Video Game Sales Project

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### Project Title: Understanding and Analyzing Video Game Sales

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## 1. Introduction

A video game is an electronic game that can be played on a computing device, such as a personal computer, gaming console or mobile phone. Depending on the platform, video games can be subcategorized into computer games and console games. In recent years however, the emergence of social networks, smartphones and tablets introduced new categories such as mobile and social games. Video games have come a long way since the first games emerged in the 1970s. Today’s video games offer photorealistic graphics and simulate reality to a degree which is astonishing in many cases.

## 2. Overview of the Study

The video game industry is the economic sector involved in the development, marketing, and monetization of video games. It encompasses dozens of job disciplines and its component parts employ thousands of people worldwide.

The computer and video game industry has grown from focused markets to mainstream. They took in about US$9.5 billion in the US in 2007, 11.7 billion in 2008, and 25.1 billion in 2010 (ESA annual report).

Modern personal computers owe many advancements and innovations to the game industry: sound cards, graphics cards and 3D graphic accelerators, faster CPUs, and dedicated co-processors like PhysX are a few of the more notable improvements.

## 3. An analytical study of Video game industry and sales across the world

## 3.1 Overview

We study the given data set of sales of video games to find relations between different factors that affect video game sales. Our main objectives are - - Finding which platform is more popular in which region and affects sale by how much - Finding which year and period was more popular and how has it affected sales - Finding which publisher is more popular in which region and affects sale by how much - Finding which genre is more popular in which region and affects sale by how much - How are the sales of America, Europe, Japan and other regions of the world correlated and is there a common pattern amongst all, or do they follow different trends - Realising and understanding the needs and trends in the video game industry to target the maximum customers in a new release of a game etc.

## 3.2 Data

This dataset contains a list of video games with sales greater than 100,000 copies. It was generated by a scrape of vgchartz.com.

Fields include

Rank - Ranking of overall sales

Name - The games name

Platform - Platform of the games release (i.e. PC,PS4, etc.)

Year - Year of the game’s release

Genre - Genre of the game

Publisher - Publisher of the game

NA\_Sales - Sales in North America (in millions)

EU\_Sales - Sales in Europe (in millions)

JP\_Sales - Sales in Japan (in millions)

Other\_Sales - Sales in the rest of the world (in millions)

Global\_Sales - Total worldwide sales.

The script to scrape the data is available at <https://github.com/GregorUT/vgchartzScrape>. It is based on BeautifulSoup using Python. There are 16,598 records. 2 records were dropped due to incomplete information.

## Reading the data

Read your dataset in R and visualize the length and breadth of your dataset.

setwd("D:/manipal-year2/internship/IIML\_dataAnalytics/project/videogamesales")  
game.df <- read.csv(paste("vgsales.csv",sep=""))  
View(game.df)  
head(game.df)

## Rank Name Platform Year Genre Publisher  
## 1 1 Wii Sports Wii 2006 Sports Nintendo  
## 2 2 Super Mario Bros. NES 1985 Platform Nintendo  
## 3 3 Mario Kart Wii Wii 2008 Racing Nintendo  
## 4 4 Wii Sports Resort Wii 2009 Sports Nintendo  
## 5 5 Pokemon Red/Pokemon Blue GB 1996 Role-Playing Nintendo  
## 6 6 Tetris GB 1989 Puzzle Nintendo  
## NA\_Sales EU\_Sales JP\_Sales Other\_Sales Global\_Sales  
## 1 41.49 29.02 3.77 8.46 82.74  
## 2 29.08 3.58 6.81 0.77 40.24  
## 3 15.85 12.88 3.79 3.31 35.82  
## 4 15.75 11.01 3.28 2.96 33.00  
## 5 11.27 8.89 10.22 1.00 31.37  
## 6 23.20 2.26 4.22 0.58 30.26

dim(game.df)

## [1] 16598 11

## Describe each variable

Create a descriptive statistics (min, max, median etc) of each variable.

attach(game.df)  
summary(game.df)

## Rank Name Platform   
## Min. : 1 Need for Speed: Most Wanted: 12 DS :2163   
## 1st Qu.: 4151 FIFA 14 : 9 PS2 :2161   
## Median : 8300 LEGO Marvel Super Heroes : 9 PS3 :1329   
## Mean : 8301 Madden NFL 07 : 9 Wii :1325   
## 3rd Qu.:12450 Ratatouille : 9 X360 :1265   
## Max. :16600 Angry Birds Star Wars : 8 PSP :1213   
## (Other) :16542 (Other):7142   
## Year Genre Publisher   
## 2009 :1431 Action :3316 Electronic Arts : 1351   
## 2008 :1428 Sports :2346 Activision : 975   
## 2010 :1259 Misc :1739 Namco Bandai Games : 932   
## 2007 :1202 Role-Playing:1488 Ubisoft : 921   
## 2011 :1139 Shooter :1310 Konami Digital Entertainment: 832   
## 2006 :1008 Adventure :1286 THQ : 715   
## (Other):9131 (Other) :5113 (Other) :10872   
## NA\_Sales EU\_Sales JP\_Sales Other\_Sales   
## Min. : 0.0000 Min. : 0.0000 Min. : 0.00000 Min. : 0.00000   
## 1st Qu.: 0.0000 1st Qu.: 0.0000 1st Qu.: 0.00000 1st Qu.: 0.00000   
## Median : 0.0800 Median : 0.0200 Median : 0.00000 Median : 0.01000   
## Mean : 0.2647 Mean : 0.1467 Mean : 0.07778 Mean : 0.04806   
## 3rd Qu.: 0.2400 3rd Qu.: 0.1100 3rd Qu.: 0.04000 3rd Qu.: 0.04000   
## Max. :41.4900 Max. :29.0200 Max. :10.22000 Max. :10.57000   
##   
## Global\_Sales   
## Min. : 0.0100   
## 1st Qu.: 0.0600   
## Median : 0.1700   
## Mean : 0.5374   
## 3rd Qu.: 0.4700   
## Max. :82.7400   
##

library(psych)  
describe(game.df)

