Eucalyptus Systems	0.0	55500000.0	0.0	0.0	0.0	0.0
f-star Biotech	1950900.0	55320600.0	0.0	0.0	0.0	0.0
Gomez, Inc.	7000000.0	57900000.0	0.0	0.0	0.0	0.0
Instagram	500000.0	57000000.0	0.0	0.0	0.0	0.0
Kleer	0.0	58000000.0	0.0	0.0	0.0	0.0
Kosmix	0.0	55237600.0	0.0	0.0	0.0	0.0
Link_A_Media	0.0	56000000.0	0.0	0.0	0.0	0.0
Metaweb Technologies	0.0	57000000.0	0.0	0.0	0.0	0.0
NetRetail Holding	0.0	56428000.0	0.0	0.0	0.0	0.0
Prosensa	0.0	55072800.0	0.0	0.0	0.0	0.0
Siimpel Corporation	0.0	56494609.0	0.0	0.0	0.0	0.0
Silicon Storage Technology	0.0	58401855.0	0.0	0.0	0.0	0.0
SiliconBlue Technologies	0.0	57005567.0	0.0	0.0	0.0	0.0
TxVia	0.0	55350000.0	0.0	0.0	0.0	0.0
Verinata Health	0.0	58250000.0	0.0	0.0	0.0	0.0
WhatsApp	250000.0	58000000.0	0.0	0.0	0.0	0.0
Wilocity	0.0	55000000.0	0.0	0.0	0.0	0.0
Zvents	200000.0	55000000.0	0.0	0.0	0.0	0.0

The list of these 25 startups is quite diverse, spanning software, biotech, pharmaceuticals, hardware, and e-commerce companies. HP, Facebook, Stubhub, Microsoft, and Qualcomm are some of the most prominent acquirers of these startups.

Let's see how many companies in this cluster have been closed:

```
In [602]: df1.loc[df1['cluster']==453,:].xs('closed', level=1)
```

Out[602]:

	seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_fi
name						
CELLFOR	0.0	56500000.0	0.0	0.0	0.0	
Internet REIT	0.0	58000000.0	0.0	0.0	0.0	
MOLI	0.0	55600000.0	0.0	0.0	0.0	
NeuroTherapeutics Pharma	0.0	55000000.0	0.0	0.0	0.0	32
Sequoia Pharmaceuticals	0.0	57000000.0	0.0	0.0	0.0	38
Shocking Technologies	0.0	55900000.0	0.0	0.0	0.0	
Wisair	0.0	55833663.0	0.0	0.0	0.0	

Only 7 companies in this cluster have closed. However, this is not particularly interesting because this represents just about 5% of the cluster, which is also the percent of startups in our entire dataset that have closed.

Let's now take a look at 3 of Google's biggest acquisitions - Waze, Youtube, and Nest Labs:

```
In [652]: df1.loc[['Waze', 'YouTube', 'Nest Labs']]
```

Out[652]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_f
name	status						
Nest Labs	acquired	0.0	80000000.0	0.0	0.0	0.0	
Waze	acquired	0.0	67000000.0	0.0	0.0	0.0	
YouTube	acquired	0.0	11500000.0	0.0	0.0	0.0	

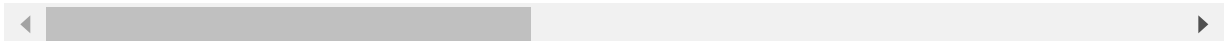
They are all in different clusters so we will examine them one at a time.

```
In [653]: df1.loc[df1['cluster']==5,:] #Nest's Cluster
```

```
Out[653]:
```

		seed	venture	equity_crowdfunding	undisclosed	convertible_
name	status					
3-V Biosciences	operating	0.0	78089000.0	0.0	0.0	
99Bill	operating	0.0	81574271.0	0.0	0.0	
Adamas Pharmaceuticals	operating	0.0	82000000.0	0.0	0.0	
agri.capital	closed	0.0	81672000.0	0.0	0.0	
Alteryx, Inc.	operating	0.0	78000000.0	0.0	0.0	
...	
WikiMart.ru	operating	0.0	82000000.0	0.0	5635000.0	
Xamarin	operating	0.0	82000000.0	0.0	0.0	
Xoom Corporation	operating	0.0	78029000.0	0.0	0.0	
Zbird	operating	0.0	80000000.0	0.0	0.0	
Zenefits	operating	2100000.0	81500000.0	0.0	0.0	

