

	App	Category	Rating	Reviews	Size	Installs	Type	Price	Content Rating	Genres	Last Updated	Current Ver	Android Ver
0	Photo Editor & Candy Camera & Grid & ScrapBook	ART_AND_DESIGN	4.1	159	19.0	10,000+	Free	0	Everyone	Art & Design	January 7, 2018	1.0.0	4.0.3 and up
1	Coloring book moana	ART_AND_DESIGN	3.9	967	14.0	500,000+	Free	0	Everyone	Art & Design;Pretend Play	January 15, 2018	2.0.0	4.0.3 and up
2	U Launcher Lite – FREE Live Cool Themes, Hide ...	ART_AND_DESIGN	4.7	87510	8.7	5,000,000+	Free	0	Everyone	Art & Design	August 1, 2018	1.2.4	4.0.3 and up
3	Sketch - Draw & Paint	ART_AND_DESIGN	4.5	215644	25.0	50,000,000+	Free	0	Teen	Art & Design	June 8, 2018	Varies with device	4.2 and up
4	Pixel Draw - Number Art Coloring Book	ART_AND_DESIGN	4.3	967	2.8	100,000+	Free	0	Everyone	Art & Design;Creativity	June 20, 2018	1.1	4.4 and up

	App	Review	Sentiment	Sentiment_Polarity	Sentiment_Subjectivity
0	10 Best Foods for You	I like eat delicious food. That's I'm cooking ...	Positive	1.00	0.533333
1	10 Best Foods for You	This help eating healthy exercise regular basis	Positive	0.25	0.288462
2	10 Best Foods for You	NaN	NaN	NaN	NaN
3	10 Best Foods for You	Works great especially going grocery store	Positive	0.40	0.875000
4	10 Best Foods for You	Best idea us	Positive	1.00	0.300000

Total de apps a analizar: 9659

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#   Column      Non-Null Count  Dtype
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0   Installs    9659 non-null   int32
1   Price       9659 non-null   float64
dtypes: float64(1), int32(1)
memory usage: 113.3 KB
None
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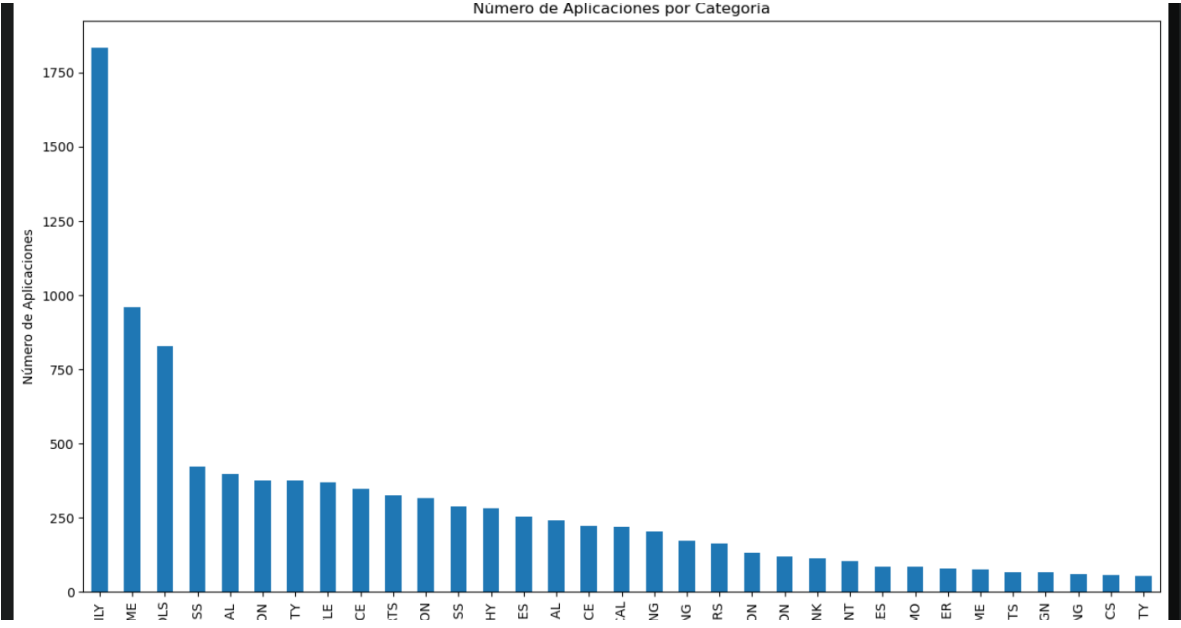
	App	Category	Rating \
0	Photo Editor & Candy Camera & Grid & ScrapBook	ART_AND_DESIGN	4.1
1	Coloring book moana	ART_AND_DESIGN	3.9
2	U Launcher Lite - FREE Live Cool Themes, Hide ...	ART_AND_DESIGN	4.7
3	Sketch - Draw & Paint	ART_AND_DESIGN	4.5
4	Pixel Draw - Number Art Coloring Book	ART_AND_DESIGN	4.3

