

Shark Tank

Shark Tank is a reality TV show. Contestants present their idea for a company to a panel of investors (a.k.a. "sharks"), who then decide whether or not to invest in that company. The investors give a certain amount of money in exchange for a percentage stake in the company ("equity"). If you are not familiar with the show, you may want to watch part of an episode [here](#) to get a sense of how it works. You can also search for a clip on YouTube.

The data that you will examine in this lab contains data about all contestants from the first 6 seasons of the show, including:

- the name and industry of the proposed company
- whether or not it was funded (i.e., the "Deal" column)
- which sharks chose to invest in the venture (N.B. There are 7 regular sharks, not including "Guest". Each shark has a column in the data set, labeled by their last name.)
- if funded, the amount of money the sharks put in and the percentage equity they got in return

To earn full credit on this lab, you should:

- use built-in `pandas` methods (like `.sum()` and `.max()`) instead of writing a for loop over a `DataFrame` or `Series`
- use the split-apply-combine pattern wherever possible

Of course, if you can't think of a vectorized solution, a `for` loop is still better than no solution at all!

In [166...

```
import pandas as pd
import numpy as np
from IPython.core.interactiveshell import InteractiveShell
InteractiveShell.ast_node_interactivity = "all"
```

Question 0. Getting and Cleaning the Data

The data is stored in the CSV file `sharktank.csv`. Read in the data into a `Pandas DataFrame`.

In [167...

```
# YOUR CODE HERE
df = pd.read_csv("sharktank.csv")
# df
```

There is one column for each of the sharks. A 1 indicates that they chose to invest in that company, while a missing value indicates that they did not choose to invest in that company. Notice that these missing values show up as NaNs when we read in the data. Fill in these missing values with zeros. Other columns may also contain NaNs; be careful not to fill those columns with zeros, or you may end up with strange results down the line.

In [168...

```
# YOUR CODE HERE
df['Amount'] = df['Amount'].fillna(0)
df['Equity'] = df['Equity'].fillna(0)
df['Corcoran'] = df['Corcoran'].fillna(0)
df['Cuban'] = df['Cuban'].fillna(0)
df['Greiner'] = df['Greiner'].fillna(0)
df['Herjavec'] = df['Herjavec'].fillna(0)
df['John'] = df['John'].fillna(0)
df['O\Leary'] = df['O\Leary'].fillna(0)
df['Harrington'] = df['Harrington'].fillna(0)
df['Guest'] = df['Guest'].fillna(0)
df
```

Out [168...

	Season	No. in series	Company	Deal	Industry	Entrepreneur Gender	Amount	Equity
0	1.0	1.0	Ava the Elephant	Yes	Healthcare	Female	\$50,000	
1	1.0	1.0	Mr. Tod's Pie Factory	Yes	Food and Beverage	Male	\$460,000	
2	1.0	1.0	Wispots	No	Business Services	Male	0	
3	1.0	1.0	College Foxes Packing Boxes	No	Lifestyle / Home	Male	0	
4	1.0	1.0	Ionic Ear	No	Uncertain / Other	Male	0	
5	1.0	2.0	A Perfect Pear	Yes	Food and Beverage	Female	\$500,000	
6	1.0	2.0	Classroom Jams	Yes	Children / Education	Male	\$250,000	
7	1.0	2.0	Lifebelt	No	Consumer Products	Male	0	
8	1.0	2.0	Crooked Jaw	No	Fashion / Beauty	Male	0	
9	1.0	2.0	Sticky Note Holder	No	Lifestyle / Home	Female	0	
10	1.0	3.0	Turbobaster	Yes	Food and Beverage	Female	\$35,000	
11	1.0	3.0	Stress Free Kids	Yes	Children / Education	Female	\$250,000	

12	1.0	3.0	Kwyzta Chopstick Art	No	Children / Education	Male	0
13	1.0	3.0	50 State Capitals in 50 Minutes	No	Children / Education	Male	0
14	1.0	3.0	Voyage Air Guitar	No	Media / Entertainment	Male	0
15	1.0	4.0	Gift Card Rescue	Yes	Software / Tech	Male	\$200,000
16	1.0	4.0	Coverplay	Yes	Children / Education	Female	\$35,000
17	1.0	4.0	Graffiti Removal Services	No	Business Services	Male	0
18	1.0	4.0	Souls Calling, Inc.	No	Fashion / Beauty	Female	0
19	1.0	4.0	Coffee Brand Gifts	No	Food and Beverage	Male	0
20	1.0	5.0	My Therapy Journal	Yes	Healthcare	Male	\$80,000
21	1.0	5.0	Body Jac	Yes	Fitness / Sports	Male	\$180,000
22	1.0	5.0	Good Grief Celebrations	No	Business Services	Female	0
23	1.0	5.0	Granola Gourmet	No	Food and Beverage	Male	0
24	1.0	5.0	Face Blok	No	Healthcare	Female	0
25	1.0	6.0	Pork Barrel BBQ Sauce	Yes	Food and Beverage	Male	\$50,000
26	1.0	6.0	Element Bars	Yes	Fitness / Sports	Male	\$150,000
27	1.0	6.0	Underease Underwear	No	Fashion / Beauty	Mixed Team	0
28	1.0	6.0	Kalyx Technologies	No	Fashion / Beauty	Female	0
29	1.0	6.0	The Fizz	No	Food and Beverage	Male	0
30	1.0	7.0	Soy-Yer-Dough	Yes	Food and Beverage	Male	\$300,000
31	1.0	7.0	Grill Charms Set	Yes	Fashion / Beauty	Female	\$50,000
32	1.0	7.0	Boogie Box Fitness	No	Fitness / Sports	Female	0
33	1.0	7.0	The Fun house Project	No	Media / Entertainment	Male	0
34	1.0	8.0	Treasure Chest Pets	Yes	Pet Products	Female	\$100,000
35	1.0	8.0	Notehall	Yes	Software / Tech	Male	\$90,000

36	1.0	8.0	Throx	No	Fashion / Beauty	Male	0
37	1.0	8.0	Washed Up Hollywood	No	Fashion / Beauty	Male	0
38	1.0	9.0	Gayla Bentley Fashion	Yes	Fashion / Beauty	Female	\$250,000
39	1.0	9.0	Chill Soda	Yes	Food and Beverage	Male	\$50,000
40	1.0	9.0	Cornucopia Express	No	Pet Products	Male	0
41	1.0	9.0	Virtusphere	No	Software / Tech	Male	0
42	1.0	10.0	The URO Club	Yes	Uncertain / Other	Male	\$25,000
43	1.0	10.0	Jump Forward	Yes	Uncertain / Other	Male	\$600,000
44	1.0	10.0	The Bobble Place	No	Children / Education	Male	0
45	1.0	10.0	Mr. Poncho	No	Fashion / Beauty	Mixed Team	0
46	1.0	11.0	Hells Bells Helmets	Yes	Consumer Products	Mixed Team	\$500,000
47	1.0	11.0	Chef In Black	Yes	Food and Beverage	Female	\$50,000
48	1.0	11.0	Ink Flip	No	Business Services	Male	0
49	1.0	11.0	Romp N'ÇÖ Roll	No	Children / Education	Mixed Team	0
50	1.0	11.0	The Twister	No	Fitness / Sports	Male	0
51	1.0	12.0	Grease Monkey Wipes	Yes	Lifestyle / Home	Mixed Team	\$40,000
52	1.0	12.0	Wee Can Shop	No	Children / Education	Mixed Team	0
53	1.0	12.0	The Podillow	No	Consumer Products	Mixed Team	0
54	1.0	12.0	The Factionist	No	Fashion / Beauty	Male	0
55	1.0	13.0	Caffeindicator	Yes	Food and Beverage	Male	\$200,000
56	1.0	13.0	Lipstick Remix	Yes	Fashion / Beauty	Female	\$105,000
57	1.0	13.0	Legal Grind	No	Business Services	Mixed Team	0
58	1.0	13.0	Captain Ice Cream	No	Food and Beverage	Male	0

59	1.0	14.0	Nubrella	Yes	Fashion / Beauty	Male	\$200,000
60	1.0	14.0	Qubits	Yes	Children / Education	Male	\$90,000
61	1.0	14.0	Send A Ball	No	Children / Education	Female	0
62	1.0	14.0	Pillars of Slippers	No	Fashion / Beauty	Female	0
63	1.0	14.0	Llama Brew	No	Green/CleanTech	Mixed Team	0
64	2.0	1.0	Wurkin Stiffs	Yes	Consumer Products	Male	\$100,000
65	2.0	1.0	Tippi Toes	Yes	Fitness / Sports	Female	\$100,000
66	2.0	1.0	CBS Foods	No	Food and Beverage	Male	0
67	2.0	1.0	Copa di Vino	No	Food and Beverage	Male	0
68	2.0	2.0	Toygaroo	Yes	Children / Education	Female	\$200,000
69	2.0	2.0	First Defense Nasal Screen	Yes	Healthcare	Male	\$750,000
70	2.0	2.0	Vurtego	No	Fitness / Sports	Male	0
71	2.0	2.0	Wake n' Bacon	No	Food and Beverage	Male	0
72	2.0	3.0	Mod Mom Furniture	Yes	Lifestyle / Home	Female	\$90,000
73	2.0	3.0	Flipoutz	Yes	Fashion / Beauty	Mixed Team	\$100,000
74	2.0	3.0	Fitness Stride	No	Fitness / Sports	Male	0
75	2.0	3.0	Pure Ayre	No	Lifestyle / Home	Male	0
76	2.0	4.0	Broccoli Wad	Yes	Food and Beverage	Male	\$50,000
77	2.0	4.0	Hillbilly Brand	Yes	Fashion / Beauty	Male	\$75,000
78	2.0	4.0	Ride-On Carry-On	Yes	Consumer Products	Mixed Team	\$50,000
79	2.0	4.0	Uncle Zip's Beef Jerky	No	Food and Beverage	Male	0
80	2.0	5.0	Lightfilm	Yes	Consumer Products	Male	\$10,000
81	2.0	5.0	Fridge Fronts	Yes	Lifestyle / Home	Female	\$100,000
82	2.0	5.0	New Era Brands	No	Consumer Products	Male	0

83	2.0	5.0	Thin Gloss	No	Fashion / Beauty	Female	0
84	2.0	6.0	Sweep Easy	Yes	Lifestyle / Home	Male	\$75,000
85	2.0	6.0	Daisy Cakes	Yes	Food and Beverage	Female	\$50,000
86	2.0	6.0	Hot Mama Gowns	No	Fashion / Beauty	Female	0
87	2.0	6.0	Caddy Swag	No	Fitness / Sports	Mixed Team	0
88	2.0	7.0	Hydromax	Yes	Fitness / Sports	Male	\$50,000
89	2.0	7.0	Carsik Bib	No	Children / Education	Male	0
90	2.0	7.0	Ecomowers	No	Green/CleanTech	Male	0
91	2.0	7.0	Games2U	No	Media / Entertainment	Male	0
92	2.0	8.0	HyConn	Yes	Uncertain / Other	Male	\$1,250,000
93	2.0	8.0	Origaudio	Yes	Software / Tech	Male	\$150,000
94	2.0	8.0	Man Candle	No	Lifestyle / Home	Male	0
95	2.0	8.0	Original Runner Company	No	Lifestyle / Home	Female	0
96	2.0	9.0	Aldo Orta Jewelry	Yes	Fashion / Beauty	Male	\$180,000
97	2.0	9.0	One Sole	Yes	Fashion / Beauty	Female	\$500,000
98	2.0	9.0	CitiKitty	Yes	Pet Products	Female	\$100,000
99	2.0	9.0	Samson Martin	No	Fashion / Beauty	Female	0
100	3.0	1.0	EZ VIP	Yes	Media / Entertainment	Male	\$150,000
101	3.0	1.0	The Clean Bottle	Yes	Food and Beverage	Male	\$60,000
102	3.0	1.0	My Wonderful Life	No	Business Services	Female	0
103	3.0	1.0	Business Ghost	No	Business Services	Male	0
104	3.0	2.0	I Want To Draw A Cat For You	Yes	Software / Tech	Male	\$25,000
105	3.0	2.0	Salespreneur	No	Business Services	Male	0
106	3.0	2.0	Invis-A-Rack	No	Consumer Products	Male	0
					Media /		

107	3.0	2.0	Vegas Magic Show	No	Entertainment	Male	0
108	3.0	3.0	You Smell Soap	Yes	Fashion / Beauty	Female	\$50,000
109	3.0	3.0	Chord Buddy	Yes	Media / Entertainment	Male	\$175,000
110	3.0	3.0	Liquid Money	No	Consumer Products	Male	0
111	3.0	3.0	Tail Lightz	No	Fashion / Beauty	Male	0
112	3.0	4.0	Wine Balloon	Yes	Food and Beverage	Male	\$400,000
113	3.0	4.0	Show No	Yes	Fashion / Beauty	Female	\$75,000
114	3.0	4.0	The Swilt	No	Fashion / Beauty	Female	0
115	3.0	4.0	Puppy Cake	No	Pet Products	Female	0
116	3.0	5.0	The Last Lid	Yes	Lifestyle / Home	Mixed Team	\$40,000
117	3.0	5.0	Talbott Teas	Yes	Food and Beverage	Male	\$250,000
118	3.0	5.0	M3 Girl Designs	Yes	Fashion / Beauty	Female	\$300,000
119	3.0	5.0	Ledge Pillow	No	Lifestyle / Home	Female	0
120	3.0	6.0	Readerest Specsecure	Yes	Consumer Products	Male	\$150,000
121	3.0	6.0	The Painted Pretzel	Yes	Food and Beverage	Female	\$100,000
122	3.0	6.0	Esso Watches	No	Fashion / Beauty	Male	0
123	3.0	6.0	Five Minute Furniture	No	Lifestyle / Home	Male	0
124	3.0	7.0	Kisstixx	Yes	Fashion / Beauty	Male	\$200,000
125	3.0	7.0	The Smart Baker	Yes	Food and Beverage	Mixed Team	\$75,000
126	3.0	7.0	ScotteVest	No	Fashion / Beauty	Male	0
127	3.0	7.0	The Heat Helper	No	Lifestyle / Home	Male	0
128	3.0	8.0	Litter	Yes	Fashion / Beauty	Female	\$80,000
129	3.0	8.0	Nardo's Natural	Yes	Fashion / Beauty	Male	\$75,000
130	3.0	8.0	The Original Profender	No	Fitness / Sports	Male	0
131	3.0	8.0	Rent-A-Grandma	No	Lifestyle / Home	Male	0
132	3.0	9.0	Tower Paddle Boards	Yes	Fitness / Sports	Male	\$150,000

133	3.0	9.0	Miso Media	Yes	Media / Entertainment	Male	\$300,000
134	3.0	9.0	Instant Lifts	No	Fashion / Beauty	Mixed Team	0
135	3.0	9.0	Vinamor	No	Food and Beverage	Male	0
136	3.0	10.0	GoGo Gear	Yes	Fitness / Sports	Female	\$300,000
137	3.0	10.0	The Ave Venice	No	Fashion / Beauty	Male	0
138	3.0	10.0	Brewer's Cow	No	Food and Beverage	Male	0
139	3.0	10.0	Bark & Co. To Go	No	Pet Products	Male	0
140	3.0	11.0	ViewSport	No	Fitness / Sports	Male	0
141	3.0	11.0	Blondies Cookies	No	Food and Beverage	Female	0
142	3.0	11.0	Copa di Vino	No	Food and Beverage	Male	0
143	3.0	11.0	The Sullivan Generator	No	Green/CleanTech	Male	0
144	3.0	12.0	Lollacup	Yes	Children / Education	Mixed Team	\$100,000
145	3.0	12.0	Nail Pak	Yes	Fashion / Beauty	Female	\$50,000
146	3.0	12.0	Debbie Brooks Handbags	No	Fashion / Beauty	Mixed Team	0
147	3.0	12.0	Trimi Tank	No	Fashion / Beauty	Female	0
148	3.0	13.0	Villy Customs	Yes	Fitness / Sports	Male	\$500,000
149	3.0	13.0	Boot Illusions	Yes	Fashion / Beauty	Mixed Team	\$500,000
150	3.0	13.0	AirBedz	No	Consumer Products	Male	0
151	3.0	13.0	Skyride	No	Uncertain / Other	Male	0
152	3.0	14.0	Dance With Me	Yes	Fitness / Sports	Male	\$100,000
153	3.0	14.0	Wild Squirrel Nut Butter	Yes	Food and Beverage	Female	\$50,000
154	3.0	14.0	Mix Bikini	Yes	Fashion / Beauty	Male	\$50,000
155	3.0	14.0	Cab20 Rock Band	No	Media / Entertainment	Male	0
156	3.0	15.0	Remyxx ReKixx	Yes	Fashion / Beauty	Male	\$50,000

Sneakers

157	3.0	15.0	UniKey Technologies	Yes	Software / Tech	Male	\$500,000
158	3.0	15.0	The NitroForce Titan 1000	No	Fitness / Sports	Mixed Team	0
159	3.0	15.0	Cougar Limited	No	Food and Beverage	Male	0
160	4.0	1.0	Bev Buckle	Yes	Food and Beverage	Male	\$50,000
161	4.0	1.0	Buggy Beds	Yes	Lifestyle / Home	Female	\$250,000
162	4.0	1.0	Coat Chex	No	Business Services	Male	0
163	4.0	1.0	Body Walking	No	Fashion / Beauty	Male	0
164	4.0	2.0	SurfSet Fitness	Yes	Fitness / Sports	Mixed Team	\$300,000
165	4.0	2.0	CateApp	Yes	Software / Tech	Male	\$75,000
166	4.0	2.0	Alpha M	No	Business Services	Male	0
167	4.0	2.0	eCreamery	No	Food and Beverage	Female	0
168	4.0	3.0	Rock Bands	Yes	Fashion / Beauty	Male	\$100,000
169	4.0	3.0	Posture Now	Yes	Healthcare	Male	\$100,000
170	4.0	3.0	FuzziBunz	No	Children / Education	Female	0
171	4.0	3.0	Liz Lovely Cookies	No	Food and Beverage	Mixed Team	0
172	4.0	4.0	Bag Bowl	Yes	Lifestyle / Home	Male	\$40,000
173	4.0	4.0	Back 9 Dips	Yes	Food and Beverage	Mixed Team	\$150,000
174	4.0	4.0	Lift Hamper	No	Lifestyle / Home	Male	0
175	4.0	4.0	Zomm	No	Lifestyle / Home	Male	0
176	4.0	5.0	Cozy Bugs	Yes	Fashion / Beauty	Female	\$50,000
177	4.0	5.0	Marz Sprays	Yes	Healthcare	Male	\$200,000
178	4.0	5.0	Wired Waffles	No	Food and Beverage	Male	0
179	4.0	5.0	The Spatty and The	No	Food and	Female	0