## vars n mean sd median trimmed mad min  
## Rank 1 16598 8300.61 4791.85 8300.50 8300.56 6152.05 1.00  
## Name\* 2 16598 5795.86 3324.01 5864.50 5810.22 4270.63 1.00  
## Platform\* 3 16598 16.71 8.29 17.00 16.67 10.38 1.00  
## Year\* 4 16598 27.61 6.00 28.00 28.00 5.93 1.00  
## Genre\* 5 16598 5.93 3.76 6.00 5.86 5.93 1.00  
## Publisher\* 6 16598 299.40 181.98 329.00 303.97 272.80 1.00  
## NA\_Sales 7 16598 0.26 0.82 0.08 0.13 0.12 0.00  
## EU\_Sales 8 16598 0.15 0.51 0.02 0.06 0.03 0.00  
## JP\_Sales 9 16598 0.08 0.31 0.00 0.02 0.00 0.00  
## Other\_Sales 10 16598 0.05 0.19 0.01 0.02 0.01 0.00  
## Global\_Sales 11 16598 0.54 1.56 0.17 0.27 0.21 0.01  
## max range skew kurtosis se  
## Rank 16600.00 16599.00 0.00 -1.20 37.19  
## Name\* 11493.00 11492.00 -0.03 -1.21 25.80  
## Platform\* 31.00 30.00 -0.05 -1.00 0.06  
## Year\* 40.00 39.00 -0.86 1.68 0.05  
## Genre\* 12.00 11.00 0.07 -1.43 0.03  
## Publisher\* 579.00 578.00 -0.15 -1.40 1.41  
## NA\_Sales 41.49 41.49 18.80 648.86 0.01  
## EU\_Sales 29.02 29.02 18.87 755.71 0.00  
## JP\_Sales 10.22 10.22 11.20 194.15 0.00  
## Other\_Sales 10.57 10.57 24.23 1024.92 0.00  
## Global\_Sales 82.74 82.73 17.40 603.68 0.01

str(game.df)

## 'data.frame': 16598 obs. of 11 variables:  
## $ Rank : int 1 2 3 4 5 6 7 8 9 10 ...  
## $ Name : Factor w/ 11493 levels "'98 Koshien",..: 10991 9343 5532 10993 7370 9707 6648 10989 6651 2594 ...  
## $ Platform : Factor w/ 31 levels "2600","3DO","3DS",..: 26 12 26 26 6 6 5 26 26 12 ...  
## $ Year : Factor w/ 40 levels "1980","1981",..: 27 6 29 30 17 10 27 27 30 5 ...  
## $ Genre : Factor w/ 12 levels "Action","Adventure",..: 11 5 7 11 8 6 5 4 5 9 ...  
## $ Publisher : Factor w/ 579 levels "10TACLE Studios",..: 369 369 369 369 369 369 369 369 369 369 ...  
## $ NA\_Sales : num 41.5 29.1 15.8 15.8 11.3 ...  
## $ EU\_Sales : num 29.02 3.58 12.88 11.01 8.89 ...  
## $ JP\_Sales : num 3.77 6.81 3.79 3.28 10.22 ...  
## $ Other\_Sales : num 8.46 0.77 3.31 2.96 1 0.58 2.9 2.85 2.26 0.47 ...  
## $ Global\_Sales: num 82.7 40.2 35.8 33 31.4 ...

min(NA\_Sales)

## [1] 0

max(NA\_Sales)

## [1] 41.49

mean(NA\_Sales)

## [1] 0.2646674

median(NA\_Sales)

## [1] 0.08

min(EU\_Sales)

## [1] 0

max(EU\_Sales)

## [1] 29.02

mean(EU\_Sales)

## [1] 0.146652

median(EU\_Sales)

## [1] 0.02

min(JP\_Sales)

## [1] 0

max(JP\_Sales)

## [1] 10.22

mean(JP\_Sales)

## [1] 0.07778166

median(JP\_Sales)

## [1] 0

min(Other\_Sales)

## [1] 0

max(Other\_Sales)

## [1] 10.57

mean(Other\_Sales)

## [1] 0.04806302

median(Other\_Sales)

## [1] 0.01

min(Global\_Sales)

## [1] 0.01

max(Global\_Sales)

## [1] 82.74

mean(Global\_Sales)

## [1] 0.5374407

median(Global\_Sales)

## [1] 0.17

We can see that the mean sales in North America are the highest, followed by Europe, then Japan and then the rest of the world. The maximum sales also show a similar trend, however the sales of Japan and the rest of the world are quite comparable. Electronic Arts is the most popular publisher for video games. Action games are higher in number and are more preffered according to the sales statistics.