	Reviews	Size	Installs	Type	Price	Content Rating \
0	159	19.0	10000	Free	0.0	Everyone
1	967	14.0	500000	Free	0.0	Everyone
2	87510	8.7	5000000	Free	0.0	Everyone
3	215644	25.0	50000000	Free	0.0	Teen
4	967	2.8	100000	Free	0.0	Everyone

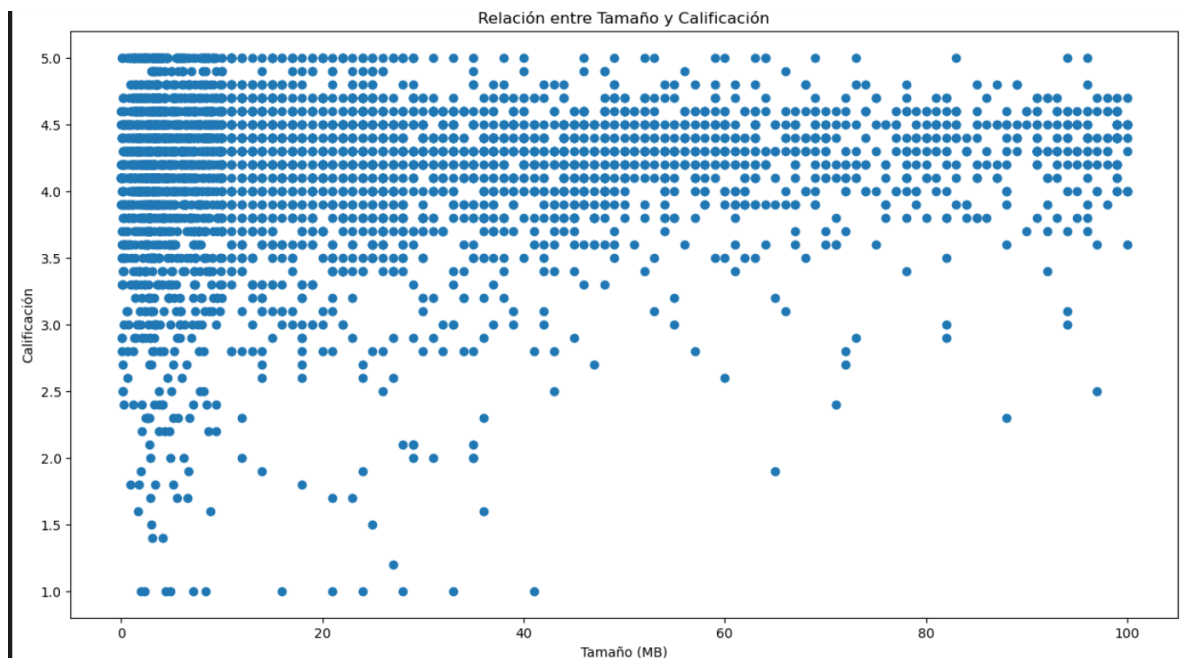