			Spaddy Dadd		Beverage		
180	4.0	6.0	PRO-NRG	Yes	Food and Beverage	Mixed Team	\$250,000
181	4.0	6.0	Cousins Maine Lobster	Yes	Food and Beverage	Male	\$55,000
182	4.0	6.0	Freaker USA	No	Food and Beverage	Male	0
183	4.0	6.0	EcoNutsSoap	No	Lifestyle / Home	Mixed Team	0
184	4.0	7.0	SBU	Yes	Fitness / Sports	Male	\$300,000
185	4.0	7.0	Scrub Daddy	Yes	Lifestyle / Home	Male	\$200,000
186	4.0	7.0	The Shemie	No	Fashion / Beauty	Male	0
187	4.0	7.0	The Bear & The Rat	No	Pet Products	Mixed Team	0
188	4.0	8.0	The Cool Wazoo	Yes	Children / Education	Female	\$65,000
189	4.0	8.0	Plate Topper	Yes	Food and Beverage	Male	\$90,000
190	4.0	8.0	No Fly Cone	No	Pet Products	Male	0
191	4.0	9.0	Drive Suits	Yes	Uncertain / Other	Male	\$150,000
192	4.0	9.0	Ice Chips Candy	Yes	Food and Beverage	Female	\$125,000
193	4.0	9.0	ReVestor	No	Software / Tech	Male	0
194	4.0	9.0	PC Classes Online	No	Software / Tech	Male	0
195	4.0	10.0	Ruck Pack Combat Nutrition	Yes	Fashion / Beauty	Male	\$150,000
196	4.0	10.0	Nearly Newlywed	No	Fashion / Beauty	Female	0
197	4.0	10.0	Tie Try	No	Fashion / Beauty	Male	0
198	4.0	10.0	Corks Away	No	Food and Beverage	Male	0
199	4.0	11.0	The Living Christmas Company	Yes	Lifestyle / Home	Male	\$150,000
200	4.0	11.0	The Coop	Yes	Children / Education	Female	\$150,000
201	4.0	11.0	Partie Poche	No	Fashion / Beauty	Mixed Team	0
202	4.0	11.0	Fat Ass Fudge	No	Food and Beverage	Female	0
203	4.0	12.0	Hot Tot	Yes	Children /	Female	\$75,000

					Education		
204	4.0	12.0	The GameFace Company	Yes	Fashion / Beauty	Male	\$450,000
205	4.0	12.0	Dura Tent	No	Food and Beverage	Male	0
206	4.0	12.0	ARKEG	No	Uncertain / Other	Male	0
207	4.0	13.0	Coffee Joulies	Yes	Food and Beverage	Male	\$150,000
208	4.0	13.0	Teddy Needs	Yes	Children / Education	Female	\$100,000
209	4.0	13.0	Urbio	Yes	Lifestyle / Home	Male	\$300,000
210	4.0	13.0	Sub Zero Ice Cream	No	Food and Beverage	Mixed Team	0
211	4.0	14.0	Sound Bender	Yes	Software / Tech	Male	\$54,000
212	4.0	14.0	Bibitec Bibs	No	Children / Education	Mixed Team	0
213	4.0	14.0	Cuddle Story Telling Bear	No	Children / Education	Male	0
214	4.0	14.0	Invisible Xero Shoes	No	Fitness / Sports	Mixed Team	0
215	4.0	15.0	Hoodie Pillow	Yes	Lifestyle / Home	Mixed Team	\$90,000
216	4.0	15.0	Get Grinds	Yes	Food and Beverage	Male	\$75,000
217	4.0	15.0	Green Garmento	No	Fashion / Beauty	Female	0
218	4.0	15.0	My Cold Snap	No	Food and Beverage	Male	0
219	4.0	16.0	The Smart Wheel	Yes	Consumer Products	Mixed Team	\$100,000
220	4.0	16.0	HDYR Sushi Bars	Yes	Food and Beverage	Male	\$1,000,000
221	4.0	16.0	Gotta Have S'More	No	Food and Beverage	Female	0
222	4.0	16.0	Pretty Padded Room	No	Healthcare	Female	0
223	4.0	17.0	Addison's Wonderland	No	Children / Education	Female	0
224	4.0	17.0	Hip Chicks	No	Fashion / Beauty	Female	0
225	4.0	17.0	Proof Eye Wear	No	Fashion / Beauty	Male	0

226	4.0	17.0	Muddy Water Camo	No	Fitness / Sports	Male	0
227	4.0	18.0	Jeska Shoe Company	Yes	Fashion / Beauty	Female	\$70,000
228	4.0	18.0	Nuts n More	Yes	Food and Beverage	Male	\$250,000
229	4.0	18.0	Neo Innovations	No	Healthcare	Male	0
230	4.0	18.0	PSI Bands	No	Healthcare	Female	0
231	4.0	19.0	CordaRoy's Bean Bag Beds	Yes	Lifestyle / Home	Male	\$200,000
232	4.0	19.0	Lose 12	Yes	Fitness / Sports	Male	\$125,000
233	4.0	19.0	Baby Loves Disco	No	Children / Education	Mixed Team	0
234	4.0	19.0	Cell Helmet	No	Software / Tech	Male	0
235	4.0	20.0	CoolWraps	Yes	Lifestyle / Home	Male	\$250,000
236	4.0	20.0	Simple Sugar Scrubs	Yes	Fashion / Beauty	Female	\$100,000
237	4.0	20.0	Drop Stop	Yes	Consumer Products	Male	\$300,000
238	4.0	20.0	Traditional Fisheries	No	Food and Beverage	Male	0
239	4.0	21.0	GOBIE H2O	Yes	Consumer Products	Male	\$300,000
240	4.0	21.0	LiddUp Coolers	Yes	Food and Beverage	Male	\$100,000
241	4.0	21.0	Rootsuit	No	Fashion / Beauty	Male	0
242	4.0	21.0	Echo Valley Meats	No	Food and Beverage	Male	0
243	4.0	22.0	Wicked Good Cup Cakes	Yes	Food and Beverage	Female	\$75,000
244	4.0	22.0	The Mission Belt	Yes	Fashion / Beauty	Male	\$50,000 37
245	4.0	22.0	Shell Bobbers	Yes	Fitness / Sports	Male	\$80,000
246	4.0	22.0	Tremont Electric	No	Green/CleanTech	Male	0
247	4.0	23.0	Me-Ma's Gumbo Bricks	Yes	Food and Beverage	Female	\$200,000
248	4.0	23.0	Misto Box Coffee Club	Yes	Food and Beverage	Mixed Team	\$75,000
249	4.0	23.0	Vermont Butcher Block	No	Lifestyle / Home	Male	0
250	4.0	23.0	Squirrel Boss Bird	No	Pet Products	Male	0

			Feeder					
251	4.0	24.0	Pink Shutter Photo Booths	Yes	Consumer Products	Male	\$300,000	
252	4.0	24.0	KazAM Balancing Bike's	Yes	Fitness / Sports	Female	\$300,000	
253	4.0	24.0	Baby's Badass Burgers	No	Food and Beverage	Female	0	
254	4.0	24.0	Track Days	No	Uncertain / Other	Male	0	
255	4.0	25.0	Stella Valle Jewelry	Yes	Fashion / Beauty	Female	\$150,000	
256	4.0	25.0	Geek Chic	Yes	Fashion / Beauty	Male	\$300,000	
257	4.0	25.0	LugLess	No	Consumer Products	Male	0	
258	4.0	25.0	Jones Scones	No	Food and Beverage	Male	0	
259	4.0	26.0	Ryan's Barkery	Yes	Pet Products	Male	\$25,000	
260	4.0	26.0	Verbalize It App	Yes	Business Services	Male	\$250,000	
261	4.0	26.0	Tom n Chee	Yes	Food and Beverage	Male	\$600,000	
262	4.0	26.0	Three Day Rule	No	Software / Tech	Female	0	
263	5.0	1.0	Sweet Ballz	Yes	Food and Beverage	Male	\$250,000	
264	5.0	1.0	Postcard on the Run	Yes	Software / Tech	Male	\$300,000	
265	5.0	1.0	Lynnaes Gourmet Pickles	No	Food and Beverage	Female	0	
266	5.0	1.0	RoloDoc	No	Healthcare	Male	0	
267	5.0	2.0	Kane & Couture Dog Clothes	Yes	Pet Products	Female	\$150,000	
268	5.0	2.0	Breathometer	Yes	Healthcare	Male	\$1,000,000	
269	5.0	2.0	Mango Mango Preserve	No	Food and Beverage	Female	0	
270	5.0	2.0	Man Medals	No	Uncertain / Other	Male	0	
271	5.0	3.0	Freeloader Child Carrier	Yes	Children / Education	Male	\$200,000	
272	5.0	3.0	Rapid Ramen Cooker	Yes	Food and Beverage	Male	\$300,000	

273	5.0	3.0	Fairy Tale Wishes	No	Children / Education	Female	0
274	5.0	3.0	Kook n Kap	No	Food and Beverage	Female	0
275	5.0	4.0	Screen Mend	Yes	Lifestyle / Home	Mixed Team	\$30,000
276	5.0	4.0	Hamboards Skateboard/Surfboard	Yes	Fitness / Sports	Male	\$300,000
277	5.0	4.0	R Dubs Sunday Night Slow Jams	No	Lifestyle / Home	Male	0
278	5.0	4.0	Scan. Me App	No	Software / Tech	Male	0
279	5.0	5.0	Garden Pops	Yes	Food and Beverage	Mixed Team	\$75,000
280	5.0	5.0	Ruffle Butts - Rugged Butts	Yes	Fashion / Beauty	Mixed Team	\$300,000
281	5.0	5.0	Bare Ease Bikini Waxing	No	Lifestyle / Home	Female	0
282	5.0	5.0	Rent A Goat	No	Uncertain / Other	Male	0
283	5.0	6.0	Total Merchant Resources	Yes	Business Services	Mixed Team	\$200,000
284	5.0	6.0	Ten Thirty One Haunted Hayrides	Yes	Media / Entertainment	Female	\$2,000,000
285	5.0	6.0	Fiber Fix Tape	Yes	Lifestyle / Home	Male	\$250,000
286	5.0	6.0	Elephant Chat	No	Consumer Products	Mixed Team	0
287	5.0	7.0	180 Party Cup	Yes	Lifestyle / Home	Male	\$300,000
288	5.0	7.0	Tree T Pee	Yes	Green/CleanTech	Male	\$150,000
289	5.0	7.0	Better Life Cleaning Products	Yes	Green/CleanTech	Male	\$400,000
290	5.0	7.0	Kymera Electric Surfboards	No	Fitness / Sports	Male	0
291	5.0	8.0	Paparazzi Proposals	Yes	Lifestyle / Home	Male	\$250,000
292	5.0	8.0	Schulzies Bread Pudding	No	Food and Beverage	Female	0
293	5.0	8.0	BellyBuds	No	Healthcare	Male	0
294	5.0	8.0	PetPaint	No	Pet Products	Male	0
295	5.0	9.0	Surprise Ride	No	Children / Education	Female	0

296	5.0	9.0	Slawsa	No	Food and Beverage	Female	0
297	5.0	9.0	DoorBot	No	Lifestyle / Home	Male	0
298	5.0	9.0	Magic Moments	No	Software / Tech	Male	0
299	5.0	10.0	Grace & Lace Knitted Boot Socks	Yes	Fashion / Beauty	Mixed Team	\$175,000
300	5.0	10.0	Yubo Customized Lunch Boxes	Yes	Children / Education	Mixed Team	\$150,000
301	5.0	10.0	PurseCase	Yes	Fashion / Beauty	Female	\$55,000
302	5.0	10.0	Chocomize Chocolate Bars	No	Food and Beverage	Male	0
303	5.0	11.0	De-Boned Baby Back Rib Steak	Yes	Food and Beverage	Mixed Team	\$300,000
304	5.0	11.0	SpiritHoods	No	Fashion / Beauty	Mixed Team	0
305	5.0	11.0	FoHawx	No	Fitness / Sports	Female	0
306	5.0	11.0	Virtuix Omni	No	Software / Tech	Male	0
307	5.0	12.0	Tipsy Elves	Yes	Fashion / Beauty	Male	\$100,000
308	5.0	12.0	One Life Products	Yes	Lifestyle / Home	Male	\$50,000
309	5.0	12.0	Cashmere Hair	No	Fashion / Beauty	Female	0
310	5.0	12.0	Lite-Netics	No	Lifestyle / Home	Male	0
311	5.0	13.0	GrooveBook	Yes	Software / Tech	Mixed Team	\$150,000
312	5.0	13.0	The Wall DoctoRX	Yes	Lifestyle / Home	Male	\$150,000
313	5.0	13.0	Bounce Boot Camp	No	Children / Education	Male	0
314	5.0	13.0	EyeBloc	No	Software / Tech	Male	0
315	5.0	14.0	LockerBones	Yes	Children / Education	Male	\$175,000
316	5.0	14.0	InvisiPlug	Yes	Software / Tech	Male	\$125,000
317	5.0	14.0	Balloon Distractions	No	Children / Education	Male	0
318	5.0	14.0	Alaska Glacial Mud Co.	No	Fashion / Beauty	Female	0
319	5.0	15.0	SwimZip	Yes	Children / Education	Mixed Team	\$60,000
320	5.0	15.0	Freshly Picked	Yes	Children /	Female	\$150,000

					Education		
321	5.0	15.0	FitDeck	No	Fitness / Sports	Male	0
322	5.0	15.0	LifeCaps	No	Healthcare	Male	0
323	5.0	16.0	The Cookie Dough Cafe	Yes	Food and Beverage	Female	\$100,000
324	5.0	16.0	Cycloramic	Yes	Software / Tech	Male	\$500,000
325	5.0	16.0	Nexersys	No	Fitness / Sports	Male	0
326	5.0	16.0	Cow Wow Cereal Milk	No	Food and Beverage	Male	0
327	5.0	17.0	Spy Escape and Evasion	Yes	Children / Education	Male	\$150,000
328	5.0	17.0	Southern Culture Artisan Foods	Yes	Food and Beverage	Female	\$100,000
329	5.0	17.0	DDP Yoga	No	Fitness / Sports	Male	0
330	5.0	17.0	Moberi	No	Food and Beverage	Male	0
331	5.0	18.0	Bambooe	Yes	Lifestyle / Home	Mixed Team	\$200,000
332	5.0	18.0	Buzzy4Shots	No	Healthcare	Female	0
333	5.0	18.0	Ziplt	No	Lifestyle / Home	Female	0
334	5.0	18.0	Cheek'd	No	Software / Tech	Female	0
335	5.0	19.0	U-Lace	Yes	Fashion / Beauty	Male	\$200,000
336	5.0	19.0	RevoLights	Yes	Fitness / Sports	Male	\$300,000
337	5.0	19.0	Squeeky Knees	No	Children / Education	Mixed Team	0
338	5.0	19.0	The Buffer Bit	No	Fashion / Beauty	Male	0
339	5.0	20.0	Henry's Humdingers	Yes	Food and Beverage	Male	\$300,000
340	5.0	20.0	Boo Boo Goo	Yes	Healthcare	Mixed Team	\$100,000
341	5.0	20.0	Iretron	Yes	Software / Tech	Male	\$100,000
342	5.0	20.0	Define Bottle	No	Food and Beverage	Male	0
343	5.0	21.0	Packback Books	No	Children / Education	Mixed Team	0
344	5.0	21.0	Chapul	Yes	Food and Beverage	Male	\$50,000
345	5.0	21.0	Garage Door Lock	Yes	Lifestyle / Home	Male	\$275,000

346	5.0	21.0	MorningHead	No	Lifestyle / Home	Male	0
347	5.0	22.0	Plated	Yes	Food and Beverage	Male	\$500,000
348	5.0	22.0	Monkey Mat	Yes	Lifestyle / Home	Mixed Team	\$100,000
349	5.0	22.0	The Paint Brush Cover	Yes	Lifestyle / Home	Male	\$100,000
350	5.0	22.0	Kodiak Cakes	No	Food and Beverage	Mixed Team	0
351	5.0	23.0	Velocity Signs	Yes	Business Services	Male	\$225,000
352	5.0	23.0	Happy Feet	Yes	Fashion / Beauty	Male	\$375,000
353	5.0	23.0	Hold Your Haunches	Yes	Fashion / Beauty	Female	\$100,000
354	5.0	23.0	Lord Nut Levington	No	Food and Beverage	Male	0
355	5.0	24.0	Fun Time Express	Yes	Children / Education	Male	\$125,000
356	5.0	24.0	PowerPot	Yes	Food and Beverage	Male	\$250,000
357	5.0	24.0	Quickstop Fire Sprinkler Tools	No	Lifestyle / Home	Male	0
358	5.0	24.0	Taylor Robinson Music	No	Software / Tech	Male	0
359	5.0	25.0	ZooBean	Yes	Children / Education	Mixed Team	\$250,000
360	5.0	25.0	iLumi	No	Lifestyle / Home	Male	0
361	5.0	25.0	Fort Magic	No	Children / Education	Female	0
362	5.0	25.0	Intelli-Stopper Technology	No	Food and Beverage	Male	0
363	5.0	26.0	Rugged Maniac	Yes	Fitness / Sports	Male	\$1,750,000
364	5.0	26.0	Cerebral Success	Yes	Healthcare	Male	\$75,000
365	5.0	26.0	Mo's Bows	No	Fashion / Beauty	Male	0
366	5.0	26.0	Crio	No	Food and Beverage	Male	0
367	5.0	27.0	Angellift	Yes	Fashion / Beauty	Male	\$500,000
368	5.0	27.0	HangEase	No	Lifestyle / Home	Male	0
369	5.0	27.0	The Bouqs Company	No	Lifestyle / Home	Male	0