## 3.3 Model

We now run regression models to understand the fields that affect sales in NA, EU, JP, Other regions and globally.

fit1 <- lm(Rank~Platform,data = game.df)  
summary(fit1)

##   
## Call:  
## lm(formula = Rank ~ Platform, data = game.df)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -11354.3 -3662.7 83.9 3616.4 10731.6   
##   
## Coefficients:  
## Estimate Std. Error t value Pr(>|t|)   
## (Intercept) 4403.5 390.5 11.276 < 2e-16 \*\*\*  
## Platform3DO 9969.2 2629.3 3.792 0.00015 \*\*\*  
## Platform3DS 4756.9 438.6 10.846 < 2e-16 \*\*\*  
## PlatformDC 4367.9 736.6 5.930 3.09e-09 \*\*\*  
## PlatformDS 5234.0 402.3 13.009 < 2e-16 \*\*\*  
## PlatformGB -1011.5 599.6 -1.687 0.09162 .   
## PlatformGBA 4278.7 420.9 10.165 < 2e-16 \*\*\*  
## PlatformGC 4260.9 434.7 9.801 < 2e-16 \*\*\*  
## PlatformGEN 2634.2 950.6 2.771 0.00559 \*\*   
## PlatformGG 9123.5 4520.5 2.018 0.04358 \*   
## PlatformN64 2126.9 464.8 4.575 4.79e-06 \*\*\*  
## PlatformNES -2497.1 599.6 -4.165 3.13e-05 \*\*\*  
## PlatformNG 6262.2 1357.5 4.613 4.00e-06 \*\*\*  
## PlatformPC 7034.8 416.7 16.883 < 2e-16 \*\*\*  
## PlatformPCFX 10155.5 4520.5 2.247 0.02468 \*   
## PlatformPS 2554.7 411.7 6.206 5.57e-10 \*\*\*  
## PlatformPS2 3074.1 402.4 7.640 2.28e-14 \*\*\*  
## PlatformPS3 2389.6 409.6 5.834 5.51e-09 \*\*\*  
## PlatformPS4 3222.1 461.4 6.984 2.99e-12 \*\*\*  
## PlatformPSP 5996.4 411.4 14.577 < 2e-16 \*\*\*  
## PlatformPSV 7054.7 449.0 15.712 < 2e-16 \*\*\*  
## PlatformSAT 4930.4 519.4 9.493 < 2e-16 \*\*\*  
## PlatformSCD 5768.3 1879.6 3.069 0.00215 \*\*   
## PlatformSNES 1943.0 487.2 3.988 6.69e-05 \*\*\*  
## PlatformTG16 7978.0 3208.4 2.487 0.01291 \*   
## PlatformWii 3327.3 409.6 8.122 4.89e-16 \*\*\*  
## PlatformWiiU 3352.7 542.5 6.180 6.57e-10 \*\*\*  
## PlatformWS 3475.3 1879.6 1.849 0.06448 .   
## PlatformX360 2289.0 410.5 5.576 2.50e-08 \*\*\*  
## PlatformXB 4357.8 420.9 10.355 < 2e-16 \*\*\*  
## PlatformXOne 2993.6 497.7 6.015 1.84e-09 \*\*\*  
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 4504 on 16567 degrees of freedom  
## Multiple R-squared: 0.1183, Adjusted R-squared: 0.1167   
## F-statistic: 74.08 on 30 and 16567 DF, p-value: < 2.2e-16

fit1 <- lm(Rank~Year,data = game.df)  
summary(fit1)

##   
## Call:  
## lm(formula = Rank ~ Year, data = game.df)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -11207 -3942 52 3976 12031   
##   
## Coefficients:  
## Estimate Std. Error t value Pr(>|t|)   
## (Intercept) 3314.00 1557.03 2.128 0.033318 \*   
## Year1981 827.04 1702.55 0.486 0.627138   
## Year1982 830.06 1740.81 0.477 0.633496   
## Year1983 24.76 1925.57 0.013 0.989739   
## Year1984 -1677.50 1995.71 -0.841 0.400610   
## Year1985 650.64 1995.71 0.326 0.744413   
## Year1986 -1600.38 1861.01 -0.860 0.389827   
## Year1987 104.81 1946.29 0.054 0.957053   
## Year1988 -835.27 1969.51 -0.424 0.671499   
## Year1989 -951.88 1925.57 -0.494 0.621074   
## Year1990 -1744.88 1946.29 -0.897 0.369991   
## Year1991 1876.76 1719.45 1.091 0.275076   
## Year1992 1544.74 1712.24 0.902 0.366976   
## Year1993 2998.70 1669.73 1.796 0.072525 .   
## Year1994 3866.92 1613.90 2.396 0.016586 \*   
## Year1995 5268.62 1588.70 3.316 0.000914 \*\*\*  
## Year1996 3954.71 1583.45 2.498 0.012516 \*   
## Year1997 3249.94 1581.09 2.056 0.039846 \*   
## Year1998 3608.14 1575.41 2.290 0.022017 \*   
## Year1999 3156.54 1577.62 2.001 0.045428 \*   
## Year2000 3495.09 1576.98 2.216 0.026683 \*   
## Year2001 3712.49 1571.50 2.362 0.018169 \*   
## Year2002 4925.07 1565.46 3.146 0.001658 \*\*   
## Year2003 4571.15 1566.05 2.919 0.003517 \*\*   
## Year2004 4301.17 1566.19 2.746 0.006034 \*\*   
## Year2005 4899.03 1564.46 3.131 0.001742 \*\*   
## Year2006 6173.69 1563.97 3.947 7.93e-05 \*\*\*  
## Year2007 5292.16 1562.85 3.386 0.000710 \*\*\*  
## Year2008 5150.99 1561.93 3.298 0.000976 \*\*\*  
## Year2009 5365.40 1561.92 3.435 0.000594 \*\*\*  
## Year2010 5469.96 1562.59 3.501 0.000465 \*\*\*  
## Year2011 5480.94 1563.17 3.506 0.000456 \*\*\*  
## Year2012 5141.04 1567.66 3.279 0.001042 \*\*   
## Year2013 4741.60 1569.81 3.020 0.002528 \*\*   
## Year2014 5005.23 1569.02 3.190 0.001425 \*\*   
## Year2015 6483.80 1568.40 4.134 3.58e-05 \*\*\*  
## Year2016 8115.24 1577.27 5.145 2.70e-07 \*\*\*  
## Year2017 12378.67 3114.06 3.975 7.07e-05 \*\*\*  
## Year2020 2645.00 4923.76 0.537 0.591143   
## YearN/A 5452.74 1582.67 3.445 0.000572 \*\*\*  
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 4671 on 16558 degrees of freedom  
## Multiple R-squared: 0.052, Adjusted R-squared: 0.04977   
## F-statistic: 23.29 on 39 and 16558 DF, p-value: < 2.2e-16

fit1 <- lm(Rank~Genre,data = game.df)  
summary(fit1)