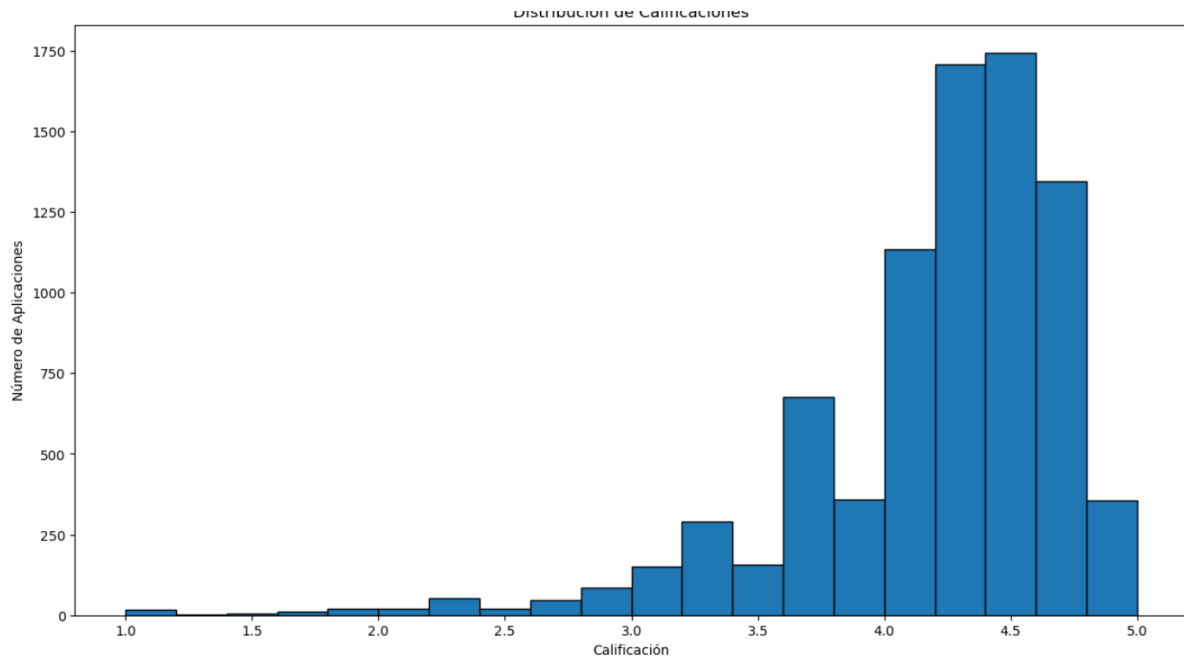
	Genres	Last Updated	Current Ver \
0	Art & Design	January 7, 2018	1.0.0
1	Art & Design;Pretend Play	January 15, 2018	2.0.0
2	Art & Design	August 1, 2018	1.2.4
3	Art & Design	June 8, 2018	Varies with device
4	Art & Design;Creativity	June 20, 2018	1.1