370	5.0	27.0	Susty Party	No	Lifestyle / Home	Female	0
371	5.0	28.0	Oru Kayak	Yes	Fitness / Sports	Male	\$500,000
372	5.0	28.0	Bon Affair	Yes	Food and Beverage	Female	\$150,000
373	5.0	28.0	Cinnaholic	No	Food and Beverage	Mixed Team	0
374	5.0	28.0	Hargitt Marine Services	No	Uncertain / Other	Male	0
375	5.0	29.0	Foot Fairy	Yes	Software / Tech	Female	\$100,000
376	5.0	29.0	BZbox	Yes	Lifestyle / Home	Female	\$50,000
377	5.0	29.0	Tie-Not	No	Children / Education	Male	0
378	5.0	29.0	Baker's Edge	No	Food and Beverage	Mixed Team	0
379	6.0	1.0	Sleeping Baby	Yes	Children / Education	Mixed Team	\$200,000
380	6.0	1.0	Bombas	Yes	Fashion / Beauty	Male	\$200,000
381	6.0	1.0	Hammer & Nails	No	Fashion / Beauty	Male	0
382	6.0	1.0	Amber	No	Software / Tech	Male	0
383	6.0	2.0	Kronos	Yes	Fitness / Sports	Male	\$150,000
384	6.0	2.0	Roominate	Yes	Children / Education	Female	\$500,000
385	6.0	2.0	The Floating Mug Co.	No	Lifestyle / Home	Male	0
386	6.0	2.0	Wedding Wagon	No	Lifestyle / Home	Male	0
387	6.0	3.0	Heart Pup	Yes	Pet Products	Female	\$50,000
388	6.0	3.0	SoapSox	No	Children / Education	Male	0
389	6.0	3.0	Ninja Cards	No	Children / Education	Male	0
390	6.0	3.0	DrumPants	No	Fashion / Beauty	Mixed Team	0
391	6.0	4.0	Paper Box Pilots	Yes	Children / Education	Male	\$35,000
392	6.0	4.0	Reviver	Yes	Lifestyle / Home	Male	\$150,000
393	6.0	4.0	FunCakes Rental	No	Food and Beverage	Female	0
394	6.0	4.0	Table Jacks	No	Lifestyle / Home	Male	0

395	6.0	5.0	The Red Dress Boutique	Yes	Fashion / Beauty	Mixed Team	\$1,200,000
396	6.0	5.0	SunStaches	Yes	Fashion / Beauty	Male	\$300,000
397	6.0	5.0	Jungle JumpaRoo	No	Children / Education	Mixed Team	0
398	6.0	5.0	The Caddy Girls	No	Fitness / Sports	Female	0
399	6.0	6.0	Honeyfund	Yes	Software / Tech	Mixed Team	\$400,000
400	6.0	6.0	BeatBox Beverages	Yes	Food and Beverage	Mixed Team	\$1,000,000
401	6.0	6.0	Oilerie USA	No	Food and Beverage	Male	0
402	6.0	6.0	EmergenSee	No	Software / Tech	Male	0
403	6.0	7.0	Myself Belts	Yes	Children / Education	Female	\$75,000
404	6.0	7.0	Titin	Yes	Fitness / Sports	Male	\$500,000
405	6.0	7.0	SingTrix	No	Children / Education	Male	0
406	6.0	7.0	Beardbrand	No	Fashion / Beauty	Male	0
407	6.0	8.0	The Natural Grip	Yes	Fitness / Sports	Female	\$125,000
408	6.0	8.0	Bottle Breacher	Yes	Food and Beverage	Male	\$150,000
409	6.0	8.0	Man-Pack	No	Fashion / Beauty	Male	0
410	6.0	8.0	Priority One Canine	No	Pet Products	Mixed Team	0
411	6.0	9.0	Heidi Ho	Yes	Food and Beverage	Female	\$125,000
412	6.0	9.0	Squatty Potty	Yes	Lifestyle / Home	Mixed Team	\$350,000
413	6.0	9.0	Pipsnacks	Yes	Food and Beverage	Mixed Team	\$200,000
414	6.0	9.0	Storm Stoppers	No	Lifestyle / Home	Male	0
415	6.0	10.0	MagicCook	Yes	Food and Beverage	Female	\$100,000
416	6.0	10.0	Earth Log	Yes	Lifestyle / Home	Male	\$160,000
417	6.0	10.0	Kitchen Safe	Yes	Food and Beverage	Male	\$100,000
418	6.0	10.0	Off the Cob	No	Food and Beverage	Male	0
419	6.0	11.0	Biaggi	Yes	Lifestyle / Home	Male	\$500,000

420	6.0	11.0	Gameday Couture	Yes	Fashion / Beauty	Mixed Team	\$500,000
421	6.0	11.0	Zipz	Yes	Food and Beverage	Male	\$2,500,000
422	6.0	11.0	Soaps Washes and Grooming Essentials (aka S.W.A.G. Essentials)	No	Fashion / Beauty	Female	0
423	6.0	12.0	Hoppy Paws	Yes	Lifestyle / Home	Female	\$100,000
424	6.0	12.0	Q-Flex	Yes	Healthcare	Female	\$25,000
425	6.0	12.0	The Mensch on a Bench	Yes	Lifestyle / Home	Male	\$150,000
426	6.0	12.0	Eve Drop	No	Lifestyle / Home	Male	0
427	6.0	13.0	Bantam Bagels	Yes	Food and Beverage	Mixed Team	\$275,000
428	6.0	13.0	Doorman	Yes	Lifestyle / Home	Male	\$250,000
429	6.0	13.0	SkinnyShirt	No	Fashion / Beauty	Female	0
430	6.0	13.0	Coffee Meets Bagel	No	Software / Tech	Female	0
431	6.0	14.0	Evrewares	Yes	Fashion / Beauty	Female	\$200,000
432	6.0	14.0	Bottle Bright	Yes	Lifestyle / Home	Male	\$75,000
433	6.0	14.0	Scratch & Grain Baking Co	Yes	Food and Beverage	Female	\$150,000
434	6.0	14.0	Vestpakz	No	Children / Education	Male	0
435	6.0	15.0	TurboPUP	Yes	Pet Products	Mixed Team	\$100,000
436	6.0	15.0	Lumio	Yes	Lifestyle / Home	Male	\$350,000
437	6.0	15.0	Bello Verde	No	Fashion / Beauty	Male	0
438	6.0	15.0	Napwell	No	Lifestyle / Home	Male	0
439	6.0	16.0	GreenBox	Yes	Food and Beverage	Mixed Team	\$300,000
440	6.0	16.0	Phonesoap	Yes	Software / Tech	Male	\$300,000
441	6.0	16.0	Victoria's Kitchen	No	Food and Beverage	Mixed Team	0
442	6.0	16.0	Tycoon Real Estate	No	Software / Tech	Mixed Team	0
443	6.0	17.0	Fresh Patch	Yes	Pet Products	Mixed Team	\$150,000
444	6.0	17.0	Drain Strain	Yes	Lifestyle / Home	Male	\$110,000
			Balm Chicky Balm				

445	6.0	17.0	Balm	No	Fashion / Beauty	Female	0
446	6.0	17.0	BedJet	No	Lifestyle / Home	Male	0
447	6.0	18.0	BeverageBoy	Yes	Food and Beverage	Male	\$50,000
448	6.0	18.0	FunBites	Yes	Children / Education	Female	\$75,000
449	6.0	18.0	The Lip Bar	No	Fashion / Beauty	Female	0
450	6.0	18.0	Himalayan Dog Chew	No	Pet Products	Male	0
451	6.0	19.0	Boobypack	Yes	Fashion / Beauty	Female	\$80,000
452	6.0	19.0	Gold Rush Nugget Bucket	Yes	Children / Education	Male	\$60,000
453	6.0	19.0	Sseko Designs	No	Fashion / Beauty	Mixed Team	0
454	6.0	19.0	Lumi	No	Fashion / Beauty	Female	0
455	6.0	20.0	LuminAid	Yes	Consumer Products	Female	\$300,000
456	6.0	20.0	Scholly	Yes	Children / Education	Male	\$40,000
457	6.0	20.0	Keen Home	Yes	Lifestyle / Home	Male	\$750,000
458	6.0	20.0	Taaluma	No	Fashion / Beauty	Mixed Team	0
459	6.0	21.0	Coco Jack	Yes	Food and Beverage	Male	\$125,000
460	6.0	21.0	BedRyder	No	Consumer Products	Male	0
461	6.0	21.0	Frill	Yes	Fashion / Beauty	Female	\$100,000
462	6.0	21.0	Twin Z Pillow	Yes	Children / Education	Mixed Team	\$75,000
463	6.0	22.0	Echo Valley Meats	Yes	Food and Beverage	Male	\$150,000
464	6.0	22.0	Emazing Lights	Yes	Media / Entertainment	Male	\$650,000
465	6.0	22.0	acqua vault	Yes	Lifestyle / Home	Male	\$75,000
466	6.0	22.0	Naja	No	Fashion / Beauty	Female	0
467	6.0	23.0	Bee Sweet Lemonade	Yes	Food and Beverage	Mixed Team	\$60,000
468	6.0	23.0	Brand Yourself	No	Software / Tech	Male	0
469	6.0	23.0	iC Pooch	No	Pet Products	Mixed Team	0

470	6.0	23.0	The Home T	No	Fashion / Beauty	Male	0
471	6.0	24.0	Budsies	No	Children / Education	Male	0
472	6.0	24.0	bee thinking	No	Lifestyle / Home	Male	0
473	6.0	24.0	PullyPalz	Yes	Children / Education	Female	\$100,000
474	6.0	24.0	Forus	No	Fitness / Sports	Male	0
475	6.0	25.0	NeatCheeks	Yes	Children / Education	Female	\$150,000
476	6.0	25.0	Melni	Yes	Uncertain / Other	Male	\$500,000
477	6.0	25.0	Beneath the Ink	No	Software / Tech	Mixed Team	0
478	6.0	25.0	PittMoss	Yes	Green/CleanTech	Male	\$600,000
479	6.0	26.0	ZinePak	Yes	Media / Entertainment	Female	\$725,000
480	6.0	26.0	snagastool	No	Software / Tech	Male	0
481	6.0	26.0	Buck Mason	No	Fashion / Beauty	Male	0
482	6.0	26.0	Noene	Yes	Fashion / Beauty	Male	\$200,000
483	6.0	27.0	AirCar	Yes	Green/CleanTech	Male	\$5,000,000
484	6.0	27.0	Paleo Diet Foods	No	Food and Beverage	Female	0
485	6.0	27.0	World Record Striper Company	Yes	Fitness / Sports	Male	\$50,000
486	6.0	27.0	Frameri	No	Fashion / Beauty	Male	0
487	6.0	28.0	Zoom	Yes	Lifestyle / Home	Female	\$100,000
488	6.0	28.0	Sunscreen Mist	No	Lifestyle / Home	Male	0
489	6.0	28.0	SynDaver Labs	Yes	Healthcare	Male	\$3,000,000
490	6.0	28.0	You Kick Ass	Yes	Children / Education	Female	\$100,000
491	6.0	29.0	Shark Wheel	Yes	Fitness / Sports	Male	\$225,000
492	6.0	29.0	Gato Cafe	No	Uncertain / Other	Female	0
493	6.0	29.0	Sway Motorsports	Yes	Green/CleanTech	Male	\$300,000
494	6.0	29.0	Spikeball	Yes	Fitness / Sports	Male	\$500,000

Notice that Amount and Equity are currently being treated as categorical variables (dtype: object). Can you figure out why this is? Clean up these columns and cast them to numeric types (i.e., a dtype of int or float) because we'll need to perform mathematical operations on these columns.

In [169...

```
# YOUR CODE HERE
df['Amount'] = df['Amount'].str.replace(r'\D', '')
df['Equity'] = df['Equity'].str.replace(r'\D', '')
df['Amount'] = df['Amount'].fillna(0)
df['Equity'] = df['Equity'].fillna(0)
df['Amount'] = df['Amount'].astype(str).astype(int)
df['Equity'] = df['Equity'].astype(str).astype(int)
df
```

C:\Users\rgiro\AppData\Local\Temp\ipykernel_23120\1719910867.py:2: FutureWarning: The default value of regex will change from True to False in a future version.

df['Amount'] = df['Amount'].str.replace(r'\D', '')
C:\Users\rgiro\AppData\Local\Temp\ipykernel_23120\1719910867.py:3: FutureWarning: The default value of regex will change from True to False in a future version.

df['Equity'] = df['Equity'].str.replace(r'\D', '')

Out[169...

	Season	No. in series	Company	Deal	Industry	Entrepreneur Gender	Amount	Equi
0	1.0	1.0	Ava the Elephant	Yes	Healthcare	Female	50000	!
1	1.0	1.0	Mr. Tod's Pie Factory	Yes	Food and Beverage	Male	460000	!
2	1.0	1.0	Wispots	No	Business Services	Male	0	
3	1.0	1.0	College Foxes Packing Boxes	No	Lifestyle / Home	Male	0	
4	1.0	1.0	Ionic Ear	No	Uncertain / Other	Male	0	
5	1.0	2.0	A Perfect Pear	Yes	Food and Beverage	Female	500000	!
6	1.0	2.0	Classroom Jams	Yes	Children / Education	Male	250000	
7	1.0	2.0	Lifebelt	No	Consumer Products	Male	0	
8	1.0	2.0	Crooked Jaw	No	Fashion / Beauty	Male	0	
9	1.0	2.0	Sticky Note Holder	No	Lifestyle / Home	Female	0	
10	1.0	3.0	Turbobaster	Yes	Food and Beverage	Female	35000	1!

11	1.0	3.0	Stress Free Kids	Yes	Children / Education	Female	250000	!
12	1.0	3.0	Kwyzta Chopstick Art	No	Children / Education	Male	0	
13	1.0	3.0	50 State Capitals in 50 Minutes	No	Children / Education	Male	0	
14	1.0	3.0	Voyage Air Guitar	No	Media / Entertainment	Male	0	
15	1.0	4.0	Gift Card Rescue	Yes	Software / Tech	Male	200000	!
16	1.0	4.0	Coverplay	Yes	Children / Education	Female	35000	,
17	1.0	4.0	Graffiti Removal Services	No	Business Services	Male	0	
18	1.0	4.0	Souls Calling, Inc.	No	Fashion / Beauty	Female	0	
19	1.0	4.0	Coffee Brand Gifts	No	Food and Beverage	Male	0	
20	1.0	5.0	My Therapy Journal	Yes	Healthcare	Male	80000	
21	1.0	5.0	Body Jac	Yes	Fitness / Sports	Male	180000	!
22	1.0	5.0	Good Grief Celebrations	No	Business Services	Female	0	
23	1.0	5.0	Granola Gourmet	No	Food and Beverage	Male	0	
24	1.0	5.0	Face Blok	No	Healthcare	Female	0	
25	1.0	6.0	Pork Barrel BBQ Sauce	Yes	Food and Beverage	Male	50000	!
26	1.0	6.0	Element Bars	Yes	Fitness / Sports	Male	150000	:
27	1.0	6.0	Underease Underwear	No	Fashion / Beauty	Mixed Team	0	
28	1.0	6.0	Kalyx Technologies	No	Fashion / Beauty	Female	0	
29	1.0	6.0	The Fizz	No	Food and Beverage	Male	0	
30	1.0	7.0	Soy-Yer-Dough	Yes	Food and Beverage	Male	300000	
31	1.0	7.0	Grill Charms Set	Yes	Fashion / Beauty	Female	50000	:
32	1.0	7.0	Boogie Box Fitness	No	Fitness / Sports	Female	0	
33	1.0	7.0	The Fun house Project	No	Media / Entertainment	Male	0	
34	1.0	8.0	Treasure Chest Pets	Yes	Pet Products	Female	100000	()

35	1.0	8.0	Notehall	Yes	Software / Tech	Male	90000	:
36	1.0	8.0	Throx	No	Fashion / Beauty	Male	0	
37	1.0	8.0	Washed Up Hollywood	No	Fashion / Beauty	Male	0	
38	1.0	9.0	Gayla Bentley Fashion	Yes	Fashion / Beauty	Female	250000	!
39	1.0	9.0	Chill Soda	Yes	Food and Beverage	Male	50000	:
40	1.0	9.0	Cornucopia Express	No	Pet Products	Male	0	
41	1.0	9.0	Virtusphere	No	Software / Tech	Male	0	
42	1.0	10.0	The URO Club	Yes	Uncertain / Other	Male	25000	.
43	1.0	10.0	Jump Forward	Yes	Uncertain / Other	Male	600000	!
44	1.0	10.0	The Bobble Place	No	Children / Education	Male	0	
45	1.0	10.0	Mr. Poncho	No	Fashion / Beauty	Mixed Team	0	
46	1.0	11.0	Hells Bells Helmets	Yes	Consumer Products	Mixed Team	500000	!
47	1.0	11.0	Chef In Black	Yes	Food and Beverage	Female	50000	.
48	1.0	11.0	Ink Flip	No	Business Services	Male	0	
49	1.0	11.0	Romp N'ÇÖ Roll	No	Children / Education	Mixed Team	0	
50	1.0	11.0	The Twister	No	Fitness / Sports	Male	0	
51	1.0	12.0	Grease Monkey Wipes	Yes	Lifestyle / Home	Mixed Team	40000	.
52	1.0	12.0	Wee Can Shop	No	Children / Education	Mixed Team	0	
53	1.0	12.0	The Podillow	No	Consumer Products	Mixed Team	0	
54	1.0	12.0	The Factionist	No	Fashion / Beauty	Male	0	
55	1.0	13.0	Caffeindicator	Yes	Food and Beverage	Male	200000	!
56	1.0	13.0	Lipstick Remix	Yes	Fashion / Beauty	Female	105000	!
57	1.0	13.0	Legal Grind	No	Business Services	Mixed Team	0	

58	1.0	13.0	Captain Ice Cream	No	Food and Beverage	Male	0	
59	1.0	14.0	Nubrella	Yes	Fashion / Beauty	Male	200000	
60	1.0	14.0	Qubits	Yes	Children / Education	Male	90000	
61	1.0	14.0	Send A Ball	No	Children / Education	Female	0	
62	1.0	14.0	Pillars of Slippers	No	Fashion / Beauty	Female	0	
63	1.0	14.0	Llama Brew	No	Green/CleanTech	Mixed Team	0	
64	2.0	1.0	Wurkin Stiffs	Yes	Consumer Products	Male	100000	✓
65	2.0	1.0	Tippi Toes	Yes	Fitness / Sports	Female	100000	✓
66	2.0	1.0	CBS Foods	No	Food and Beverage	Male	0	
67	2.0	1.0	Copa di Vino	No	Food and Beverage	Male	0	
68	2.0	2.0	Toygaroo	Yes	Children / Education	Female	200000	✓
69	2.0	2.0	First Defense Nasal Screen	Yes	Healthcare	Male	750000	✓
70	2.0	2.0	Vurtego	No	Fitness / Sports	Male	0	
71	2.0	2.0	Wake n' Bacon	No	Food and Beverage	Male	0	
72	2.0	3.0	Mod Mom Furniture	Yes	Lifestyle / Home	Female	90000	✓
73	2.0	3.0	Flipoutz	Yes	Fashion / Beauty	Mixed Team	100000	✓
74	2.0	3.0	Fitness Stride	No	Fitness / Sports	Male	0	
75	2.0	3.0	Pure Ayre	No	Lifestyle / Home	Male	0	
76	2.0	4.0	Broccoli Wad	Yes	Food and Beverage	Male	50000	✓
77	2.0	4.0	Hillbilly Brand	Yes	Fashion / Beauty	Male	75000	✓
78	2.0	4.0	Ride-On Carry-On	Yes	Consumer Products	Mixed Team	50000	✓
79	2.0	4.0	Uncle Zip's Beef Jerky	No	Food and Beverage	Male	0	
80	2.0	5.0	Lightfilm	Yes	Consumer Products	Male	10000	✓