71 rows × 14 columns



```
In [655]: df1.loc[df1['cluster']==5,:].xs('acquired', level=1) #Nest's Cluster only including acquired companies
```

Out[655]:

	seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_financi
name						
BPL Global	0.0	78699969.0	0.0	0.0	0.0	2600000
Ception Therapeutics	0.0	77700000.0	0.0	0.0	0.0	0
Endosense	0.0	80600000.0	0.0	0.0	0.0	0
Fulcrum Microsystems	0.0	81017493.0	0.0	0.0	0.0	0
Intelliden	0.0	80000000.0	0.0	0.0	0.0	0
Kobo	0.0	78812455.0	0.0	0.0	0.0	0
Meraki	0.0	80000000.0	0.0	0.0	0.0	0
MTM Laboratories	0.0	81574940.0	0.0	0.0	0.0	0
Nest Labs	0.0	80000000.0	0.0	0.0	0.0	0
OptiMedica	0.0	81235886.0	0.0	0.0	0.0	0
Slide	0.0	78000000.0	0.0	0.0	0.0	0
Taligen Therapeutics	0.0	78750000.0	0.0	0.0	0.0	0
Ubiquisys	0.0	81000000.0	0.0	0.0	0.0	0

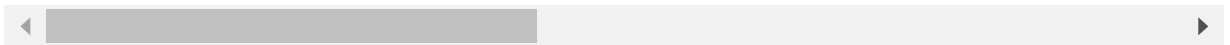
There are just over 70 companies in Nest Labs' cluster and the unifying link appears to be Venture Capital Funding around \$80 million. The diversity of companies here is similar to those in the previous example. In this cluster, Google also acquired "Slide" while IBM, Intel, Cisco x2, and St. Jude Medical are other notable acquirers

In [657]: `df1.loc[df1['cluster']==239,:] #Waze's Cluster`

Out[657]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_note	de
name	status						
1366 Technologies	operating	0.0	63450000.0	0.0	0.0	0.0	
3Leaf	acquired	0.0	65000000.0	0.0	0.0	0.0	
51Talk	operating	0.0	65100000.0	0.0	0.0	0.0	
Achates Power	operating	0.0	66500000.0	0.0	0.0	0.0	
Addepar	operating	0.0	65839694.0	0.0	0.0	0.0	
...
Widevine Technologies	acquired	0.0	66300000.0	0.0	0.0	0.0	
Xplornet	operating	0.0	65000000.0	0.0	0.0	0.0	
YPX Cayman Holdings	operating	0.0	66500000.0	0.0	0.0	0.0	
Zenprise	acquired	0.0	64630000.0	0.0	0.0	0.0	
Zero Motorcycles	operating	0.0	63659978.0	0.0	0.0	0.0	

96 rows × 14 columns

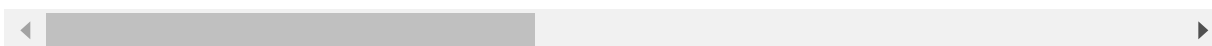


```
In [656]: df1.loc[df1['cluster']==465,:] #Youtube's Cluster
```

```
Out[656]:
```

		seed	venture	equity_crowdfunding	undisclosed	convertible_note
name	status					
22nd Century Group	operating	0.0	12528500.0	0.0	0.0	0.0
5min Media	acquired	0.0	12500000.0	0.0	0.0	0.0
6Sense	operating	0.0	12000000.0	0.0	0.0	0.0
8D World	closed	0.0	12250000.0	0.0	0.0	0.0
AAVLife	operating	0.0	12000000.0	0.0	0.0	0.0
...
Ziptronix	operating	0.0	11500000.0	0.0	0.0	0.0
Zuberance	operating	0.0	12000000.0	0.0	0.0	0.0
Zumobi	operating	0.0	12000000.0	0.0	0.0	0.0
Zurex Pharma	operating	0.0	11146457.0	0.0	0.0	0.0
Zynstra	operating	225000.0	12200000.0	0.0	0.0	0.0