##   
## Call:  
## lm(formula = Rank ~ Genre, data = game.df)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -11481.8 -3958.0 23.7 3866.3 9672.7   
##   
## Coefficients:  
## Estimate Std. Error t value Pr(>|t|)   
## (Intercept) 7973.88 80.76 98.730 < 2e-16 \*\*\*  
## GenreAdventure 3558.91 152.78 23.294 < 2e-16 \*\*\*  
## GenreFighting -327.37 178.97 -1.829 0.067391 .   
## GenreMisc 587.97 137.70 4.270 1.97e-05 \*\*\*  
## GenrePlatform -1046.63 175.89 -5.951 2.73e-09 \*\*\*  
## GenrePuzzle 1653.50 209.02 7.911 2.72e-15 \*\*\*  
## GenreRacing -12.36 154.40 -0.080 0.936181   
## GenreRole-Playing 112.30 145.12 0.774 0.439047   
## GenreShooter -604.51 151.77 -3.983 6.83e-05 \*\*\*  
## GenreSimulation 652.21 177.40 3.676 0.000237 \*\*\*  
## GenreSports -548.85 125.47 -4.374 1.23e-05 \*\*\*  
## GenreStrategy 2098.02 195.67 10.722 < 2e-16 \*\*\*  
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 4651 on 16586 degrees of freedom  
## Multiple R-squared: 0.05862, Adjusted R-squared: 0.058   
## F-statistic: 93.9 on 11 and 16586 DF, p-value: < 2.2e-16

fit1 <- lm(Rank~Publisher,data = game.df)  
summary(fit1)