81	2.0	5.0	Fridge Fronts	Yes	Lifestyle / Home	Female	100000	!
82	2.0	5.0	New Era Brands	No	Consumer Products	Male	0	
83	2.0	5.0	Thin Gloss	No	Fashion / Beauty	Female	0	
84	2.0	6.0	Sweep Easy	Yes	Lifestyle / Home	Male	75000	:
85	2.0	6.0	Daisy Cakes	Yes	Food and Beverage	Female	50000	:
86	2.0	6.0	Hot Mama Gowns	No	Fashion / Beauty	Female	0	
87	2.0	6.0	Caddy Swag	No	Fitness / Sports	Mixed Team	0	
88	2.0	7.0	Hydromax	Yes	Fitness / Sports	Male	50000	!
89	2.0	7.0	Carsik Bib	No	Children / Education	Male	0	
90	2.0	7.0	Ecomowers	No	Green/CleanTech	Male	0	
91	2.0	7.0	Games2U	No	Media / Entertainment	Male	0	
92	2.0	8.0	HyConn	Yes	Uncertain / Other	Male	1250000	1!
93	2.0	8.0	Origaudio	Yes	Software / Tech	Male	150000	
94	2.0	8.0	Man Candle	No	Lifestyle / Home	Male	0	
95	2.0	8.0	Original Runner Company	No	Lifestyle / Home	Female	0	
96	2.0	9.0	Aldo Orta Jewelry	Yes	Fashion / Beauty	Male	180000	.
97	2.0	9.0	One Sole	Yes	Fashion / Beauty	Female	500000	:
98	2.0	9.0	CitiKitty	Yes	Pet Products	Female	100000	:
99	2.0	9.0	Samson Martin	No	Fashion / Beauty	Female	0	
100	3.0	1.0	EZ VIP	Yes	Media / Entertainment	Male	150000	:
101	3.0	1.0	The Clean Bottle	Yes	Food and Beverage	Male	60000	
102	3.0	1.0	My Wonderful Life	No	Business Services	Female	0	
103	3.0	1.0	Business Ghost	No	Business Services	Male	0	
104	3.0	2.0	I Want To Draw A Cat For You	Yes	Software / Tech	Male	25000	:
105	3.0	2.0	Salespreneur	No	Business Services	Male	0	

106	3.0	2.0	Invis-A-Rack	No	Consumer Products	Male	0	
107	3.0	2.0	Vegas Magic Show	No	Media / Entertainment	Male	0	
108	3.0	3.0	You Smell Soap	Yes	Fashion / Beauty	Female	50000	!
109	3.0	3.0	Chord Buddy	Yes	Media / Entertainment	Male	175000	:
110	3.0	3.0	Liquid Money	No	Consumer Products	Male	0	
111	3.0	3.0	Tail Lightz	No	Fashion / Beauty	Male	0	
112	3.0	4.0	Wine Balloon	Yes	Food and Beverage	Male	400000	1!
113	3.0	4.0	Show No	Yes	Fashion / Beauty	Female	75000	:
114	3.0	4.0	The Swilt	No	Fashion / Beauty	Female	0	
115	3.0	4.0	Puppy Cake	No	Pet Products	Female	0	
116	3.0	5.0	The Last Lid	Yes	Lifestyle / Home	Mixed Team	40000	!
117	3.0	5.0	Talbott Teas	Yes	Food and Beverage	Male	250000	:
118	3.0	5.0	M3 Girl Designs	Yes	Fashion / Beauty	Female	300000	:
119	3.0	5.0	Ledge Pillow	No	Lifestyle / Home	Female	0	
120	3.0	6.0	Readerest Specsecure	Yes	Consumer Products	Male	150000	!
121	3.0	6.0	The Painted Pretzel	Yes	Food and Beverage	Female	100000	:
122	3.0	6.0	Esso Watches	No	Fashion / Beauty	Male	0	
123	3.0	6.0	Five Minute Furniture	No	Lifestyle / Home	Male	0	
124	3.0	7.0	Kisstixx	Yes	Fashion / Beauty	Male	200000	!
125	3.0	7.0	The Smart Baker	Yes	Food and Beverage	Mixed Team	75000	!
126	3.0	7.0	ScotteVest	No	Fashion / Beauty	Male	0	
127	3.0	7.0	The Heat Helper	No	Lifestyle / Home	Male	0	
128	3.0	8.0	Litter	Yes	Fashion / Beauty	Female	80000	
129	3.0	8.0	Nardo's Natural	Yes	Fashion / Beauty	Male	75000	!
130	3.0	8.0	The Original Profender	No	Fitness / Sports	Male	0	

131	3.0	8.0	Rent-A-Grandma	No	Lifestyle / Home	Male	0	
132	3.0	9.0	Tower Paddle Boards	Yes	Fitness / Sports	Male	150000	:
133	3.0	9.0	Miso Media	Yes	Media / Entertainment	Male	300000	
134	3.0	9.0	Instant Lifts	No	Fashion / Beauty	Mixed Team	0	
135	3.0	9.0	Vinamor	No	Food and Beverage	Male	0	
136	3.0	10.0	GoGo Gear	Yes	Fitness / Sports	Female	300000	!
137	3.0	10.0	The Ave Venice	No	Fashion / Beauty	Male	0	
138	3.0	10.0	Brewer's Cow	No	Food and Beverage	Male	0	
139	3.0	10.0	Bark & Co. To Go	No	Pet Products	Male	0	
140	3.0	11.0	ViewSport	No	Fitness / Sports	Male	0	
141	3.0	11.0	Blondies Cookies	No	Food and Beverage	Female	0	
142	3.0	11.0	Copa di Vino	No	Food and Beverage	Male	0	
143	3.0	11.0	The Sullivan Generator	No	Green/CleanTech	Male	0	
144	3.0	12.0	Lollacup	Yes	Children / Education	Mixed Team	100000	,
145	3.0	12.0	Nail Pak	Yes	Fashion / Beauty	Female	50000	,
146	3.0	12.0	Debbie Brooks Handbags	No	Fashion / Beauty	Mixed Team	0	
147	3.0	12.0	Trimi Tank	No	Fashion / Beauty	Female	0	
148	3.0	13.0	Villy Customs	Yes	Fitness / Sports	Male	500000	,
149	3.0	13.0	Boot Illusions	Yes	Fashion / Beauty	Mixed Team	500000	,
150	3.0	13.0	AirBedz	No	Consumer Products	Male	0	
151	3.0	13.0	Skyride	No	Uncertain / Other	Male	0	
152	3.0	14.0	Dance With Me	Yes	Fitness / Sports	Male	100000	!
153	3.0	14.0	Wild Squirrel Nut Butter	Yes	Food and Beverage	Female	50000	,
154	3.0	14.0	Mix Bikini	Yes	Fashion / Beauty	Male	50000	:

155	3.0	14.0	Cab20 Rock Band	No	Media / Entertainment	Male	0	
156	3.0	15.0	Remyxx ReKixx Sneakers	Yes	Fashion / Beauty	Male	50000	:
157	3.0	15.0	UniKey Technologies	Yes	Software / Tech	Male	500000	:
158	3.0	15.0	The NitroForce Titan 1000	No	Fitness / Sports	Mixed Team	0	
159	3.0	15.0	Cougar Limited	No	Food and Beverage	Male	0	
160	4.0	1.0	Bev Buckle	Yes	Food and Beverage	Male	50000	
161	4.0	1.0	Buggy Beds	Yes	Lifestyle / Home	Female	250000	:
162	4.0	1.0	Coat Chex	No	Business Services	Male	0	
163	4.0	1.0	Body Walking	No	Fashion / Beauty	Male	0	
164	4.0	2.0	SurfSet Fitness	Yes	Fitness / Sports	Mixed Team	300000	:
165	4.0	2.0	CateApp	Yes	Software / Tech	Male	75000	:
166	4.0	2.0	Alpha M	No	Business Services	Male	0	
167	4.0	2.0	eCreamery	No	Food and Beverage	Female	0	
168	4.0	3.0	Rock Bands	Yes	Fashion / Beauty	Male	100000	:
169	4.0	3.0	Posture Now	Yes	Healthcare	Male	100000	:
170	4.0	3.0	FuzziBunz	No	Children / Education	Female	0	
171	4.0	3.0	Liz Lovely Cookies	No	Food and Beverage	Mixed Team	0	
172	4.0	4.0	Bag Bowl	Yes	Lifestyle / Home	Male	40000	:
173	4.0	4.0	Back 9 Dips	Yes	Food and Beverage	Mixed Team	150000	:
174	4.0	4.0	Lift Hamper	No	Lifestyle / Home	Male	0	
175	4.0	4.0	Zomm	No	Lifestyle / Home	Male	0	
176	4.0	5.0	Cozy Bugs	Yes	Fashion / Beauty	Female	50000	:
177	4.0	5.0	Marz Sprays	Yes	Healthcare	Male	200000	:

178	4.0	5.0	Wired Waffles	No	Food and Beverage	Male	0	
179	4.0	5.0	The Spatty and The Spaddy Dadd	No	Food and Beverage	Female	0	
180	4.0	6.0	PRO-NRG	Yes	Food and Beverage	Mixed Team	250000	:
181	4.0	6.0	Cousins Maine Lobster	Yes	Food and Beverage	Male	55000	
182	4.0	6.0	Freaker USA	No	Food and Beverage	Male	0	
183	4.0	6.0	EcoNutsSoap	No	Lifestyle / Home	Mixed Team	0	
184	4.0	7.0	SBU	Yes	Fitness / Sports	Male	300000	:
185	4.0	7.0	Scrub Daddy	Yes	Lifestyle / Home	Male	200000	:
186	4.0	7.0	The Shemie	No	Fashion / Beauty	Male	0	
187	4.0	7.0	The Bear & The Rat	No	Pet Products	Mixed Team	0	
188	4.0	8.0	The Cool Wazoo	Yes	Children / Education	Female	65000	:
189	4.0	8.0	Plate Topper	Yes	Food and Beverage	Male	90000	
190	4.0	8.0	No Fly Cone	No	Pet Products	Male	0	
191	4.0	9.0	Drive Suits	Yes	Uncertain / Other	Male	150000	:
192	4.0	9.0	Ice Chips Candy	Yes	Food and Beverage	Female	125000	:
193	4.0	9.0	ReVestor	No	Software / Tech	Male	0	
194	4.0	9.0	PC Classes Online	No	Software / Tech	Male	0	
195	4.0	10.0	Ruck Pack Combat Nutrition	Yes	Fashion / Beauty	Male	150000	:
196	4.0	10.0	Nearly Newlywed	No	Fashion / Beauty	Female	0	
197	4.0	10.0	Tie Try	No	Fashion / Beauty	Male	0	
198	4.0	10.0	Corks Away	No	Food and Beverage	Male	0	
199	4.0	11.0	The Living Christmas Company	Yes	Lifestyle / Home	Male	150000	:
200	4.0	11.0	The Coop	Yes	Children / Education	Female	150000	
201	4.0	11.0	Partie Poche	No	Fashion / Beauty	Mixed Team	0	

202	4.0	11.0	Fat Ass Fudge	No	Food and Beverage	Female	0	
203	4.0	12.0	Hot Tot	Yes	Children / Education	Female	75000	,
204	4.0	12.0	The GameFace Company	Yes	Fashion / Beauty	Male	450000	:
205	4.0	12.0	Dura Tent	No	Food and Beverage	Male	0	
206	4.0	12.0	ARKEG	No	Uncertain / Other	Male	0	
207	4.0	13.0	Coffee Joulies	Yes	Food and Beverage	Male	150000	
208	4.0	13.0	Teddy Needs	Yes	Children / Education	Female	100000	:
209	4.0	13.0	Urbio	Yes	Lifestyle / Home	Male	300000	
210	4.0	13.0	Sub Zero Ice Cream	No	Food and Beverage	Mixed Team	0	
211	4.0	14.0	Sound Bender	Yes	Software / Tech	Male	54000	,
212	4.0	14.0	Bibitec Bibs	No	Children / Education	Mixed Team	0	
213	4.0	14.0	Cuddle Story Telling Bear	No	Children / Education	Male	0	
214	4.0	14.0	Invisible Xero Shoes	No	Fitness / Sports	Mixed Team	0	
215	4.0	15.0	Hoodie Pillow	Yes	Lifestyle / Home	Mixed Team	90000	:
216	4.0	15.0	Get Grinds	Yes	Food and Beverage	Male	75000	
217	4.0	15.0	Green Garmento	No	Fashion / Beauty	Female	0	
218	4.0	15.0	My Cold Snap	No	Food and Beverage	Male	0	
219	4.0	16.0	The Smart Wheel	Yes	Consumer Products	Mixed Team	100000	:
220	4.0	16.0	HDYR Sushi Bars	Yes	Food and Beverage	Male	1000000	:
221	4.0	16.0	Gotta Have S'More	No	Food and Beverage	Female	0	
222	4.0	16.0	Pretty Padded Room	No	Healthcare	Female	0	
223	4.0	17.0	Addison's Wonderland	No	Children / Education	Female	0	

224	4.0	17.0	Hip Chicks	No	Fashion / Beauty	Female	0	
225	4.0	17.0	Proof Eye Wear	No	Fashion / Beauty	Male	0	
226	4.0	17.0	Muddy Water Camo	No	Fitness / Sports	Male	0	
227	4.0	18.0	Jeska Shoe Company	Yes	Fashion / Beauty	Female	70000	:
228	4.0	18.0	Nuts n More	Yes	Food and Beverage	Male	250000	:
229	4.0	18.0	Neo Innovations	No	Healthcare	Male	0	
230	4.0	18.0	PSI Bands	No	Healthcare	Female	0	
231	4.0	19.0	CordaRoy's Bean Bag Beds	Yes	Lifestyle / Home	Male	200000	:
232	4.0	19.0	Lose 12	Yes	Fitness / Sports	Male	125000	:
233	4.0	19.0	Baby Loves Disco	No	Children / Education	Mixed Team	0	
234	4.0	19.0	Cell Helmet	No	Software / Tech	Male	0	
235	4.0	20.0	CoolWraps	Yes	Lifestyle / Home	Male	250000	10
236	4.0	20.0	Simple Sugar Scrubs	Yes	Fashion / Beauty	Female	100000	:
237	4.0	20.0	Drop Stop	Yes	Consumer Products	Male	300000	:
238	4.0	20.0	Traditional Fisheries	No	Food and Beverage	Male	0	
239	4.0	21.0	GOBIE H2O	Yes	Consumer Products	Male	300000	:
240	4.0	21.0	LiddUp Coolers	Yes	Food and Beverage	Male	100000	:
241	4.0	21.0	Rootsuit	No	Fashion / Beauty	Male	0	
242	4.0	21.0	Echo Valley Meats	No	Food and Beverage	Male	0	
243	4.0	22.0	Wicked Good Cup Cakes	Yes	Food and Beverage	Female	75000	
244	4.0	22.0	The Mission Belt	Yes	Fashion / Beauty	Male	50000	37!
245	4.0	22.0	Shell Bobbers	Yes	Fitness / Sports	Male	80000	:
246	4.0	22.0	Tremont Electric	No	Green/CleanTech	Male	0	
247	4.0	23.0	Me-Ma's Gumbo Bricks	Yes	Food and Beverage	Female	200000	:
248	4.0	23.0	Misto Box Coffee Club	Yes	Food and Beverage	Mixed Team	75000	:
			Vermont Butcher					

249	4.0	23.0	Block	No	Lifestyle / Home	Male	0	
250	4.0	23.0	Squirrel Boss Bird Feeder	No	Pet Products	Male	0	
251	4.0	24.0	Pink Shutter Photo Booths	Yes	Consumer Products	Male	300000	:
252	4.0	24.0	KazAM Balancing Bike's	Yes	Fitness / Sports	Female	300000	:
253	4.0	24.0	Baby's Badass Burgers	No	Food and Beverage	Female	0	
254	4.0	24.0	Track Days	No	Uncertain / Other	Male	0	
255	4.0	25.0	Stella Valle Jewelry	Yes	Fashion / Beauty	Female	150000	:
256	4.0	25.0	Geek Chic	Yes	Fashion / Beauty	Male	300000	:
257	4.0	25.0	LugLess	No	Consumer Products	Male	0	
258	4.0	25.0	Jones Scones	No	Food and Beverage	Male	0	
259	4.0	26.0	Ryan's Barkery	Yes	Pet Products	Male	25000	:
260	4.0	26.0	Verbalize It App	Yes	Business Services	Male	250000	:
261	4.0	26.0	Tom n Chee	Yes	Food and Beverage	Male	600000	
262	4.0	26.0	Three Day Rule	No	Software / Tech	Female	0	
263	5.0	1.0	Sweet Ballz	Yes	Food and Beverage	Male	250000	:
264	5.0	1.0	Postcard on the Run	Yes	Software / Tech	Male	300000	
265	5.0	1.0	Lynnaes Gourmet Pickles	No	Food and Beverage	Female	0	
266	5.0	1.0	RoloDoc	No	Healthcare	Male	0	
267	5.0	2.0	Kane & Couture Dog Clothes	Yes	Pet Products	Female	150000	:
268	5.0	2.0	Breathometer	Yes	Healthcare	Male	1000000	:
269	5.0	2.0	Mango Mango Preserve	No	Food and Beverage	Female	0	
270	5.0	2.0	Man Medals	No	Uncertain / Other	Male	0	
271	5.0	3.0	Freeloader Child Carrier	Yes	Children / Education	Male	200000	:

272	5.0	3.0	Rapid Ramen Cooker	Yes	Food and Beverage	Male	300000	
273	5.0	3.0	Fairy Tale Wishes	No	Children / Education	Female	0	
274	5.0	3.0	Kook n Kap	No	Food and Beverage	Female	0	
275	5.0	4.0	Screen Mend	Yes	Lifestyle / Home	Mixed Team	30000	!
276	5.0	4.0	Hamboards Skateboard/Surfboard	Yes	Fitness / Sports	Male	300000	:
277	5.0	4.0	R Dubs Sunday Night Slow Jams	No	Lifestyle / Home	Male	0	
278	5.0	4.0	Scan. Me App	No	Software / Tech	Male	0	
279	5.0	5.0	Garden Pops	Yes	Food and Beverage	Mixed Team	75000	:
280	5.0	5.0	Ruffle Butts - Rugged Butts	Yes	Fashion / Beauty	Mixed Team	300000	
281	5.0	5.0	Bare Ease Bikini Waxing	No	Lifestyle / Home	Female	0	
282	5.0	5.0	Rent A Goat	No	Uncertain / Other	Male	0	
283	5.0	6.0	Total Merchant Resources	Yes	Business Services	Mixed Team	200000	!
284	5.0	6.0	Ten Thirty One Haunted Hayrides	Yes	Media / Entertainment	Female	2000000	:
285	5.0	6.0	Fiber Fix Tape	Yes	Lifestyle / Home	Male	250000	
286	5.0	6.0	Elephant Chat	No	Consumer Products	Mixed Team	0	
287	5.0	7.0	180 Party Cup	Yes	Lifestyle / Home	Male	300000	:
288	5.0	7.0	Tree T Pee	Yes	Green/CleanTech	Male	150000	:
289	5.0	7.0	Better Life Cleaning Products	Yes	Green/CleanTech	Male	400000	
290	5.0	7.0	Kymera Electric Surfboards	No	Fitness / Sports	Male	0	
291	5.0	8.0	Paparazzi Proposals	Yes	Lifestyle / Home	Male	250000	:
292	5.0	8.0	Schulzies Bread Pudding	No	Food and Beverage	Female	0	
293	5.0	8.0	BellyBuds	No	Healthcare	Male	0	
294	5.0	8.0	PetPaint	No	Pet Products	Male	0	

295	5.0	9.0	Surprise Ride	No	Children / Education	Female	0	
296	5.0	9.0	Slawsa	No	Food and Beverage	Female	0	
297	5.0	9.0	DoorBot	No	Lifestyle / Home	Male	0	
298	5.0	9.0	Magic Moments	No	Software / Tech	Male	0	
299	5.0	10.0	Grace & Lace Knitted Boot Socks	Yes	Fashion / Beauty	Mixed Team	175000	
300	5.0	10.0	Yubo Customized Lunch Boxes	Yes	Children / Education	Mixed Team	150000	:
301	5.0	10.0	PurseCase	Yes	Fashion / Beauty	Female	55000	
302	5.0	10.0	Chocomize Chocolate Bars	No	Food and Beverage	Male	0	
303	5.0	11.0	De-Boned Baby Back Rib Steak	Yes	Food and Beverage	Mixed Team	300000	:
304	5.0	11.0	SpiritHoods	No	Fashion / Beauty	Mixed Team	0	
305	5.0	11.0	FoHawx	No	Fitness / Sports	Female	0	
306	5.0	11.0	Virtuix Omni	No	Software / Tech	Male	0	
307	5.0	12.0	Tipsy Elves	Yes	Fashion / Beauty	Male	100000	
308	5.0	12.0	One Life Products	Yes	Lifestyle / Home	Male	50000	:
309	5.0	12.0	Cashmere Hair	No	Fashion / Beauty	Female	0	
310	5.0	12.0	Lite-Netics	No	Lifestyle / Home	Male	0	
311	5.0	13.0	GrooveBook	Yes	Software / Tech	Mixed Team	150000	
312	5.0	13.0	The Wall DoctoRX	Yes	Lifestyle / Home	Male	150000	
313	5.0	13.0	Bounce Boot Camp	No	Children / Education	Male	0	
314	5.0	13.0	EyeBloc	No	Software / Tech	Male	0	
315	5.0	14.0	LockerBones	Yes	Children / Education	Male	175000	!
316	5.0	14.0	InvisiPlug	Yes	Software / Tech	Male	125000	
317	5.0	14.0	Balloon Distractions	No	Children / Education	Male	0	
318	5.0	14.0	Alaska Glacial Mud Co.	No	Fashion / Beauty	Female	0	
319	5.0	15.0	SwimZip	Yes	Children /	Mixed Team	60000	:

					Education			
320	5.0	15.0	Freshly Picked	Yes	Children / Education	Female	150000	:
321	5.0	15.0	FitDeck	No	Fitness / Sports	Male	0	
322	5.0	15.0	LifeCaps	No	Healthcare	Male	0	
323	5.0	16.0	The Cookie Dough Cafe	Yes	Food and Beverage	Female	100000	:
324	5.0	16.0	Cycloramic	Yes	Software / Tech	Male	500000	
325	5.0	16.0	Nexersys	No	Fitness / Sports	Male	0	
326	5.0	16.0	Cow Wow Cereal Milk	No	Food and Beverage	Male	0	
327	5.0	17.0	Spy Escape and Evasion	Yes	Children / Education	Male	150000	:
328	5.0	17.0	Southern Culture Artisan Foods	Yes	Food and Beverage	Female	100000	:
329	5.0	17.0	DDP Yoga	No	Fitness / Sports	Male	0	
330	5.0	17.0	Moberi	No	Food and Beverage	Male	0	
331	5.0	18.0	Bambooe	Yes	Lifestyle / Home	Mixed Team	200000	
332	5.0	18.0	Buzzy4Shots	No	Healthcare	Female	0	
333	5.0	18.0	Ziplt	No	Lifestyle / Home	Female	0	
334	5.0	18.0	Cheek'd	No	Software / Tech	Female	0	
335	5.0	19.0	U-Lace	Yes	Fashion / Beauty	Male	200000	:
336	5.0	19.0	RevoLights	Yes	Fitness / Sports	Male	300000	
337	5.0	19.0	Squeaky Knees	No	Children / Education	Mixed Team	0	
338	5.0	19.0	The Buffer Bit	No	Fashion / Beauty	Male	0	
339	5.0	20.0	Henry's Humdingers	Yes	Food and Beverage	Male	300000	:
340	5.0	20.0	Boo Boo Goo	Yes	Healthcare	Mixed Team	100000	:
341	5.0	20.0	Iretron	Yes	Software / Tech	Male	100000	:
342	5.0	20.0	Define Bottle	No	Food and Beverage	Male	0	
343	5.0	21.0	Packback Books	No	Children / Education	Mixed Team	0	
344	5.0	21.0	Chapul	Yes	Food and Beverage	Male	50000	

345	5.0	21.0	Garage Door Lock	Yes	Lifestyle / Home	Male	275000	:
346	5.0	21.0	MorningHead	No	Lifestyle / Home	Male	0	:
347	5.0	22.0	Plated	Yes	Food and Beverage	Male	500000	:
348	5.0	22.0	Monkey Mat	Yes	Lifestyle / Home	Mixed Team	100000	:
349	5.0	22.0	The Paint Brush Cover	Yes	Lifestyle / Home	Male	100000	:
350	5.0	22.0	Kodiak Cakes	No	Food and Beverage	Mixed Team	0	:
351	5.0	23.0	Velocity Signs	Yes	Business Services	Male	225000	:
352	5.0	23.0	Happy Feet	Yes	Fashion / Beauty	Male	375000	:
353	5.0	23.0	Hold Your Haunches	Yes	Fashion / Beauty	Female	100000	:
354	5.0	23.0	Lord Nut Levington	No	Food and Beverage	Male	0	:
355	5.0	24.0	Fun Time Express	Yes	Children / Education	Male	125000	:
356	5.0	24.0	PowerPot	Yes	Food and Beverage	Male	250000	:
357	5.0	24.0	Quickstop Fire Sprinkler Tools	No	Lifestyle / Home	Male	0	:
358	5.0	24.0	Taylor Robinson Music	No	Software / Tech	Male	0	:
359	5.0	25.0	ZooBean	Yes	Children / Education	Mixed Team	250000	:
360	5.0	25.0	iLumi	No	Lifestyle / Home	Male	0	:
361	5.0	25.0	Fort Magic	No	Children / Education	Female	0	:
362	5.0	25.0	Intelli-Stopper Technology	No	Food and Beverage	Male	0	:
363	5.0	26.0	Rugged Maniac	Yes	Fitness / Sports	Male	1750000	:
364	5.0	26.0	Cerebral Success	Yes	Healthcare	Male	75000	:
365	5.0	26.0	Mo's Bows	No	Fashion / Beauty	Male	0	:
366	5.0	26.0	Crio	No	Food and Beverage	Male	0	:
367	5.0	27.0	Angellift	Yes	Fashion / Beauty	Male	500000	:
368	5.0	27.0	HangEase	No	Lifestyle / Home	Male	0	:

369	5.0	27.0	The Bouqs Company	No	Lifestyle / Home	Male	0	
370	5.0	27.0	Susty Party	No	Lifestyle / Home	Female	0	
371	5.0	28.0	Oru Kayak	Yes	Fitness / Sports	Male	500000	:
372	5.0	28.0	Bon Affair	Yes	Food and Beverage	Female	150000	:
373	5.0	28.0	Cinnaholic	No	Food and Beverage	Mixed Team	0	
374	5.0	28.0	Hargitt Marine Services	No	Uncertain / Other	Male	0	
375	5.0	29.0	Foot Fairy	Yes	Software / Tech	Female	100000	,
376	5.0	29.0	BZbox	Yes	Lifestyle / Home	Female	50000	,
377	5.0	29.0	Tie-Not	No	Children / Education	Male	0	
378	5.0	29.0	Baker's Edge	No	Food and Beverage	Mixed Team	0	
379	6.0	1.0	Sleeping Baby	Yes	Children / Education	Mixed Team	200000	:
380	6.0	1.0	Bombas	Yes	Fashion / Beauty	Male	200000	
381	6.0	1.0	Hammer & Nails	No	Fashion / Beauty	Male	0	
382	6.0	1.0	Amber	No	Software / Tech	Male	0	
383	6.0	2.0	Kronos	Yes	Fitness / Sports	Male	150000	:
384	6.0	2.0	Roominate	Yes	Children / Education	Female	500000	
385	6.0	2.0	The Floating Mug Co.	No	Lifestyle / Home	Male	0	
386	6.0	2.0	Wedding Wagon	No	Lifestyle / Home	Male	0	
387	6.0	3.0	Heart Pup	Yes	Pet Products	Female	50000	,
388	6.0	3.0	SoapSox	No	Children / Education	Male	0	
389	6.0	3.0	Ninja Cards	No	Children / Education	Male	0	
390	6.0	3.0	DrumPants	No	Fashion / Beauty	Mixed Team	0	
391	6.0	4.0	Paper Box Pilots	Yes	Children / Education	Male	35000	!
392	6.0	4.0	Reviver	Yes	Lifestyle / Home	Male	150000	
393	6.0	4.0	FunCakes Rental	No	Food and Beverage	Female	0	
394	6.0	4.0	Table Jacks	No	Lifestyle / Home	Male	0	

395	6.0	5.0	The Red Dress Boutique	Yes	Fashion / Beauty	Mixed Team	1200000	:
396	6.0	5.0	SunStaches	Yes	Fashion / Beauty	Male	300000	:
397	6.0	5.0	Jungle JumpaRoo	No	Children / Education	Mixed Team	0	:
398	6.0	5.0	The Caddy Girls	No	Fitness / Sports	Female	0	:
399	6.0	6.0	Honeyfund	Yes	Software / Tech	Mixed Team	400000	:
400	6.0	6.0	BeatBox Beverages	Yes	Food and Beverage	Mixed Team	1000000	:
401	6.0	6.0	Oilerie USA	No	Food and Beverage	Male	0	:
402	6.0	6.0	EmergenSee	No	Software / Tech	Male	0	:
403	6.0	7.0	Myself Belts	Yes	Children / Education	Female	75000	:
404	6.0	7.0	Titin	Yes	Fitness / Sports	Male	500000	:
405	6.0	7.0	SingTrix	No	Children / Education	Male	0	:
406	6.0	7.0	Beardbrand	No	Fashion / Beauty	Male	0	:
407	6.0	8.0	The Natural Grip	Yes	Fitness / Sports	Female	125000	:
408	6.0	8.0	Bottle Breacher	Yes	Food and Beverage	Male	150000	:
409	6.0	8.0	Man-Pack	No	Fashion / Beauty	Male	0	:
410	6.0	8.0	Priority One Canine	No	Pet Products	Mixed Team	0	:
411	6.0	9.0	Heidi Ho	Yes	Food and Beverage	Female	125000	:
412	6.0	9.0	Squatty Potty	Yes	Lifestyle / Home	Mixed Team	350000	:
413	6.0	9.0	Pipsnacks	Yes	Food and Beverage	Mixed Team	200000	:
414	6.0	9.0	Storm Stoppers	No	Lifestyle / Home	Male	0	:
415	6.0	10.0	MagicCook	Yes	Food and Beverage	Female	100000	:
416	6.0	10.0	Earth Log	Yes	Lifestyle / Home	Male	160000	:
417	6.0	10.0	Kitchen Safe	Yes	Food and Beverage	Male	100000	:
418	6.0	10.0	Off the Cob	No	Food and Beverage	Male	0	:

419	6.0	11.0	Biaggi	Yes	Lifestyle / Home	Male	500000	:
420	6.0	11.0	Gameday Couture	Yes	Fashion / Beauty	Mixed Team	500000	:
421	6.0	11.0	Zipz	Yes	Food and Beverage	Male	2500000	
422	6.0	11.0	Soaps Washes and Grooming Essentials (aka S.W.A.G. Essentials)	No	Fashion / Beauty	Female	0	
423	6.0	12.0	Hoppy Paws	Yes	Lifestyle / Home	Female	100000	:
424	6.0	12.0	Q-Flex	Yes	Healthcare	Female	25000	:
425	6.0	12.0	The Mensch on a Bench	Yes	Lifestyle / Home	Male	150000	
426	6.0	12.0	Eve Drop	No	Lifestyle / Home	Male	0	
427	6.0	13.0	Bantam Bagels	Yes	Food and Beverage	Mixed Team	275000	:
428	6.0	13.0	Doorman	Yes	Lifestyle / Home	Male	250000	
429	6.0	13.0	SkinnyShirt	No	Fashion / Beauty	Female	0	
430	6.0	13.0	Coffee Meets Bagel	No	Software / Tech	Female	0	
431	6.0	14.0	Evrewares	Yes	Fashion / Beauty	Female	200000	10
432	6.0	14.0	Bottle Bright	Yes	Lifestyle / Home	Male	75000	:
433	6.0	14.0	Scratch & Grain Baking Co	Yes	Food and Beverage	Female	150000	:
434	6.0	14.0	Vestpakz	No	Children / Education	Male	0	
435	6.0	15.0	TurboPUP	Yes	Pet Products	Mixed Team	100000	:
436	6.0	15.0	Lumio	Yes	Lifestyle / Home	Male	350000	
437	6.0	15.0	Bello Verde	No	Fashion / Beauty	Male	0	
438	6.0	15.0	Napwell	No	Lifestyle / Home	Male	0	
439	6.0	16.0	GreenBox	Yes	Food and Beverage	Mixed Team	300000	
440	6.0	16.0	Phonesoap	Yes	Software / Tech	Male	300000	
441	6.0	16.0	Victoria's Kitchen	No	Food and Beverage	Mixed Team	0	
442	6.0	16.0	Tycoon Real Estate	No	Software / Tech	Mixed Team	0	
443	6.0	17.0	Fresh Patch	Yes	Pet Products	Mixed Team	150000	:
444	6.0	17.0	Drain Strain	Yes	Lifestyle / Home	Male	110000	

445	6.0	17.0	Balm Chicky Balm Balm	No	Fashion / Beauty	Female	0	
446	6.0	17.0	BedJet	No	Lifestyle / Home	Male	0	
447	6.0	18.0	BeverageBoy	Yes	Food and Beverage	Male	50000	:
448	6.0	18.0	FunBites	Yes	Children / Education	Female	75000	:
449	6.0	18.0	The Lip Bar	No	Fashion / Beauty	Female	0	
450	6.0	18.0	Himalayan Dog Chew	No	Pet Products	Male	0	
451	6.0	19.0	Boobypack	Yes	Fashion / Beauty	Female	80000	:
452	6.0	19.0	Gold Rush Nugget Bucket	Yes	Children / Education	Male	60000	:
453	6.0	19.0	Sseko Designs	No	Fashion / Beauty	Mixed Team	0	
454	6.0	19.0	Lumi	No	Fashion / Beauty	Female	0	
455	6.0	20.0	LuminAid	Yes	Consumer Products	Female	300000	
456	6.0	20.0	Scholly	Yes	Children / Education	Male	40000	
457	6.0	20.0	Keen Home	Yes	Lifestyle / Home	Male	750000	
458	6.0	20.0	Taaluma	No	Fashion / Beauty	Mixed Team	0	
459	6.0	21.0	Coco Jack	Yes	Food and Beverage	Male	125000	:
460	6.0	21.0	BedRyder	No	Consumer Products	Male	0	
461	6.0	21.0	Frill	Yes	Fashion / Beauty	Female	100000	:
462	6.0	21.0	Twin Z Pillow	Yes	Children / Education	Mixed Team	75000	:
463	6.0	22.0	Echo Valley Meats	Yes	Food and Beverage	Male	150000	:
464	6.0	22.0	Emazing Lights	Yes	Media / Entertainment	Male	650000	
465	6.0	22.0	acqua vault	Yes	Lifestyle / Home	Male	75000	:
466	6.0	22.0	Naja	No	Fashion / Beauty	Female	0	
467	6.0	23.0	Bee Sweet Lemonade	Yes	Food and Beverage	Mixed Team	60000	:
468	6.0	23.0	Brand Yourself	No	Software / Tech	Male	0	
469	6.0	23.0	iC Pooch	No	Pet Products	Mixed Team	0	

470	6.0	23.0	The Home T	No	Fashion / Beauty	Male	0	
471	6.0	24.0	Budsies	No	Children / Education	Male	0	
472	6.0	24.0	bee thinking	No	Lifestyle / Home	Male	0	
473	6.0	24.0	PullyPalz	Yes	Children / Education	Female	100000	:
474	6.0	24.0	Forus	No	Fitness / Sports	Male	0	
475	6.0	25.0	NeatCheeks	Yes	Children / Education	Female	150000	:
476	6.0	25.0	Melni	Yes	Uncertain / Other	Male	500000	
477	6.0	25.0	Beneath the Ink	No	Software / Tech	Mixed Team	0	
478	6.0	25.0	PittMoss	Yes	Green/CleanTech	Male	600000	:
479	6.0	26.0	ZinePak	Yes	Media / Entertainment	Female	725000	
480	6.0	26.0	snagastool	No	Software / Tech	Male	0	
481	6.0	26.0	Buck Mason	No	Fashion / Beauty	Male	0	
482	6.0	26.0	Noene	Yes	Fashion / Beauty	Male	200000	:
483	6.0	27.0	AirCar	Yes	Green/CleanTech	Male	5000000	:
484	6.0	27.0	Paleo Diet Foods	No	Food and Beverage	Female	0	
485	6.0	27.0	World Record Striper Company	Yes	Fitness / Sports	Male	50000	:
486	6.0	27.0	Frameri	No	Fashion / Beauty	Male	0	
487	6.0	28.0	Zoom	Yes	Lifestyle / Home	Female	100000	:
488	6.0	28.0	Sunscreen Mist	No	Lifestyle / Home	Male	0	
489	6.0	28.0	SynDaver Labs	Yes	Healthcare	Male	3000000	:
490	6.0	28.0	You Kick Ass	Yes	Children / Education	Female	100000	
491	6.0	29.0	Shark Wheel	Yes	Fitness / Sports	Male	225000	
492	6.0	29.0	Gato Cafe	No	Uncertain / Other	Female	0	
493	6.0	29.0	Sway Motorsports	Yes	Green/CleanTech	Male	300000	:
494	6.0	29.0	Spikeball	Yes	Fitness / Sports	Male	500000	:

Question 1. Which Company was Worth the Most?