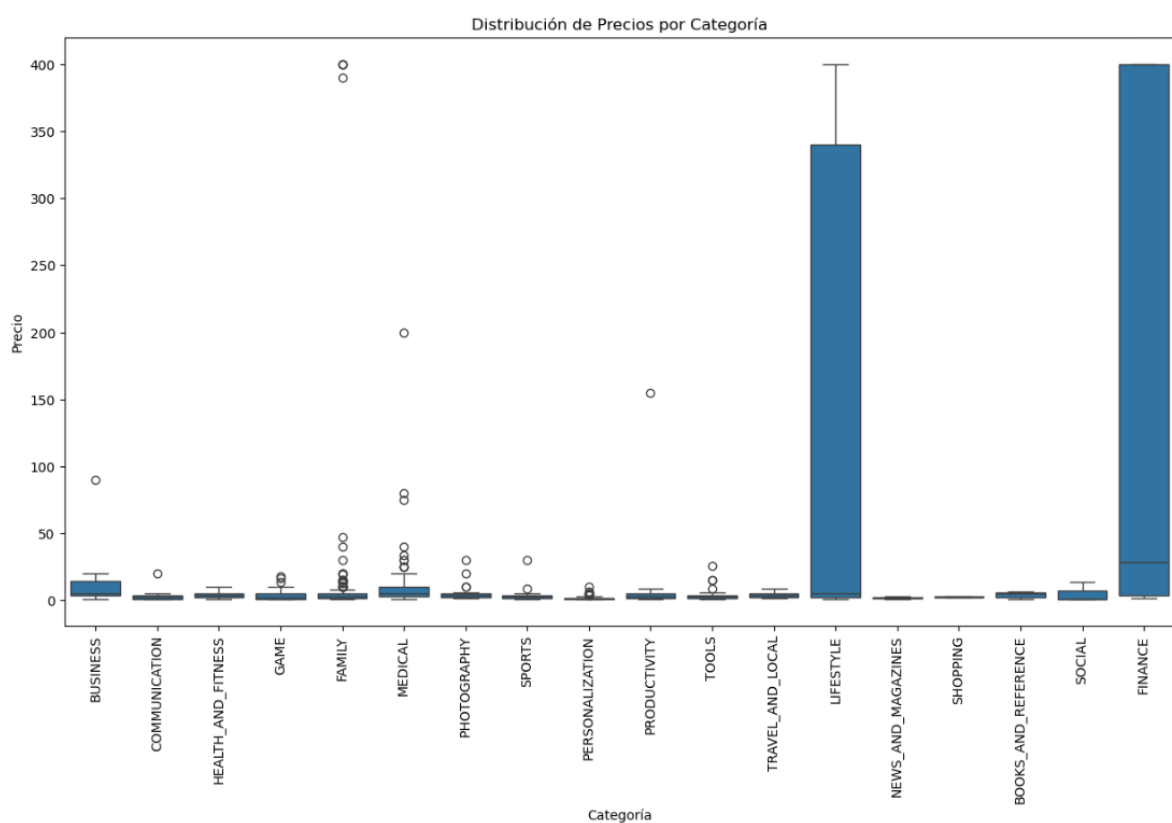
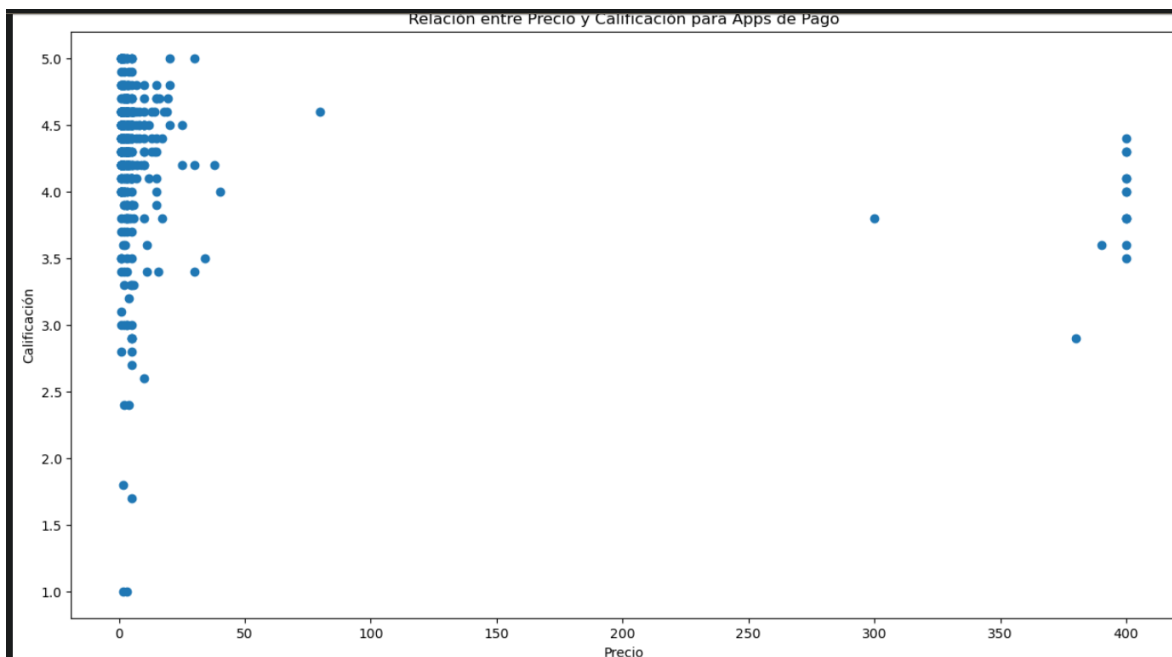
	Android Ver
0	4.0.3 and up
1	4.0.3 and up
2	4.0.3 and up
3	4.2 and up
4	4.4 and up