##   
## Call:  
## lm(formula = Rank ~ Publisher, data = game.df)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -12577.4 -3058.5 -52.9 2853.4 12684.2   
##   
## Coefficients:  
## Estimate Std. Error  
## (Intercept) 14064.00 2335.60  
## Publisher1C Company 348.33 3303.03  
## Publisher20th Century Fox Video Games -8610.80 2954.32  
## Publisher2D Boy -51.00 4671.19  
## Publisher3DO -6026.67 2430.97  
## Publisher49Games -485.00 4671.19  
## Publisher505 Games -4338.77 2353.77  
## Publisher5pb 964.03 2392.34  
## Publisher7G//AMES 1585.75 3089.70  
## Publisher989 Sports -9008.00 4671.19  
## Publisher989 Studios -10600.29 2573.70  
## PublisherAbylight -2562.00 4671.19  
## PublisherAcclaim Entertainment -6161.62 2354.56  
## PublisherAccolade -8266.67 3303.03  
## PublisherAckkstudios -1948.50 2662.99  
## PublisherAcquire -2388.61 2591.11  
## PublisherActivision -7532.39 2339.19  
## PublisherActivision Blizzard -9955.00 4671.19  
## PublisherActivision Value -5344.45 2453.43  
## PublisherAdeline Software -5811.00 4671.19  
## PublisherAerosoft 1705.00 3692.90  
## PublisherAgatsuma Entertainment -2914.33 3303.03  
## PublisherAgetec -4203.88 2738.73  
## PublisherAksys Games -1082.12 2738.73  
## PublisherAlawar Entertainment 825.00 3692.90  
## PublisherAlchemist 154.44 2415.70  
## PublisherAlternative Software 286.17 2860.51  
## PublisherAltron -1833.00 4671.19  
## PublisherAlvion 1837.50 3692.90  
## PublisherAmerican Softworks -7016.00 4671.19  
## PublisherAngel Studios -3900.33 3303.03  
## PublisherAnswer Software -10046.00 4671.19  
## PublisherAQ Interactive -2786.00 2954.32  
## PublisherAqua Plus -860.26 2483.25  
## PublisherAques -5482.00 4671.19  
## PublisherArc System Works -511.92 2466.66  
## PublisherArena Entertainment -13367.00 3692.90  
## PublisherAria -1853.00 4671.19  
## PublisherArika 808.00 3303.03  
## PublisherArtDink -1631.56 2696.91  
## PublisherAruze Corp -8099.67 3303.03  
## PublisherASC Games -8156.33 3303.03  
## PublisherAscaron Entertainment 2228.00 4671.19  
## PublisherAscaron Entertainment GmbH -13.00 3303.03  
## PublisherASCII Entertainment -8112.30 2504.65  
## PublisherASCII Media Works 610.67 2696.91  
## PublisherAsgard 641.12 2738.73  
## PublisherASK 256.00 4671.19  
## PublisherAsmik Ace Entertainment -2134.00 3303.03  
## PublisherAsmik Corp -2771.50 3692.90  
## PublisherAspyr -1729.75 2738.73  
## PublisherAstragon -3009.00 2860.51  
## PublisherAsylum Entertainment -3012.17 2860.51  
## PublisherAtari -6124.35 2345.23  
## PublisherAthena -273.50 3692.90  
## PublisherAtlus -4380.37 2387.31  
## PublisherAvalon Interactive -2173.83 2860.51  
## PublisherAvanquest -2705.23 2466.66  
## PublisherAvanquest Software -1581.44 2696.91  
## PublisherAxela -7453.00 4671.19  
## PublisherBAM! Entertainment -3664.91 2433.64  
## PublisherBanpresto -5084.25 2383.11  
## PublisherBenesse -951.17 2860.51  
## PublisherBerkeley 149.00 4671.19  
## PublisherBethesda Softworks -8855.77 2384.43  
## PublisherBig Ben Interactive -1507.14 2791.57  
## PublisherBig Fish Games 881.50 3692.90  
## PublisherBigben Interactive -1371.46 2591.11  
## PublisherbitComposer Games -2185.80 2954.32  
## PublisherBlack Bean Games -2255.79 2436.46  
## PublisherBlack Label Games -12396.00 4671.19  
## PublisherBlast! Entertainment Ltd -1016.67 2860.51  
## PublisherBlue Byte 1558.50 3692.90  
## PublisherBMG Interactive Entertainment -4023.86 2791.57  
## PublisherBohemia Interactive -4173.00 4671.19  
## PublisherBomb -6913.00 4671.19  
## PublisherBoost On 2094.00 4671.19  
## PublisherBPS -7469.00 3692.90  
## PublisherBrash Entertainment -3668.80 2662.99  
## PublisherBroccoli -63.00 2489.75  
## PublisherBushiRoad 545.00 4671.19  
## PublisherCapcom -6245.59 2344.77  
## PublisherCave 492.00 2662.99  
## PublisherCBS Electronics -8289.00 4671.19  
## PublisherCCP -6756.00 4671.19  
## PublisherCDV Software Entertainment 523.67 2860.51  
## PublisherChunSoft -4199.83 2522.73  
## PublisherCity Interactive -5039.42 2513.23  
## PublisherCloud Imperium Games Corporation -322.50 3692.90  
## PublisherCoconuts Japan 67.00 3692.90  
## PublisherCodemasters -5187.12 2358.53  
## PublisherCodemasters Online 1246.00 4671.19  
## PublisherCokeM Interactive -8318.00 4671.19  
## PublisherColeco -9829.40 2954.32  
## PublisherComfort 983.17 2860.51  
## PublisherCommseed 2396.00 4671.19  
## PublisherCompile -6287.17 2860.51  
## PublisherCompile Heart -1316.05 2504.65  
## PublisherConspiracy Entertainment -878.29 2573.70  
## PublisherCore Design Ltd. -4820.00 3692.90  
## PublisherCPG Products -10346.00 4671.19  
## PublisherCrave Entertainment -3374.35 2384.43  
## PublisherCreative Core 558.33 3303.03  
## PublisherCrimson Cow 9.00 3692.90  
## PublisherCrystal Dynamics -6939.60 2954.32  
## PublisherCTO SpA -5275.00 3692.90  
## PublisherCulture Brain -716.75 3089.70  
## PublisherCulture Publishers -3038.00 4671.19  
## PublisherCyberFront 1518.50 2573.70  
## PublisherCygames 333.00 4671.19  
## PublisherD3Publisher -2473.72 2354.56  
## PublisherDaedalic -2687.67 3303.03  
## PublisherDaedalic Entertainment -578.67 3303.03  
## PublisherDaito -1340.00 3089.70  
## PublisherData Age -8749.50 3692.90  
## PublisherData Design Interactive -3284.67 3303.03  
## PublisherData East -2190.50 3692.90  
## PublisherDatam Polystar 1903.00 3692.90  
## PublisherDeep Silver -3753.01 2364.14  
## PublisherDestination Software, Inc -1036.50 2611.28  
## PublisherDestineer -2148.20 2412.19  
## PublisherDetn8 Games -7030.00 4671.19  
## PublisherDevolver Digital 1274.00 3692.90  
## PublisherDHM Interactive -1007.67 3303.03  
## PublisherDigiCube -1361.00 4671.19  
## PublisherDisney Interactive Studios -8281.36 2351.61  
## PublisherDorart 1862.00 3692.90  
## Publisherdramatic create 1346.60 2954.32  
## PublisherDreamCatcher Interactive -939.76 2533.31  
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## PublisherInterchannel 0.250 0.802947   