The valuation of a company is how much it is worth. If someone invests \$10,000 for a 40% equity stake in the company, then this means the company must be valued at \$25,000, since 40% of \$25,000 is \$10,000.

Calculate the valuation of each company that was funded. Which company was most valuable? Is it the same as the company that received the largest total investment from the sharks?

In [170...

```
# YOUR CODE HERE
df['Equity'] = df['Equity']/100
df['Valuation'] = df['Amount']/df['Equity']
df.replace([np.inf, -np.inf], np.nan, inplace=True)
maxValuation = df['Valuation'].max()
IdOfMaxValuation = df['Valuation'].idxmax()
maxAmount = df['Amount'].max()
IdOfMaxAmount = df['Amount'].idxmax()
df
```

Out[170...

	Season	No. in series	Company	Deal	Industry	Entrepreneur Gender	Amount	Equi
0	1.0	1.0	Ava the Elephant	Yes	Healthcare	Female	50000	0.0
1	1.0	1.0	Mr. Tod's Pie Factory	Yes	Food and Beverage	Male	460000	0.0
2	1.0	1.0	Wispsots	No	Business Services	Male	0	0.0
3	1.0	1.0	College Foxes Packing Boxes	No	Lifestyle / Home	Male	0	0.0
4	1.0	1.0	Ionic Ear	No	Uncertain / Other	Male	0	0.0
5	1.0	2.0	A Perfect Pear	Yes	Food and Beverage	Female	500000	0.0
6	1.0	2.0	Classroom Jams	Yes	Children / Education	Male	250000	0.0
7	1.0	2.0	Lifebelt	No	Consumer Products	Male	0	0.0
8	1.0	2.0	Crooked Jaw	No	Fashion / Beauty	Male	0	0.0
9	1.0	2.0	Sticky Note Holder	No	Lifestyle / Home	Female	0	0.0
10	1.0	3.0	Turbobaster	Yes	Food and Beverage	Female	35000	1.0

11	1.0	3.0	Stress Free Kids	Yes	Children / Education	Female	250000	0.1
12	1.0	3.0	Kwyzta Chopstick Art	No	Children / Education	Male	0	0.1
13	1.0	3.0	50 State Capitals in 50 Minutes	No	Children / Education	Male	0	0.1
14	1.0	3.0	Voyage Air Guitar	No	Media / Entertainment	Male	0	0.1
15	1.0	4.0	Gift Card Rescue	Yes	Software / Tech	Male	200000	0.1
16	1.0	4.0	Coverplay	Yes	Children / Education	Female	35000	0.1
17	1.0	4.0	Graffiti Removal Services	No	Business Services	Male	0	0.1
18	1.0	4.0	Souls Calling, Inc.	No	Fashion / Beauty	Female	0	0.1
19	1.0	4.0	Coffee Brand Gifts	No	Food and Beverage	Male	0	0.1
20	1.0	5.0	My Therapy Journal	Yes	Healthcare	Male	80000	0.1
21	1.0	5.0	Body Jac	Yes	Fitness / Sports	Male	180000	0.1
22	1.0	5.0	Good Grief Celebrations	No	Business Services	Female	0	0.1
23	1.0	5.0	Granola Gourmet	No	Food and Beverage	Male	0	0.1
24	1.0	5.0	Face Blok	No	Healthcare	Female	0	0.1
25	1.0	6.0	Pork Barrel BBQ Sauce	Yes	Food and Beverage	Male	50000	0.1
26	1.0	6.0	Element Bars	Yes	Fitness / Sports	Male	150000	0.1
27	1.0	6.0	Underease Underwear	No	Fashion / Beauty	Mixed Team	0	0.1
28	1.0	6.0	Kalyx Technologies	No	Fashion / Beauty	Female	0	0.1
29	1.0	6.0	The Fizz	No	Food and Beverage	Male	0	0.1
30	1.0	7.0	Soy-Yer-Dough	Yes	Food and Beverage	Male	300000	0.1
31	1.0	7.0	Grill Charms Set	Yes	Fashion / Beauty	Female	50000	0.1
32	1.0	7.0	Boogie Box Fitness	No	Fitness / Sports	Female	0	0.1
33	1.0	7.0	The Fun house Project	No	Media / Entertainment	Male	0	0.1
34	1.0	8.0	Treasure Chest Pets	Yes	Pet Products	Female	100000	0.1

35	1.0	8.0	Notehall	Yes	Software / Tech	Male	90000	0.0
36	1.0	8.0	Throx	No	Fashion / Beauty	Male	0	0.0
37	1.0	8.0	Washed Up Hollywood	No	Fashion / Beauty	Male	0	0.0
38	1.0	9.0	Gayla Bentley Fashion	Yes	Fashion / Beauty	Female	250000	0.0
39	1.0	9.0	Chill Soda	Yes	Food and Beverage	Male	50000	0.0
40	1.0	9.0	Cornucopia Express	No	Pet Products	Male	0	0.0
41	1.0	9.0	Virtusphere	No	Software / Tech	Male	0	0.0
42	1.0	10.0	The URO Club	Yes	Uncertain / Other	Male	25000	0.0
43	1.0	10.0	Jump Forward	Yes	Uncertain / Other	Male	600000	0.0
44	1.0	10.0	The Bobble Place	No	Children / Education	Male	0	0.0
45	1.0	10.0	Mr. Poncho	No	Fashion / Beauty	Mixed Team	0	0.0
46	1.0	11.0	Hells Bells Helmets	Yes	Consumer Products	Mixed Team	500000	0.0
47	1.0	11.0	Chef In Black	Yes	Food and Beverage	Female	50000	0.0
48	1.0	11.0	Ink Flip	No	Business Services	Male	0	0.0
49	1.0	11.0	Romp N'ÇÖ Roll	No	Children / Education	Mixed Team	0	0.0
50	1.0	11.0	The Twister	No	Fitness / Sports	Male	0	0.0
51	1.0	12.0	Grease Monkey Wipes	Yes	Lifestyle / Home	Mixed Team	40000	0.0
52	1.0	12.0	Wee Can Shop	No	Children / Education	Mixed Team	0	0.0
53	1.0	12.0	The Podillow	No	Consumer Products	Mixed Team	0	0.0
54	1.0	12.0	The Factionist	No	Fashion / Beauty	Male	0	0.0
55	1.0	13.0	Caffeindicator	Yes	Food and Beverage	Male	200000	0.0
56	1.0	13.0	Lipstick Remix	Yes	Fashion / Beauty	Female	105000	0.0
57	1.0	13.0	Legal Grind	No	Business Services	Mixed Team	0	0.0

58	1.0	13.0	Captain Ice Cream	No	Food and Beverage	Male	0	0.0
59	1.0	14.0	Nubrella	Yes	Fashion / Beauty	Male	200000	0.0
60	1.0	14.0	Qubits	Yes	Children / Education	Male	90000	0.0
61	1.0	14.0	Send A Ball	No	Children / Education	Female	0	0.0
62	1.0	14.0	Pillars of Slippers	No	Fashion / Beauty	Female	0	0.0
63	1.0	14.0	Llama Brew	No	Green/CleanTech	Mixed Team	0	0.0
64	2.0	1.0	Wurkin Stiffs	Yes	Consumer Products	Male	100000	0.0
65	2.0	1.0	Tippi Toes	Yes	Fitness / Sports	Female	100000	0.0
66	2.0	1.0	CBS Foods	No	Food and Beverage	Male	0	0.0
67	2.0	1.0	Copa di Vino	No	Food and Beverage	Male	0	0.0
68	2.0	2.0	Toygaroo	Yes	Children / Education	Female	200000	0.0
69	2.0	2.0	First Defense Nasal Screen	Yes	Healthcare	Male	750000	0.0
70	2.0	2.0	Vurtego	No	Fitness / Sports	Male	0	0.0
71	2.0	2.0	Wake n' Bacon	No	Food and Beverage	Male	0	0.0
72	2.0	3.0	Mod Mom Furniture	Yes	Lifestyle / Home	Female	90000	0.0
73	2.0	3.0	Flipoutz	Yes	Fashion / Beauty	Mixed Team	100000	0.0
74	2.0	3.0	Fitness Stride	No	Fitness / Sports	Male	0	0.0
75	2.0	3.0	Pure Ayre	No	Lifestyle / Home	Male	0	0.0
76	2.0	4.0	Broccoli Wad	Yes	Food and Beverage	Male	50000	0.0
77	2.0	4.0	Hillbilly Brand	Yes	Fashion / Beauty	Male	75000	0.0
78	2.0	4.0	Ride-On Carry-On	Yes	Consumer Products	Mixed Team	50000	0.0
79	2.0	4.0	Uncle Zip's Beef Jerky	No	Food and Beverage	Male	0	0.0
80	2.0	5.0	Lightfilm	Yes	Consumer Products	Male	10000	0.0
81	2.0	5.0	Fridge Fronts	Yes	Lifestyle / Home	Female	100000	0.0

82	2.0	5.0	New Era Brands	No	Consumer Products	Male	0	0.0
83	2.0	5.0	Thin Gloss	No	Fashion / Beauty	Female	0	0.0
84	2.0	6.0	Sweep Easy	Yes	Lifestyle / Home	Male	75000	0.0
85	2.0	6.0	Daisy Cakes	Yes	Food and Beverage	Female	50000	0.0
86	2.0	6.0	Hot Mama Gowns	No	Fashion / Beauty	Female	0	0.0
87	2.0	6.0	Caddy Swag	No	Fitness / Sports	Mixed Team	0	0.0
88	2.0	7.0	Hydromax	Yes	Fitness / Sports	Male	50000	0.0
89	2.0	7.0	Carsik Bib	No	Children / Education	Male	0	0.0
90	2.0	7.0	Ecomowers	No	Green/CleanTech	Male	0	0.0
91	2.0	7.0	Games2U	No	Media / Entertainment	Male	0	0.0
92	2.0	8.0	HyConn	Yes	Uncertain / Other	Male	1250000	1.0
93	2.0	8.0	Origaudio	Yes	Software / Tech	Male	150000	0.0
94	2.0	8.0	Man Candle	No	Lifestyle / Home	Male	0	0.0
95	2.0	8.0	Original Runner Company	No	Lifestyle / Home	Female	0	0.0
96	2.0	9.0	Aldo Orta Jewelry	Yes	Fashion / Beauty	Male	180000	0.0
97	2.0	9.0	One Sole	Yes	Fashion / Beauty	Female	500000	0.0
98	2.0	9.0	CitiKitty	Yes	Pet Products	Female	100000	0.0
99	2.0	9.0	Samson Martin	No	Fashion / Beauty	Female	0	0.0
100	3.0	1.0	EZ VIP	Yes	Media / Entertainment	Male	150000	0.0
101	3.0	1.0	The Clean Bottle	Yes	Food and Beverage	Male	60000	0.0
102	3.0	1.0	My Wonderful Life	No	Business Services	Female	0	0.0
103	3.0	1.0	Business Ghost	No	Business Services	Male	0	0.0
104	3.0	2.0	I Want To Draw A Cat For You	Yes	Software / Tech	Male	25000	0.0
105	3.0	2.0	Salespreneur	No	Business Services	Male	0	0.0
					Consumer			

106	3.0	2.0	Invis-A-Rack	No	Products	Male	0	0.0
107	3.0	2.0	Vegas Magic Show	No	Media / Entertainment	Male	0	0.0
108	3.0	3.0	You Smell Soap	Yes	Fashion / Beauty	Female	50000	0.0
109	3.0	3.0	Chord Buddy	Yes	Media / Entertainment	Male	175000	0.0
110	3.0	3.0	Liquid Money	No	Consumer Products	Male	0	0.0
111	3.0	3.0	Tail Lightz	No	Fashion / Beauty	Male	0	0.0
112	3.0	4.0	Wine Balloon	Yes	Food and Beverage	Male	400000	1.0
113	3.0	4.0	Show No	Yes	Fashion / Beauty	Female	75000	0.0
114	3.0	4.0	The Swilt	No	Fashion / Beauty	Female	0	0.0
115	3.0	4.0	Puppy Cake	No	Pet Products	Female	0	0.0
116	3.0	5.0	The Last Lid	Yes	Lifestyle / Home	Mixed Team	40000	0.0
117	3.0	5.0	Talbott Teas	Yes	Food and Beverage	Male	250000	0.0
118	3.0	5.0	M3 Girl Designs	Yes	Fashion / Beauty	Female	300000	0.0
119	3.0	5.0	Ledge Pillow	No	Lifestyle / Home	Female	0	0.0
120	3.0	6.0	Readerest Specsecure	Yes	Consumer Products	Male	150000	0.0
121	3.0	6.0	The Painted Pretzel	Yes	Food and Beverage	Female	100000	0.0
122	3.0	6.0	Esso Watches	No	Fashion / Beauty	Male	0	0.0
123	3.0	6.0	Five Minute Furniture	No	Lifestyle / Home	Male	0	0.0
124	3.0	7.0	Kisstixx	Yes	Fashion / Beauty	Male	200000	0.0
125	3.0	7.0	The Smart Baker	Yes	Food and Beverage	Mixed Team	75000	0.0
126	3.0	7.0	ScotteVest	No	Fashion / Beauty	Male	0	0.0
127	3.0	7.0	The Heat Helper	No	Lifestyle / Home	Male	0	0.0
128	3.0	8.0	Litter	Yes	Fashion / Beauty	Female	80000	0.0
129	3.0	8.0	Nardo's Natural	Yes	Fashion / Beauty	Male	75000	0.0
130	3.0	8.0	The Original Profender	No	Fitness / Sports	Male	0	0.0

131	3.0	8.0	Rent-A-Grandma	No	Lifestyle / Home	Male	0	0.0
132	3.0	9.0	Tower Paddle Boards	Yes	Fitness / Sports	Male	150000	0.0
133	3.0	9.0	Miso Media	Yes	Media / Entertainment	Male	300000	0.0
134	3.0	9.0	Instant Lifts	No	Fashion / Beauty	Mixed Team	0	0.0
135	3.0	9.0	Vinamor	No	Food and Beverage	Male	0	0.0
136	3.0	10.0	GoGo Gear	Yes	Fitness / Sports	Female	300000	0.0
137	3.0	10.0	The Ave Venice	No	Fashion / Beauty	Male	0	0.0
138	3.0	10.0	Brewer's Cow	No	Food and Beverage	Male	0	0.0
139	3.0	10.0	Bark & Co. To Go	No	Pet Products	Male	0	0.0
140	3.0	11.0	ViewSport	No	Fitness / Sports	Male	0	0.0
141	3.0	11.0	Blondies Cookies	No	Food and Beverage	Female	0	0.0
142	3.0	11.0	Copa di Vino	No	Food and Beverage	Male	0	0.0
143	3.0	11.0	The Sullivan Generator	No	Green/CleanTech	Male	0	0.0
144	3.0	12.0	Lollacup	Yes	Children / Education	Mixed Team	100000	0.0
145	3.0	12.0	Nail Pak	Yes	Fashion / Beauty	Female	50000	0.0
146	3.0	12.0	Debbie Brooks Handbags	No	Fashion / Beauty	Mixed Team	0	0.0
147	3.0	12.0	Trimi Tank	No	Fashion / Beauty	Female	0	0.0
148	3.0	13.0	Villy Customs	Yes	Fitness / Sports	Male	500000	0.0
149	3.0	13.0	Boot Illusions	Yes	Fashion / Beauty	Mixed Team	500000	0.0
150	3.0	13.0	AirBedz	No	Consumer Products	Male	0	0.0
151	3.0	13.0	Skyride	No	Uncertain / Other	Male	0	0.0
152	3.0	14.0	Dance With Me	Yes	Fitness / Sports	Male	100000	0.0
153	3.0	14.0	Wild Squirrel Nut Butter	Yes	Food and Beverage	Female	50000	0.0
154	3.0	14.0	Mix Bikini	Yes	Fashion / Beauty	Male	50000	0.0
155	3.0	14.0	Cab20 Rock Band	No	Media /	Male	0	0.0

Entertainment									
156	3.0	15.0	Remyxx ReKixx Sneakers	Yes	Fashion / Beauty	Male	50000	0.1	
157	3.0	15.0	UniKey Technologies	Yes	Software / Tech	Male	500000	0.1	
158	3.0	15.0	The NitroForce Titan 1000	No	Fitness / Sports	Mixed Team	0	0.1	
159	3.0	15.0	Cougar Limited	No	Food and Beverage	Male	0	0.1	
160	4.0	1.0	Bev Buckle	Yes	Food and Beverage	Male	50000	0.1	
161	4.0	1.0	Buggy Beds	Yes	Lifestyle / Home	Female	250000	0.1	
162	4.0	1.0	Coat Chex	No	Business Services	Male	0	0.1	
163	4.0	1.0	Body Walking	No	Fashion / Beauty	Male	0	0.1	
164	4.0	2.0	SurfSet Fitness	Yes	Fitness / Sports	Mixed Team	300000	0.1	
165	4.0	2.0	CateApp	Yes	Software / Tech	Male	75000	0.1	
166	4.0	2.0	Alpha M	No	Business Services	Male	0	0.1	
167	4.0	2.0	eCreamery	No	Food and Beverage	Female	0	0.1	
168	4.0	3.0	Rock Bands	Yes	Fashion / Beauty	Male	100000	0.1	
169	4.0	3.0	Posture Now	Yes	Healthcare	Male	100000	0.1	
170	4.0	3.0	FuzziBunz	No	Children / Education	Female	0	0.1	
171	4.0	3.0	Liz Lovely Cookies	No	Food and Beverage	Mixed Team	0	0.1	
172	4.0	4.0	Bag Bowl	Yes	Lifestyle / Home	Male	40000	0.1	
173	4.0	4.0	Back 9 Dips	Yes	Food and Beverage	Mixed Team	150000	0.1	
174	4.0	4.0	Lift Hamper	No	Lifestyle / Home	Male	0	0.1	
175	4.0	4.0	Zomm	No	Lifestyle / Home	Male	0	0.1	
176	4.0	5.0	Cozy Bugs	Yes	Fashion / Beauty	Female	50000	0.1	
177	4.0	5.0	Marz Sprays	Yes	Healthcare	Male	200000	0.1	