678 rows × 14 columns



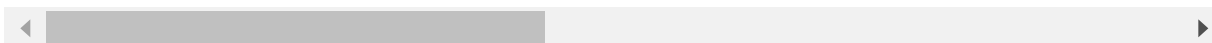
Youtube belongs to our largest cluster so far with 678 companies included.

As you can see below, some of the biggest, most well-known startups are in clusters of their own due to their extremely high amounts of funding. This helps explain why Youtube's cluster and others are much larger.

```
In [631]: df1.loc[df1['cluster']==130,:]
```

```
Out[631]:
```

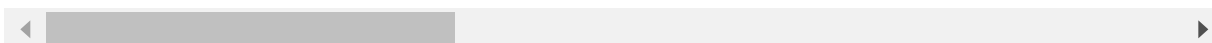
		seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt
name	status						
Pinterest	operating	0.0	762000000.0	0.0	0.0	0.0	



```
In [56]: df1.loc[df1['cluster']==1,:]
```

```
Out[56]:
```

			funding_total_usd	funding_rounds	founded_year	seed	venture	equi
name	status							
Verizon Communications	operating		3.007950e+10	5.0	1983.0	0.0	0.0	



In [634]: `df1.loc[df1['cluster']==391,:]`

Out[634]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_note	del
name	status						
Airbnb	operating	620000.0	794200000.0		0.0	0.0	0.0

One big exception to this pattern however, is Google:

In [663]: `df1.loc[['Google']]`

Out[663]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_note	debt_fin
name	status						
Google	operating	0.0	25000000.0		0.0	0.0	0.0

In [665]: `df1.loc[df1['cluster']==462,:] #Google's Cluster`

Out[665]:

		seed	venture	equity_crowdfunding	undisclosed	convertible_n
name	status					
33Across	operating	750000.0	24904560.0		0.0	0.0
3V Transaction Services	operating	0.0	25500000.0		0.0	0.0
6Wunderkinder	operating	0.0	23857750.0		0.0	0.0
818 Sports & Entertainment	operating	2000000.0	25000000.0		0.0	0.0
8Trip	operating	0.0	24600000.0		0.0	0.0
...
Zeis Excelsa	operating	0.0	26148000.0		0.0	0.0
Zettics	operating	0.0	25828327.0		0.0	0.0
Zimory	operating	0.0	25482000.0		0.0	0.0
Zing Systems	acquired	0.0	26000000.0		0.0	0.0
Zyngenia	operating	0.0	25000000.0		0.0	0.0

398 rows × 14 columns

Google only raised about \$35 million in funding, which is much lower than almost every other giant tech company. This is most likely explained by how quickly Google became profitable compared to those other companies. Nonetheless, this relatively low amount of outside funding puts Google in league with many other startups, causing this cluster to include 398 companies.

While it is interesting to see in an orderly way what startups have received the most similar amounts and types of funding, it seems that it would be a stretch to draw any meaningful insights beyond that in our analysis. Additionally, clustering does not appear to be a helpful tool in predicting the status of a startup based on funding.

VI. Conclusion

When we went into this project, we expected to find a significant relationship between funding activity and a startup's likelihood of being acquired. To our surprise, we could find no such link after utilizing several different tools to test our hypothesis. Other info besides funding, such as who the founder of the startup is, who their team is, how consolidated their market is, and who their competitors are, may be better suited for this type of prediction.

As an aside, one potential downfall of the data we used could be the survivors bias represented by those startups included in our dataset. Only about 5% of the startups included have been closed while, in reality, the percentage is obviously much higher than that. However, we can probably safely assume that most of the closed startups not included in our dataset haven't received significant outside funding and thus, are not terribly relevant to our analysis.