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## PublisherInterplay -2.009 0.044581 \*   
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## PublisherSony Music Entertainment -1.037 0.299954   
## PublisherSony Online Entertainment -2.896 0.003780 \*\*   
## PublisherSouthPeak Games -1.541 0.123256   
## PublisherSpike -1.607 0.108097   
## PublisherSPS -0.894 0.371341   
## PublisherSquare -3.088 0.002020 \*\*   
## PublisherSquare EA -2.460 0.013905 \*   
## PublisherSquare Enix -3.242 0.001191 \*\*   
## PublisherSquareSoft -4.244 2.21e-05 \*\*\*  
## PublisherSSI -1.335 0.181968   
## PublisherStainless Games 0.463 0.643641   
## PublisherStarfish -0.303 0.761604   
## PublisherStarpath Corp. -1.819 0.068894 .   
## PublisherSting -0.691 0.489578   
## PublisherStorm City Games -0.527 0.598259   
## PublisherStrategy First 0.134 0.893225   
## PublisherSuccess -0.312 0.754797   
## PublisherSummitsoft -0.120 0.904238   
## PublisherSunflowers 0.076 0.939592   
## PublisherSunrise Interactive -0.042 0.966697   
## PublisherSunsoft -0.968 0.333092   
## PublisherSweets 0.193 0.847116   
## PublisherSwing! Entertainment -0.819 0.412717   
## PublisherSyscom -1.247 0.212421   
## PublisherSystem 3 -0.409 0.682680   
## PublisherSystem 3 Arcade Software -1.013 0.311278   
## PublisherSystem Soft 0.706 0.480013   
## PublisherT&E Soft -0.885 0.376286   
## PublisherTaito -0.835 0.403924   
## PublisherTakara -1.943 0.052015 .   
## PublisherTakara Tomy -0.626 0.531415   
## PublisherTake-Two Interactive -3.291 0.001000 \*\*\*  
## PublisherTakuyo 0.523 0.601136   
## PublisherTalonSoft -2.502 0.012362 \*   
## PublisherTDK Core -1.298 0.194319   
## PublisherTDK Mediactive -1.915 0.055484 .   
## PublisherTeam17 Software -0.179 0.858300   
## PublisherTechnos Japan Corporation 0.319 0.749424   
## PublisherTechnoSoft -0.213 0.831157   
## PublisherTecmo Koei -1.436 0.151045   
## PublisherTelegames -1.167 0.243390   
## PublisherTelltale Games -1.129 0.258830   
## PublisherTelstar -0.906 0.364930   
## PublisherTetris Online -2.048 0.040547 \*   
## PublisherTGL 0.300 0.764159   
## PublisherThe Adventure Company -1.171 0.241713   
## PublisherThe Learning Company -0.213 0.830990   
## PublisherTHQ -3.157 0.001597 \*\*   
## PublisherTigervision -2.896 0.003782 \*\*   
## PublisherTime Warner Interactive -0.606 0.544685   
## PublisherTitus -1.379 0.167792   
## PublisherTivola -0.402 0.687501   
## PublisherTOHO -0.799 0.424462   
## PublisherTommo -0.103 0.918097   
## PublisherTomy Corporation -2.444 0.014545 \*   
## PublisherTopWare Interactive 0.143 0.886440   
## PublisherTouchstone -2.056 0.039820 \*   
## PublisherTradewest 0.091 0.927472   
## PublisherTrion Worlds -1.895 0.058056 .   
## PublisherTripwire Interactive -1.016 0.309434   
## PublisherTru Blu Entertainment 0.138 0.890334   
## PublisherTryfirst 0.129 0.897289   
## PublisherTYO -2.023 0.043086 \*   
## PublisherType-Moon -0.720 0.471306   
## PublisherU.S. Gold -0.809 0.418726   
## PublisherUbisoft -2.779 0.005454 \*\*   
## PublisherUbisoft Annecy -2.762 0.005745 \*\*   
## PublisherUEP Systems -2.857 0.004278 \*\*   
## PublisherUFO Interactive -0.318 0.750373   
## PublisherUIG Entertainment 0.537 0.591191   
## PublisherUltravision -2.122 0.033876 \*   
## PublisherUniversal Gamex -2.322 0.020240 \*   
## PublisherUniversal Interactive -3.603 0.000315 \*\*\*  
## PublisherUnknown -1.284 0.199226   
## PublisherValcon Games -0.325 0.745486   
## PublisherValuSoft -0.690 0.490234   
## PublisherValve -2.793 0.005231 \*\*   
## PublisherValve Software -3.385 0.000714 \*\*\*  
## PublisherVap -0.197 0.843700   
## PublisherVatical Entertainment -0.934 0.350342   
## PublisherVic Tokai -1.298 0.194296   
## PublisherVictor Interactive -0.967 0.333543   
## PublisherVideo System -2.508 0.012135 \*   
## PublisherViews 0.483 0.629424   
## PublisherVir2L Studios -0.689 0.490857   
## PublisherVirgin Interactive -2.845 0.004441 \*\*   
## PublisherVirtual Play Games 0.171 0.864223   
## PublisherVisco 0.378 0.705231   
## PublisherVivendi Games -2.472 0.013458 \*   
## PublisherWanadoo -0.612 0.540243   
## PublisherWarashi 0.393 0.693974   
## PublisherWargaming.net -1.719 0.085625 .   
## PublisherWarner Bros. Interactive Entertainment -3.602 0.000316 \*\*\*  
## PublisherWarp -0.488 0.625790   
## PublisherWayForward Technologies -0.252 0.801399   
## PublisherWestwood Studios -2.752 0.005923 \*\*   
## PublisherWhite Park Bay Software -1.146 0.251829   
## PublisherWizard Video Games -2.311 0.020835 \*   
## PublisherXicat Interactive -0.274 0.784328   
## PublisherXing Entertainment -1.551 0.120820   
## PublisherXplosiv -1.604 0.108671   
## PublisherXS Games -0.868 0.385618   
## PublisherXseed Games -1.722 0.085102 .   
## PublisherYacht Club Games -1.080 0.279971   
## PublisherYamasa Entertainment 0.369 0.712371   
## PublisherYeti 0.501 0.616499   
## PublisherYuke's 0.239 0.810817   
## PublisherYumedia -0.315 0.752998   
## PublisherZenrin 0.125 0.900764   
## PublisherZoo Digital Publishing -1.194 0.232523   
## PublisherZoo Games -1.233 0.217463   
## PublisherZushi Games -0.894 0.371321   
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 4045 on 16019 degrees of freedom  
## Multiple R-squared: 0.3121, Adjusted R-squared: 0.2873   
## F-statistic: 12.57 on 578 and 16019 DF, p-value: < 2.2e-16