Food and

178	4.0	5.0	Wired Waffles	No	Beverage	Male	0	0.0
179	4.0	5.0	The Spatty and The Spaddy Dadd	No	Food and Beverage	Female	0	0.0
180	4.0	6.0	PRO-NRG	Yes	Food and Beverage	Mixed Team	250000	0.0
181	4.0	6.0	Cousins Maine Lobster	Yes	Food and Beverage	Male	55000	0.0
182	4.0	6.0	Freaker USA	No	Food and Beverage	Male	0	0.0
183	4.0	6.0	EcoNutsSoap	No	Lifestyle / Home	Mixed Team	0	0.0
184	4.0	7.0	SBU	Yes	Fitness / Sports	Male	300000	0.0
185	4.0	7.0	Scrub Daddy	Yes	Lifestyle / Home	Male	200000	0.0
186	4.0	7.0	The Shemie	No	Fashion / Beauty	Male	0	0.0
187	4.0	7.0	The Bear & The Rat	No	Pet Products	Mixed Team	0	0.0
188	4.0	8.0	The Cool Wazoo	Yes	Children / Education	Female	65000	0.0
189	4.0	8.0	Plate Topper	Yes	Food and Beverage	Male	90000	0.0
190	4.0	8.0	No Fly Cone	No	Pet Products	Male	0	0.0
191	4.0	9.0	Drive Suits	Yes	Uncertain / Other	Male	150000	0.0
192	4.0	9.0	Ice Chips Candy	Yes	Food and Beverage	Female	125000	0.0
193	4.0	9.0	ReVestor	No	Software / Tech	Male	0	0.0
194	4.0	9.0	PC Classes Online	No	Software / Tech	Male	0	0.0
195	4.0	10.0	Ruck Pack Combat Nutrition	Yes	Fashion / Beauty	Male	150000	0.0
196	4.0	10.0	Nearly Newlywed	No	Fashion / Beauty	Female	0	0.0
197	4.0	10.0	Tie Try	No	Fashion / Beauty	Male	0	0.0
198	4.0	10.0	Corks Away	No	Food and Beverage	Male	0	0.0
199	4.0	11.0	The Living Christmas Company	Yes	Lifestyle / Home	Male	150000	0.0
200	4.0	11.0	The Coop	Yes	Children / Education	Female	150000	0.0
201	4.0	11.0	Partie Poche	No	Fashion / Beauty	Mixed Team	0	0.0
					Food and			

202	4.0	11.0	Fat Ass Fudge	No	Beverage	Female	0	0.0
203	4.0	12.0	Hot Tot	Yes	Children / Education	Female	75000	0.0
204	4.0	12.0	The GameFace Company	Yes	Fashion / Beauty	Male	450000	0.0
205	4.0	12.0	Dura Tent	No	Food and Beverage	Male	0	0.0
206	4.0	12.0	ARKEG	No	Uncertain / Other	Male	0	0.0
207	4.0	13.0	Coffee Joulies	Yes	Food and Beverage	Male	150000	0.0
208	4.0	13.0	Teddy Needs	Yes	Children / Education	Female	100000	0.0
209	4.0	13.0	Urbio	Yes	Lifestyle / Home	Male	300000	0.0
210	4.0	13.0	Sub Zero Ice Cream	No	Food and Beverage	Mixed Team	0	0.0
211	4.0	14.0	Sound Bender	Yes	Software / Tech	Male	54000	0.0
212	4.0	14.0	Bibitec Bibs	No	Children / Education	Mixed Team	0	0.0
213	4.0	14.0	Cuddle Story Telling Bear	No	Children / Education	Male	0	0.0
214	4.0	14.0	Invisible Xero Shoes	No	Fitness / Sports	Mixed Team	0	0.0
215	4.0	15.0	Hoodie Pillow	Yes	Lifestyle / Home	Mixed Team	90000	0.0
216	4.0	15.0	Get Grinds	Yes	Food and Beverage	Male	75000	0.0
217	4.0	15.0	Green Garmento	No	Fashion / Beauty	Female	0	0.0
218	4.0	15.0	My Cold Snap	No	Food and Beverage	Male	0	0.0
219	4.0	16.0	The Smart Wheel	Yes	Consumer Products	Mixed Team	100000	0.0
220	4.0	16.0	HDYR Sushi Bars	Yes	Food and Beverage	Male	1000000	0.0
221	4.0	16.0	Gotta Have S'More	No	Food and Beverage	Female	0	0.0
222	4.0	16.0	Pretty Padded Room	No	Healthcare	Female	0	0.0
223	4.0	17.0	Addison's Wonderland	No	Children / Education	Female	0	0.0

224	4.0	17.0	Hip Chicks	No	Fashion / Beauty	Female	0	0.0
225	4.0	17.0	Proof Eye Wear	No	Fashion / Beauty	Male	0	0.0
226	4.0	17.0	Muddy Water Camo	No	Fitness / Sports	Male	0	0.0
227	4.0	18.0	Jeska Shoe Company	Yes	Fashion / Beauty	Female	70000	0.0
228	4.0	18.0	Nuts n More	Yes	Food and Beverage	Male	250000	0.0
229	4.0	18.0	Neo Innovations	No	Healthcare	Male	0	0.0
230	4.0	18.0	PSI Bands	No	Healthcare	Female	0	0.0
231	4.0	19.0	CordaRoy's Bean Bag Beds	Yes	Lifestyle / Home	Male	200000	0.0
232	4.0	19.0	Lose 12	Yes	Fitness / Sports	Male	125000	0.0
233	4.0	19.0	Baby Loves Disco	No	Children / Education	Mixed Team	0	0.0
234	4.0	19.0	Cell Helmet	No	Software / Tech	Male	0	0.0
235	4.0	20.0	CoolWraps	Yes	Lifestyle / Home	Male	250000	1.0
236	4.0	20.0	Simple Sugar Scrubs	Yes	Fashion / Beauty	Female	100000	0.0
237	4.0	20.0	Drop Stop	Yes	Consumer Products	Male	300000	0.0
238	4.0	20.0	Traditional Fisheries	No	Food and Beverage	Male	0	0.0
239	4.0	21.0	GOBIE H2O	Yes	Consumer Products	Male	300000	0.0
240	4.0	21.0	LiddUp Coolers	Yes	Food and Beverage	Male	100000	0.0
241	4.0	21.0	Rootsuit	No	Fashion / Beauty	Male	0	0.0
242	4.0	21.0	Echo Valley Meats	No	Food and Beverage	Male	0	0.0
243	4.0	22.0	Wicked Good Cup Cakes	Yes	Food and Beverage	Female	75000	0.0
244	4.0	22.0	The Mission Belt	Yes	Fashion / Beauty	Male	50000	37.0
245	4.0	22.0	Shell Bobbers	Yes	Fitness / Sports	Male	80000	0.0
246	4.0	22.0	Tremont Electric	No	Green/CleanTech	Male	0	0.0
247	4.0	23.0	Me-Ma's Gumbo Bricks	Yes	Food and Beverage	Female	200000	0.0
248	4.0	23.0	Misto Box Coffee Club	Yes	Food and Beverage	Mixed Team	75000	0.0
			Vermont Butcher					

249	4.0	23.0	Block	No	Lifestyle / Home	Male	0	0.0
250	4.0	23.0	Squirrel Boss Bird Feeder	No	Pet Products	Male	0	0.0
251	4.0	24.0	Pink Shutter Photo Booths	Yes	Consumer Products	Male	300000	0.0
252	4.0	24.0	KazAM Balancing Bike's	Yes	Fitness / Sports	Female	300000	0.0
253	4.0	24.0	Baby's Badass Burgers	No	Food and Beverage	Female	0	0.0
254	4.0	24.0	Track Days	No	Uncertain / Other	Male	0	0.0
255	4.0	25.0	Stella Valle Jewelry	Yes	Fashion / Beauty	Female	150000	0.0
256	4.0	25.0	Geek Chic	Yes	Fashion / Beauty	Male	300000	0.0
257	4.0	25.0	LugLess	No	Consumer Products	Male	0	0.0
258	4.0	25.0	Jones Scones	No	Food and Beverage	Male	0	0.0
259	4.0	26.0	Ryan's Barkery	Yes	Pet Products	Male	25000	0.0
260	4.0	26.0	Verbalize It App	Yes	Business Services	Male	250000	0.0
261	4.0	26.0	Tom n Chee	Yes	Food and Beverage	Male	600000	0.0
262	4.0	26.0	Three Day Rule	No	Software / Tech	Female	0	0.0
263	5.0	1.0	Sweet Ballz	Yes	Food and Beverage	Male	250000	0.0
264	5.0	1.0	Postcard on the Run	Yes	Software / Tech	Male	300000	0.0
265	5.0	1.0	Lynnaes Gourmet Pickles	No	Food and Beverage	Female	0	0.0
266	5.0	1.0	RoloDoc	No	Healthcare	Male	0	0.0
267	5.0	2.0	Kane & Couture Dog Clothes	Yes	Pet Products	Female	150000	0.0
268	5.0	2.0	Breathometer	Yes	Healthcare	Male	1000000	0.0
269	5.0	2.0	Mango Mango Preserve	No	Food and Beverage	Female	0	0.0
270	5.0	2.0	Man Medals	No	Uncertain / Other	Male	0	0.0
271	5.0	3.0	Freeloader Child Carrier	Yes	Children / Education	Male	200000	0.0

272	5.0	3.0	Rapid Ramen Cooker	Yes	Food and Beverage	Male	300000	0.
273	5.0	3.0	Fairy Tale Wishes	No	Children / Education	Female	0	0.0
274	5.0	3.0	Kook n Kap	No	Food and Beverage	Female	0	0.0
275	5.0	4.0	Screen Mend	Yes	Lifestyle / Home	Mixed Team	30000	0.0
276	5.0	4.0	Hamboards Skateboard/Surfboard	Yes	Fitness / Sports	Male	300000	0.0
277	5.0	4.0	R Dubs Sunday Night Slow Jams	No	Lifestyle / Home	Male	0	0.0
278	5.0	4.0	Scan. Me App	No	Software / Tech	Male	0	0.0
279	5.0	5.0	Garden Pops	Yes	Food and Beverage	Mixed Team	75000	0.0
280	5.0	5.0	Ruffle Butts - Rugged Butts	Yes	Fashion / Beauty	Mixed Team	300000	0.0
281	5.0	5.0	Bare Ease Bikini Waxing	No	Lifestyle / Home	Female	0	0.0
282	5.0	5.0	Rent A Goat	No	Uncertain / Other	Male	0	0.0
283	5.0	6.0	Total Merchant Resources	Yes	Business Services	Mixed Team	200000	0.0
284	5.0	6.0	Ten Thirty One Haunted Hayrides	Yes	Media / Entertainment	Female	2000000	0.0
285	5.0	6.0	Fiber Fix Tape	Yes	Lifestyle / Home	Male	250000	0.0
286	5.0	6.0	Elephant Chat	No	Consumer Products	Mixed Team	0	0.0
287	5.0	7.0	180 Party Cup	Yes	Lifestyle / Home	Male	300000	0.0
288	5.0	7.0	Tree T Pee	Yes	Green/CleanTech	Male	150000	0.0
289	5.0	7.0	Better Life Cleaning Products	Yes	Green/CleanTech	Male	400000	0.0
290	5.0	7.0	Kymera Electric Surfboards	No	Fitness / Sports	Male	0	0.0
291	5.0	8.0	Paparazzi Proposals	Yes	Lifestyle / Home	Male	250000	0.0
292	5.0	8.0	Schulzies Bread Pudding	No	Food and Beverage	Female	0	0.0
293	5.0	8.0	BellyBuds	No	Healthcare	Male	0	0.0
294	5.0	8.0	PetPaint	No	Pet Products	Male	0	0.0

295	5.0	9.0	Surprise Ride	No	Children / Education	Female	0	0.0
296	5.0	9.0	Slawsa	No	Food and Beverage	Female	0	0.0
297	5.0	9.0	DoorBot	No	Lifestyle / Home	Male	0	0.0
298	5.0	9.0	Magic Moments	No	Software / Tech	Male	0	0.0
299	5.0	10.0	Grace & Lace Knitted Boot Socks	Yes	Fashion / Beauty	Mixed Team	175000	0.0
300	5.0	10.0	Yubo Customized Lunch Boxes	Yes	Children / Education	Mixed Team	150000	0.0
301	5.0	10.0	PurseCase	Yes	Fashion / Beauty	Female	55000	0.0
302	5.0	10.0	Chocomize Chocolate Bars	No	Food and Beverage	Male	0	0.0
303	5.0	11.0	De-Boned Baby Back Rib Steak	Yes	Food and Beverage	Mixed Team	300000	0.0
304	5.0	11.0	SpiritHoods	No	Fashion / Beauty	Mixed Team	0	0.0
305	5.0	11.0	FoHawx	No	Fitness / Sports	Female	0	0.0
306	5.0	11.0	Virtuix Omni	No	Software / Tech	Male	0	0.0
307	5.0	12.0	Tipsy Elves	Yes	Fashion / Beauty	Male	100000	0.0
308	5.0	12.0	One Life Products	Yes	Lifestyle / Home	Male	50000	0.0
309	5.0	12.0	Cashmere Hair	No	Fashion / Beauty	Female	0	0.0
310	5.0	12.0	Lite-Netics	No	Lifestyle / Home	Male	0	0.0
311	5.0	13.0	GrooveBook	Yes	Software / Tech	Mixed Team	150000	0.0
312	5.0	13.0	The Wall DoctoRX	Yes	Lifestyle / Home	Male	150000	0.0
313	5.0	13.0	Bounce Boot Camp	No	Children / Education	Male	0	0.0
314	5.0	13.0	EyeBloc	No	Software / Tech	Male	0	0.0
315	5.0	14.0	LockerBones	Yes	Children / Education	Male	175000	0.0
316	5.0	14.0	InvisiPlug	Yes	Software / Tech	Male	125000	0.0
317	5.0	14.0	Balloon Distractions	No	Children / Education	Male	0	0.0
318	5.0	14.0	Alaska Glacial Mud Co.	No	Fashion / Beauty	Female	0	0.0
319	5.0	15.0	SwimZip	Yes	Children /	Mixed Team	60000	0.0

					Education			
320	5.0	15.0	Freshly Picked	Yes	Children / Education	Female	150000	0.0
321	5.0	15.0	FitDeck	No	Fitness / Sports	Male	0	0.0
322	5.0	15.0	LifeCaps	No	Healthcare	Male	0	0.0
323	5.0	16.0	The Cookie Dough Cafe	Yes	Food and Beverage	Female	100000	0.0
324	5.0	16.0	Cycloramic	Yes	Software / Tech	Male	500000	0.0
325	5.0	16.0	Nexersys	No	Fitness / Sports	Male	0	0.0
326	5.0	16.0	Cow Wow Cereal Milk	No	Food and Beverage	Male	0	0.0
327	5.0	17.0	Spy Escape and Evasion	Yes	Children / Education	Male	150000	0.0
328	5.0	17.0	Southern Culture Artisan Foods	Yes	Food and Beverage	Female	100000	0.0
329	5.0	17.0	DDP Yoga	No	Fitness / Sports	Male	0	0.0
330	5.0	17.0	Moberi	No	Food and Beverage	Male	0	0.0
331	5.0	18.0	Bambooe	Yes	Lifestyle / Home	Mixed Team	200000	0.0
332	5.0	18.0	Buzzy4Shots	No	Healthcare	Female	0	0.0
333	5.0	18.0	Ziplt	No	Lifestyle / Home	Female	0	0.0
334	5.0	18.0	Cheek'd	No	Software / Tech	Female	0	0.0
335	5.0	19.0	U-Lace	Yes	Fashion / Beauty	Male	200000	0.0
336	5.0	19.0	RevoLights	Yes	Fitness / Sports	Male	300000	0.0
337	5.0	19.0	Squeaky Knees	No	Children / Education	Mixed Team	0	0.0
338	5.0	19.0	The Buffer Bit	No	Fashion / Beauty	Male	0	0.0
339	5.0	20.0	Henry's Humdingers	Yes	Food and Beverage	Male	300000	0.0
340	5.0	20.0	Boo Boo Goo	Yes	Healthcare	Mixed Team	100000	0.0
341	5.0	20.0	Iretron	Yes	Software / Tech	Male	100000	0.0
342	5.0	20.0	Define Bottle	No	Food and Beverage	Male	0	0.0
343	5.0	21.0	Packback Books	No	Children / Education	Mixed Team	0	0.0
344	5.0	21.0	Chapul	Yes	Food and Beverage	Male	50000	0.0

345	5.0	21.0	Garage Door Lock	Yes	Lifestyle / Home	Male	275000	0.0
346	5.0	21.0	MorningHead	No	Lifestyle / Home	Male	0	0.0
347	5.0	22.0	Plated	Yes	Food and Beverage	Male	500000	0.0
348	5.0	22.0	Monkey Mat	Yes	Lifestyle / Home	Mixed Team	100000	0.0
349	5.0	22.0	The Paint Brush Cover	Yes	Lifestyle / Home	Male	100000	0.0
350	5.0	22.0	Kodiak Cakes	No	Food and Beverage	Mixed Team	0	0.0
351	5.0	23.0	Velocity Signs	Yes	Business Services	Male	225000	0.0
352	5.0	23.0	Happy Feet	Yes	Fashion / Beauty	Male	375000	0.0
353	5.0	23.0	Hold Your Haunches	Yes	Fashion / Beauty	Female	100000	0.0
354	5.0	23.0	Lord Nut Levington	No	Food and Beverage	Male	0	0.0
355	5.0	24.0	Fun Time Express	Yes	Children / Education	Male	125000	0.0
356	5.0	24.0	PowerPot	Yes	Food and Beverage	Male	250000	0.0
357	5.0	24.0	Quickstop Fire Sprinkler Tools	No	Lifestyle / Home	Male	0	0.0
358	5.0	24.0	Taylor Robinson Music	No	Software / Tech	Male	0	0.0
359	5.0	25.0	ZooBean	Yes	Children / Education	Mixed Team	250000	0.0
360	5.0	25.0	iLumi	No	Lifestyle / Home	Male	0	0.0
361	5.0	25.0	Fort Magic	No	Children / Education	Female	0	0.0
362	5.0	25.0	Intelli-Stopper Technology	No	Food and Beverage	Male	0	0.0
363	5.0	26.0	Rugged Maniac	Yes	Fitness / Sports	Male	1750000	0.0
364	5.0	26.0	Cerebral Success	Yes	Healthcare	Male	75000	0.0
365	5.0	26.0	Mo's Bows	No	Fashion / Beauty	Male	0	0.0
366	5.0	26.0	Crio	No	Food and Beverage	Male	0	0.0
367	5.0	27.0	Angellift	Yes	Fashion / Beauty	Male	500000	0.0
368	5.0	27.0	HangEase	No	Lifestyle / Home	Male	0	0.0