Category	
FAMILY	1832
GAME	959
TOOLS	827
BUSINESS	420
MEDICAL	395
PERSONALIZATION	376
PRODUCTIVITY	374
LIFESTYLE	369
FINANCE	345
SPORTS	325
COMMUNICATION	315
HEALTH_AND_FITNESS	288
PHOTOGRAPHY	281
NEWS_AND_MAGAZINES	254
SOCIAL	239
BOOKS_AND_REFERENCE	222
TRAVEL_AND_LOCAL	219
SHOPPING	202
DATING	171
VIDEO_PLAYERS	163
MAPS_AND_NAVIGATION	131
EDUCATION	119
FOOD_AND_DRINK	112
ENTERTAINMENT	102
AUTO_AND_VEHICLES	85
LIBRARIES_AND_DEMO	84
WEATHER	79
HOUSE_AND_HOME	74
EVENTS	64
ART_AND_DESIGN	64
PARENTING	60
COMICS	56
BEAUTY	53



Category	
ART_AND_DESIGN	4.357377
AUTO_AND_VEHICLES	4.190411
BEAUTY	4.278571
BOOKS_AND_REFERENCE	4.344970
BUSINESS	4.098479
COMICS	4.181481
COMMUNICATION	4.121484
DATING	3.970149
EDUCATION	4.364407
ENTERTAINMENT	4.135294
EVENTS	4.435556
FAMILY	4.179664
FINANCE	4.115563
FOOD_AND_DRINK	4.172340
GAME	4.247368
HEALTH_AND_FITNESS	4.243033
HOUSE_AND_HOME	4.150000
LIBRARIES_AND_DEMO	4.178125
LIFESTYLE	4.093355
MAPS_AND_NAVIGATION	4.036441
MEDICAL	4.166552
NEWS_AND_MAGAZINES	4.121569
PARENTING	4.300000
PERSONALIZATION	4.332215
PHOTOGRAPHY	4.157414
PRODUCTIVITY	4.183389
SHOPPING	4.230000
SOCIAL	4.247291
SPORTS	4.216154
TOOLS	4.039554
TRAVEL_AND_LOCAL	4.069519
VIDEO_PLAYERS	4.044595
WEATHER	4.243056





	App	Category	Rating	Reviews	Size	\
3327	most expensive app (H)	FAMILY	4.3	6	1.5	
3465	💎 I'm rich	LIFESTYLE	3.8	718	26.0	
3469	I'm Rich - Trump Edition	LIFESTYLE	3.6	275	7.3	
4396	I am rich	LIFESTYLE	3.8	3547	1.8	
4398	I am Rich Plus	FAMILY	4.0	856	8.7	
4399	I am rich VIP	LIFESTYLE	3.8	411	2.6	
4400	I Am Rich Premium	FINANCE	4.1	1867	4.7	
4401	I am extremely Rich	LIFESTYLE	2.9	41	2.9	
4402	I am Rich!	FINANCE	3.8	93	22.0	
4403	I am rich(premium)	FINANCE	3.5	472	1.0	
4406	I Am Rich Pro	FAMILY	4.4	201	2.7	
4408	I am rich (Most expensive app)	FINANCE	4.1	129	2.7	
4410	I Am Rich	FAMILY	3.6	217	4.9	
4413	I am Rich	FINANCE	4.3	180	3.8	
4417	I AM RICH PRO PLUS	FINANCE	4.0	36	41.0	
8763	Eu Sou Rico	FINANCE	NaN	0	1.4	
8780	I'm Rich/Eu sou Rico/أنا غني/我很有錢	LIFESTYLE	NaN	0	40.0	

	Installs	Type	Price	Content	Rating	Genres	Last Updated	\
3327	100	Paid	399.99		Everyone	Entertainment	July 16, 2018	
3465	10000	Paid	399.99		Everyone	Lifestyle	March 11, 2018	
3469	10000	Paid	400.00		Everyone	Lifestyle	May 3, 2018	
4396	100000	Paid	399.99		Everyone	Lifestyle	January 12, 2018	
4398	10000	Paid	399.99		Everyone	Entertainment	May 19, 2018	
4399	10000	Paid	299.99		Everyone	Lifestyle	July 21, 2018	
4400	50000	Paid	399.99		Everyone	Finance	November 12, 2017	
4401	1000	Paid	379.99		Everyone	Lifestyle	July 1, 2018	
4402	1000	Paid	399.99		Everyone	Finance	December 11, 2017	
4403	5000	Paid	399.99		Everyone	Finance	May 1, 2017	
4406	5000	Paid	399.99		Everyone	Entertainment	May 30, 2017	
4408	1000	Paid	399.99		Teen	Finance	December 6, 2017	
4410	10000	Paid	389.99		Everyone	Entertainment	June 22, 2018	
4413	5000	Paid	399.99		Everyone	Finance	March 22, 2018	
4417	1000	Paid	399.99		Everyone	Finance	June 25, 2018	
8763	0	Paid	394.99		Everyone	Finance	July 11, 2018	
8780	0	Paid	399.99		Everyone	Lifestyle	December 1, 2017	

	Current Ver	Android Ver
3327	1	7.0 and up
3465	1.0.0	4.4 and up
3469	1.0.1	4.1 and up
4396	2	4.0.3 and up
4398	3	4.4 and up
4399	1.1.1	4.3 and up
4400	1.6	4.0 and up
4401	1	4.0 and up
4402	1	4.1 and up
4403	3.4	4.4 and up
4406	1.54	1.6 and up
4408	2	4.0.3 and up
4410	1.5	4.2 and up
4413	1	4.2 and up
4417	1.0.2	4.1 and up
8763	1	4.0.3 and up
8780	MONEY	4.1 and up