fit1 <- lm(Rank~NA\_Sales+EU\_Sales+JP\_Sales+Other\_Sales+Global\_Sales,data = game.df)  
summary(fit1)

##   
## Call:  
## lm(formula = Rank ~ NA\_Sales + EU\_Sales + JP\_Sales + Other\_Sales +   
## Global\_Sales, data = game.df)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -6964 -3900 -339 3517 97539   
##   
## Coefficients:  
## Estimate Std. Error t value Pr(>|t|)   
## (Intercept) 8996.7 35.6 252.681 <2e-16 \*\*\*  
## NA\_Sales -55850.7 6422.9 -8.696 <2e-16 \*\*\*  
## EU\_Sales -55472.6 6424.0 -8.635 <2e-16 \*\*\*  
## JP\_Sales -56046.2 6423.4 -8.725 <2e-16 \*\*\*  
## Other\_Sales -56823.1 6425.7 -8.843 <2e-16 \*\*\*  
## Global\_Sales 54538.9 6422.9 8.491 <2e-16 \*\*\*  
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 4321 on 16592 degrees of freedom  
## Multiple R-squared: 0.1872, Adjusted R-squared: 0.187   
## F-statistic: 764.5 on 5 and 16592 DF, p-value: < 2.2e-16

fit1$coefficients

## (Intercept) NA\_Sales EU\_Sales JP\_Sales Other\_Sales   
## 8996.703 -55850.736 -55472.623 -56046.217 -56823.119   
## Global\_Sales   
## 54538.864

confint(fit1)

## 2.5 % 97.5 %  
## (Intercept) 8926.913 9066.493  
## NA\_Sales -68440.280 -43261.193  
## EU\_Sales -68064.284 -42880.962  
## JP\_Sales -68636.691 -43455.744  
## Other\_Sales -69418.147 -44228.090  
## Global\_Sales 41949.250 67128.479

We established the effect of platform, year, publisher, genre and sales on the rank of a video game with the simplest model. We regressed Rank on platform, year, publisher, genre and sales in NA, EU, JP, other regions and globally. We estimated model, using linear least squares. If there was more sales in the different regions, we expected the rank of the game to be lesser.

## 3.4 Results

The above regression models show that the rank of a game depends on - (since the p-values are less than 0.05) 1. The platform game is developed on, for all platforms. 2. The year the game was developed in, after 2005. 3. The genre of the game, except for racing and role-playing. 4. The publisher for a few specific publishers 5. Sales of all the regions (NA, EU, JP, other regions and global).

## 4. Conclusion and Inference

* Sales in North america are the most, accounting to almost to half of the global sales.
* The years when the video game sales were at their peak were from 2007-2011 globally.
* DS, PS2, PS3 are the most popular consoles to develop games on.
* Action games are an all-time favourite, followed by sports, shooter and role-playing.
* Big names in the market such as EA Sports, Ubisoft, Activision have high sales of video games in NA and the rest of the world except Japan. Japan prefers more of role-playing games, by producers such as capcom, namcoi bandai and nintendo.
* Trends in sales are almost similar in all regions across the world.
* The rank of a game is directly correlated to the sales of all regions, whether it be NA, EU, JP, other regions or global sales.
* The sales of a region are also correlated to the sales of other regions, thus, sales of an area are in sync with other regions. It is a high possibility that a game successful in one region will be successful in other regions also.

## 5. References

Kaggle link of video games sales data and overview on it, Available from: <https://www.kaggle.com/gregorut/videogamesales>. [29 Dec 2017].

Wikipedia link for video games, Available from: <https://en.wikipedia.org/wiki/Video_game>. [30 Dec 2017].

Wikipedia link for video games industry, Available from: <https://en.wikipedia.org/wiki/Video_game_industry>. [30 Dec 2017].

## Table 1: Aggregate NA sales based on Genre

## Genre NA\_Sales

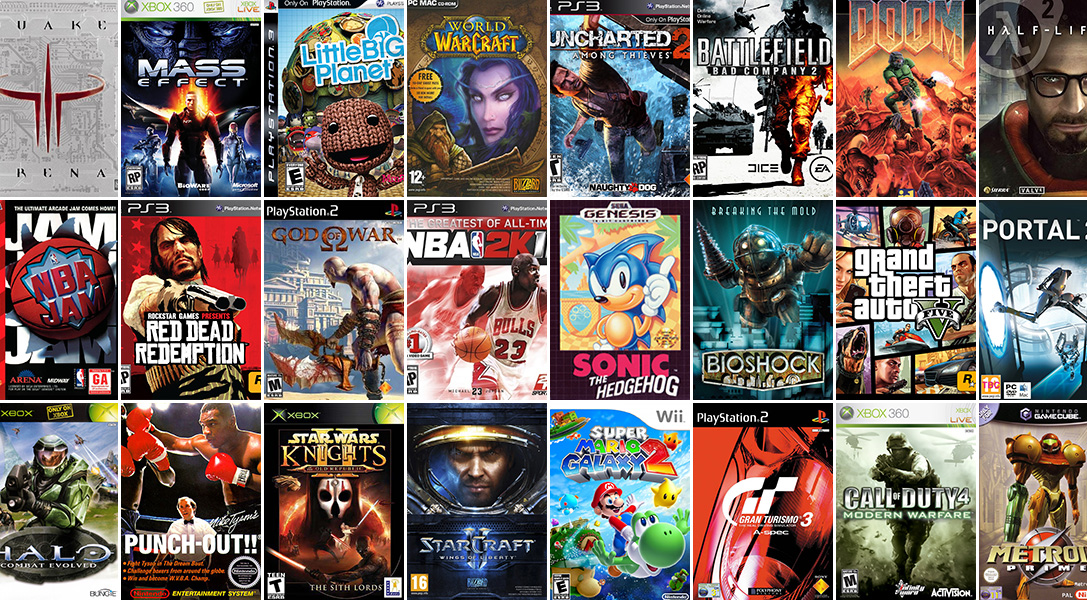
Action 877.83  
Adventure 105.80  
Fighting 223.59  
Misc 410.24  
Platform 447.05  
Puzzle 123.78  
Racing 359.42  
Role-Playing 327.28  
Shooter 582.60  
Simulation 183.31  
Sports 683.35  
Strategy 68.70