369	5.0	27.0	The Bouqs Company	No	Lifestyle / Home	Male	0	0.0
370	5.0	27.0	Susty Party	No	Lifestyle / Home	Female	0	0.0
371	5.0	28.0	Oru Kayak	Yes	Fitness / Sports	Male	500000	0.0
372	5.0	28.0	Bon Affair	Yes	Food and Beverage	Female	150000	0.0
373	5.0	28.0	Cinnaholic	No	Food and Beverage	Mixed Team	0	0.0
374	5.0	28.0	Hargitt Marine Services	No	Uncertain / Other	Male	0	0.0
375	5.0	29.0	Foot Fairy	Yes	Software / Tech	Female	100000	0.0
376	5.0	29.0	BZbox	Yes	Lifestyle / Home	Female	50000	0.0
377	5.0	29.0	Tie-Not	No	Children / Education	Male	0	0.0
378	5.0	29.0	Baker's Edge	No	Food and Beverage	Mixed Team	0	0.0
379	6.0	1.0	Sleeping Baby	Yes	Children / Education	Mixed Team	200000	0.0
380	6.0	1.0	Bombas	Yes	Fashion / Beauty	Male	200000	0.0
381	6.0	1.0	Hammer & Nails	No	Fashion / Beauty	Male	0	0.0
382	6.0	1.0	Amber	No	Software / Tech	Male	0	0.0
383	6.0	2.0	Kronos	Yes	Fitness / Sports	Male	150000	0.0
384	6.0	2.0	Roominate	Yes	Children / Education	Female	500000	0.0
385	6.0	2.0	The Floating Mug Co.	No	Lifestyle / Home	Male	0	0.0
386	6.0	2.0	Wedding Wagon	No	Lifestyle / Home	Male	0	0.0
387	6.0	3.0	Heart Pup	Yes	Pet Products	Female	50000	0.0
388	6.0	3.0	SoapSox	No	Children / Education	Male	0	0.0
389	6.0	3.0	Ninja Cards	No	Children / Education	Male	0	0.0
390	6.0	3.0	DrumPants	No	Fashion / Beauty	Mixed Team	0	0.0
391	6.0	4.0	Paper Box Pilots	Yes	Children / Education	Male	35000	0.0
392	6.0	4.0	Reviver	Yes	Lifestyle / Home	Male	150000	0.0
393	6.0	4.0	FunCakes Rental	No	Food and Beverage	Female	0	0.0

394	6.0	4.0	Table Jacks	No	Lifestyle / Home	Male	0	0.0
395	6.0	5.0	The Red Dress Boutique	Yes	Fashion / Beauty	Mixed Team	1200000	0.0
396	6.0	5.0	SunStaches	Yes	Fashion / Beauty	Male	300000	0.0
397	6.0	5.0	Jungle JumpaRoo	No	Children / Education	Mixed Team	0	0.0
398	6.0	5.0	The Caddy Girls	No	Fitness / Sports	Female	0	0.0
399	6.0	6.0	Honeyfund	Yes	Software / Tech	Mixed Team	400000	0.0
400	6.0	6.0	BeatBox Beverages	Yes	Food and Beverage	Mixed Team	1000000	0.0
401	6.0	6.0	Oilerie USA	No	Food and Beverage	Male	0	0.0
402	6.0	6.0	EmergenSee	No	Software / Tech	Male	0	0.0
403	6.0	7.0	Myself Belts	Yes	Children / Education	Female	75000	0.0
404	6.0	7.0	Titin	Yes	Fitness / Sports	Male	500000	0.0
405	6.0	7.0	SingTrix	No	Children / Education	Male	0	0.0
406	6.0	7.0	Beardbrand	No	Fashion / Beauty	Male	0	0.0
407	6.0	8.0	The Natural Grip	Yes	Fitness / Sports	Female	125000	0.0
408	6.0	8.0	Bottle Breacher	Yes	Food and Beverage	Male	150000	0.0
409	6.0	8.0	Man-Pack	No	Fashion / Beauty	Male	0	0.0
410	6.0	8.0	Priority One Canine	No	Pet Products	Mixed Team	0	0.0
411	6.0	9.0	Heidi Ho	Yes	Food and Beverage	Female	125000	0.0
412	6.0	9.0	Squatty Potty	Yes	Lifestyle / Home	Mixed Team	350000	0.0
413	6.0	9.0	Pipsnacks	Yes	Food and Beverage	Mixed Team	200000	0.0
414	6.0	9.0	Storm Stoppers	No	Lifestyle / Home	Male	0	0.0
415	6.0	10.0	MagicCook	Yes	Food and Beverage	Female	100000	0.0
416	6.0	10.0	Earth Log	Yes	Lifestyle / Home	Male	160000	0.0
417	6.0	10.0	Kitchen Safe	Yes	Food and Beverage	Male	100000	0.0
418	6.0	10.0	Off the Cob	No	Food and Beverage	Male	0	0.0

419	6.0	11.0	Biaggi	Yes	Lifestyle / Home	Male	500000	0.0
420	6.0	11.0	Gameday Couture	Yes	Fashion / Beauty	Mixed Team	500000	0.0
421	6.0	11.0	Zipz	Yes	Food and Beverage	Male	2500000	0.0
422	6.0	11.0	Soaps Washes and Grooming Essentials (aka S.W.A.G. Essentials)	No	Fashion / Beauty	Female	0	0.0
423	6.0	12.0	Hoppy Paws	Yes	Lifestyle / Home	Female	100000	0.0
424	6.0	12.0	Q-Flex	Yes	Healthcare	Female	25000	0.0
425	6.0	12.0	The Mensch on a Bench	Yes	Lifestyle / Home	Male	150000	0.0
426	6.0	12.0	Eve Drop	No	Lifestyle / Home	Male	0	0.0
427	6.0	13.0	Bantam Bagels	Yes	Food and Beverage	Mixed Team	275000	0.0
428	6.0	13.0	Doorman	Yes	Lifestyle / Home	Male	250000	0.0
429	6.0	13.0	SkinnyShirt	No	Fashion / Beauty	Female	0	0.0
430	6.0	13.0	Coffee Meets Bagel	No	Software / Tech	Female	0	0.0
431	6.0	14.0	Evrewares	Yes	Fashion / Beauty	Female	200000	1.0
432	6.0	14.0	Bottle Bright	Yes	Lifestyle / Home	Male	75000	0.0
433	6.0	14.0	Scratch & Grain Baking Co	Yes	Food and Beverage	Female	150000	0.0
434	6.0	14.0	Vestpakz	No	Children / Education	Male	0	0.0
435	6.0	15.0	TurboPUP	Yes	Pet Products	Mixed Team	100000	0.0
436	6.0	15.0	Lumio	Yes	Lifestyle / Home	Male	350000	0.0
437	6.0	15.0	Bello Verde	No	Fashion / Beauty	Male	0	0.0
438	6.0	15.0	Napwell	No	Lifestyle / Home	Male	0	0.0
439	6.0	16.0	GreenBox	Yes	Food and Beverage	Mixed Team	300000	0.0
440	6.0	16.0	Phonesoap	Yes	Software / Tech	Male	300000	0.0
441	6.0	16.0	Victoria's Kitchen	No	Food and Beverage	Mixed Team	0	0.0
442	6.0	16.0	Tycoon Real Estate	No	Software / Tech	Mixed Team	0	0.0
443	6.0	17.0	Fresh Patch	Yes	Pet Products	Mixed Team	150000	0.0

444	6.0	17.0	Drain Strain	Yes	Lifestyle / Home	Male	110000	0.
445	6.0	17.0	Balm Chicky Balm Balm	No	Fashion / Beauty	Female	0	0.0
446	6.0	17.0	BedJet	No	Lifestyle / Home	Male	0	0.0
447	6.0	18.0	BeverageBoy	Yes	Food and Beverage	Male	50000	0.0
448	6.0	18.0	FunBites	Yes	Children / Education	Female	75000	0.0
449	6.0	18.0	The Lip Bar	No	Fashion / Beauty	Female	0	0.0
450	6.0	18.0	Himalayan Dog Chew	No	Pet Products	Male	0	0.0
451	6.0	19.0	Boobypack	Yes	Fashion / Beauty	Female	80000	0.0
452	6.0	19.0	Gold Rush Nugget Bucket	Yes	Children / Education	Male	60000	0.0
453	6.0	19.0	Sseko Designs	No	Fashion / Beauty	Mixed Team	0	0.0
454	6.0	19.0	Lumi	No	Fashion / Beauty	Female	0	0.0
455	6.0	20.0	LuminAid	Yes	Consumer Products	Female	300000	0.0
456	6.0	20.0	Scholly	Yes	Children / Education	Male	40000	0.0
457	6.0	20.0	Keen Home	Yes	Lifestyle / Home	Male	750000	0.0
458	6.0	20.0	Taaluma	No	Fashion / Beauty	Mixed Team	0	0.0
459	6.0	21.0	Coco Jack	Yes	Food and Beverage	Male	125000	0.0
460	6.0	21.0	BedRyder	No	Consumer Products	Male	0	0.0
461	6.0	21.0	Frill	Yes	Fashion / Beauty	Female	100000	0.0
462	6.0	21.0	Twin Z Pillow	Yes	Children / Education	Mixed Team	75000	0.0
463	6.0	22.0	Echo Valley Meats	Yes	Food and Beverage	Male	150000	0.0
464	6.0	22.0	Emazing Lights	Yes	Media / Entertainment	Male	650000	0.0
465	6.0	22.0	acqua vault	Yes	Lifestyle / Home	Male	75000	0.0
466	6.0	22.0	Naja	No	Fashion / Beauty	Female	0	0.0
467	6.0	23.0	Bee Sweet Lemonade	Yes	Food and Beverage	Mixed Team	60000	0.0
468	6.0	23.0	Brand Yourself	No	Software / Tech	Male	0	0.0

469	6.0	23.0	iC Pooch	No	Pet Products	Mixed Team	0	0.0
470	6.0	23.0	The Home T	No	Fashion / Beauty	Male	0	0.0
471	6.0	24.0	Budsies	No	Children / Education	Male	0	0.0
472	6.0	24.0	bee thinking	No	Lifestyle / Home	Male	0	0.0
473	6.0	24.0	PullyPalz	Yes	Children / Education	Female	100000	0.0
474	6.0	24.0	Forus	No	Fitness / Sports	Male	0	0.0
475	6.0	25.0	NeatCheeks	Yes	Children / Education	Female	150000	0.0
476	6.0	25.0	Melni	Yes	Uncertain / Other	Male	500000	0.0
477	6.0	25.0	Beneath the Ink	No	Software / Tech	Mixed Team	0	0.0
478	6.0	25.0	PittMoss	Yes	Green/CleanTech	Male	600000	0.0
479	6.0	26.0	ZinePak	Yes	Media / Entertainment	Female	725000	0.0
480	6.0	26.0	snagastool	No	Software / Tech	Male	0	0.0
481	6.0	26.0	Buck Mason	No	Fashion / Beauty	Male	0	0.0
482	6.0	26.0	Noene	Yes	Fashion / Beauty	Male	200000	0.0
483	6.0	27.0	AirCar	Yes	Green/CleanTech	Male	5000000	0.0
484	6.0	27.0	Paleo Diet Foods	No	Food and Beverage	Female	0	0.0
485	6.0	27.0	World Record Striper Company	Yes	Fitness / Sports	Male	50000	0.0
486	6.0	27.0	Frameri	No	Fashion / Beauty	Male	0	0.0
487	6.0	28.0	Zoom	Yes	Lifestyle / Home	Female	100000	0.0
488	6.0	28.0	Sunscreen Mist	No	Lifestyle / Home	Male	0	0.0
489	6.0	28.0	SynDaver Labs	Yes	Healthcare	Male	3000000	0.0
490	6.0	28.0	You Kick Ass	Yes	Children / Education	Female	100000	0.0
491	6.0	29.0	Shark Wheel	Yes	Fitness / Sports	Male	225000	0.0
492	6.0	29.0	Gato Cafe	No	Uncertain / Other	Female	0	0.0
493	6.0	29.0	Sway Motorsports	Yes	Green/CleanTech	Male	300000	0.0
494	6.0	29.0	Spikeball	Yes	Fitness / Sports	Male	500000	0.0

In [171]...

```
print(maxValuation)
print(IdOfMaxValuation)
print(maxAmount)
df.loc[[IdOfMaxValuation]]
df.loc[[IdOfMaxAmount]]
```

25000000.0

421

5000000

Out[171]...

	Season	No. in series	Company	Deal	Industry	Entrepreneur Gender	Amount	Equity	Corcoran	Cub
421	6.0	11.0	Zipz	Yes	Food and Beverage	Male	2500000	0.1	0.0	

Out[171]...

	Season	No. in series	Company	Deal	Industry	Entrepreneur Gender	Amount	Equity	Corcoran	Cub
483	6.0	27.0	AirCar	Yes	Green/CleanTech	Male	5000000	0.5	0	

YOUR EXPLANATION HERE

The Company that is the most valuable is Zipz with a valuation of \$25,000,000. However this is not the same company that received the most money from the sharks. That company is AirCar with a investment amount of 5,000,000

Question 2. Which Shark Invested the Most?

Calculate the total amount of money that each shark invested over the 6 seasons. Which shark invested the most total money over the 6 seasons?

Hint: If n sharks funded a given venture, then the amount that each shark invested is the total amount divided by n .

In [172...

```
# ENTER CODE HERE.
numOfSharks = df.iloc[:,6:16]
numOfSharks['numberInvested'] = numOfSharks['Corcoran'] + numOfSharks['Cuban']
numOfSharks['Corcoran'] = numOfSharks['Corcoran'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['Cuban'] = numOfSharks['Cuban'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['Greiner'] = numOfSharks['Greiner'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['Herjavec'] = numOfSharks['Herjavec'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['John'] = numOfSharks['John'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['O\'Leary'] = numOfSharks['O\'Leary'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['Harrington'] = numOfSharks['Harrington'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])
numOfSharks['Guest'] = numOfSharks['Guest'] * (numOfSharks['Amount']/numOfSharks['numberInvested'])

print("Corcoran invested: ", numOfSharks['Corcoran'].sum())
print("Cuban invested: ", numOfSharks['Cuban'].sum())
print("Greiner invested: ", numOfSharks['Greiner'].sum())
print("Herjavec invested: ", numOfSharks['Herjavec'].sum())
print("John invested: ", numOfSharks['John'].sum())
print("O\'Leary invested: ", numOfSharks['O\'Leary'].sum())
print("Harrington invested: ", numOfSharks['Harrington'].sum())
print("Guest invested: ", numOfSharks['Guest'].sum())
print(max(numOfSharks['Guest'].sum(),numOfSharks['Harrington'].sum(),numOfSharks['John'].sum(),numOfSharks['Herjavec'].sum(),numOfSharks['Greiner'].sum(),numOfSharks['Cuban'].sum(),numOfSharks['Corcoran'].sum()))
```

```
Corcoran invested: 4912500.0
Cuban invested: 17817500.0
Greiner invested: 8170000.0
Herjavec invested: 16297500.0
John invested: 8154000.0
O'Leary invested: 7952500.0
Harrington invested: 800000.0
Guest invested: 400000.0
17817500.0
```

YOUR EXPLANATION HERE

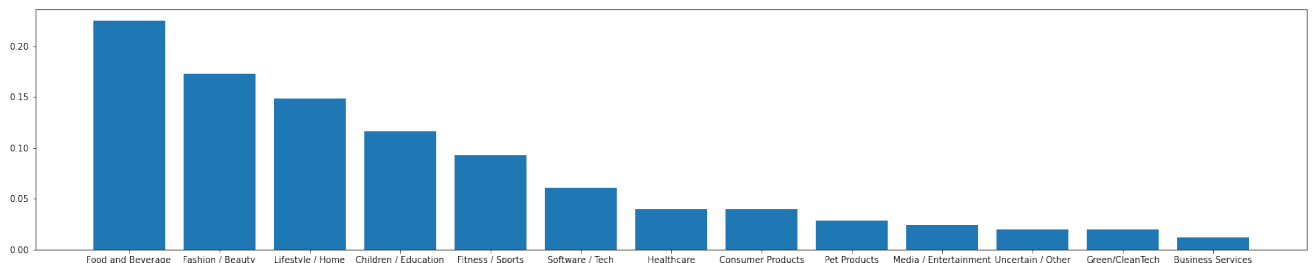
Cuban invested the most out of all the ventures with a total of \$17,817,500

Question 3. Do the Sharks Prefer Certain Industries?

Calculate the funding rate (the proportion of companies that were funded) for each industry. Make a visualization showing this information.

```
In [191... # ENTER CODE HERE.
subset_df = df.loc[df["Deal"]=="Yes"]
# subset_df.reset_index()
count = subset_df.Industry.value_counts(normalize=True)
count
import matplotlib.pyplot as plt
%matplotlib inline
plt.subplots(figsize=(26,5))
plt.bar(count.index,count)
plt.show()
```

```
Out[191... Food and Beverage      0.224900
Fashion / Beauty      0.172691
Lifestyle / Home      0.148594
Children / Education   0.116466
Fitness / Sports       0.092369
Software / Tech        0.060241
Healthcare            0.040161
Consumer Products      0.040161
Pet Products           0.028112
Media / Entertainment  0.024096
Uncertain / Other      0.020080
Green/CleanTech        0.020080
Business Services      0.012048
Name: Industry, dtype: float64
(<Figure size 1872x360 with 1 Axes>, <AxesSubplot:>)
<BarContainer object of 13 artists>
```



YOUR EXPLANATION HERE

The highest funded industry on Shark Tank is Food and Beverage which has 22.5% of all the funding that was given out on the show

Submission Instructions

Once you are finished, follow these steps:

1. Restart the kernel and re-run this notebook from beginning to end by going to `Kernel > Restart Kernel and Run All Cells`.
2. If this process stops halfway through, that means there was an error. Correct the error and repeat Step 1 until the notebook runs from beginning to end.
3. Double check that there is a number next to each code cell and that these numbers are in order.

Then, submit your lab as follows:

1. Go to `File > Export Notebook As > PDF`.
2. Double check that the entire notebook, from beginning to end, is in this PDF file. (If the notebook is cut off, try first exporting the notebook to HTML and printing to PDF.)
3. Upload the PDF to Gradescope and Notebook (ipynb) to iLearn
4. Demo your lab.