## Table 2: Regression Analysis in the video games Study based on sales

## Estimate Std. Error t value Pr(>|t|)

(Intercept) 8996.7 35.6 252.681 <2e-16  ***NA\_Sales -55850.7 6422.9 -8.696 <2e-16***  EU\_Sales -55472.6 6424.0 -8.635 <2e-16  ***JP\_Sales -56046.2 6423.4 -8.725 <2e-16***  Other\_Sales -56823.1 6425.7 -8.843 <2e-16  ***Global\_Sales 54538.9 6422.9 8.491 <2e-16***  —————————————————–

Figure 1: Popular video games in the market, topping the sales charts. (Source: <http://hiconsumption.com/2015/07/best-video-games-of-all-time/>)



Best Video Games of 2015

Figure 2: Popular video game consoles in the market, as of 2016. (Source: <http://www.finehomesandliving.com/Best-Gaming-Consoles-for-2015/>)



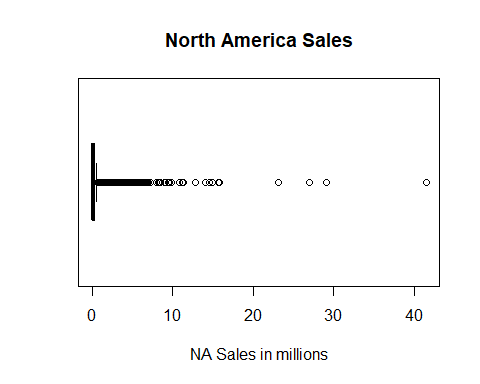
Best Video Game Consoles of 2016

## Appendix 1 - Plots

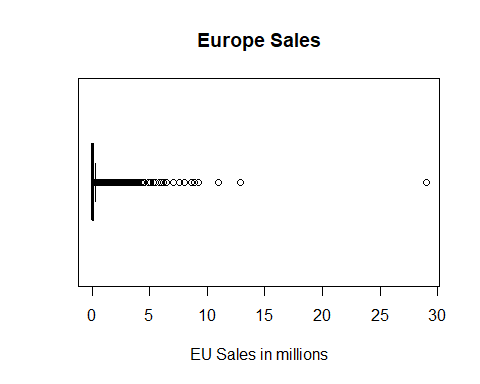
### BoxPlots

Draw a boxplot of the variables that belong to your study.

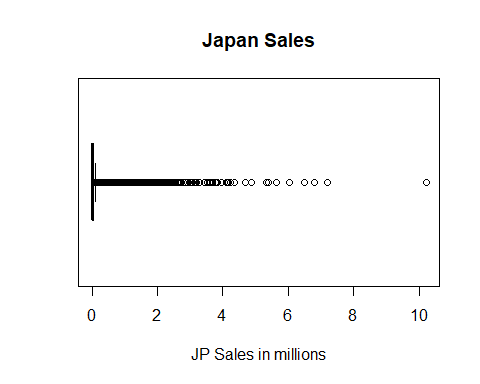
boxplot(NA\_Sales,horizontal = TRUE,  
 xlab = "NA Sales in millions",  
 main = "North America Sales")



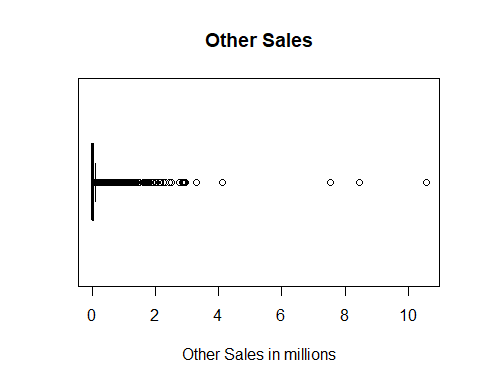
boxplot(EU\_Sales,horizontal = TRUE,  
 xlab = "EU Sales in millions",  
 main = "Europe Sales")



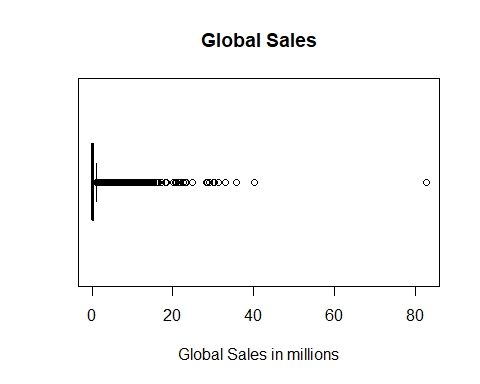
boxplot(JP\_Sales,horizontal = TRUE,  
 xlab = "JP Sales in millions",  
 main = "Japan Sales")



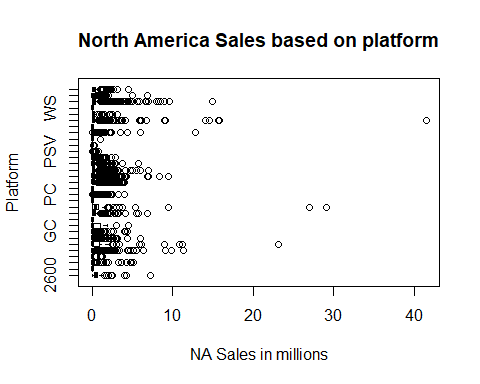
boxplot(Other\_Sales,horizontal = TRUE,  
 xlab = "Other Sales in millions",  
 main = "Other Sales")



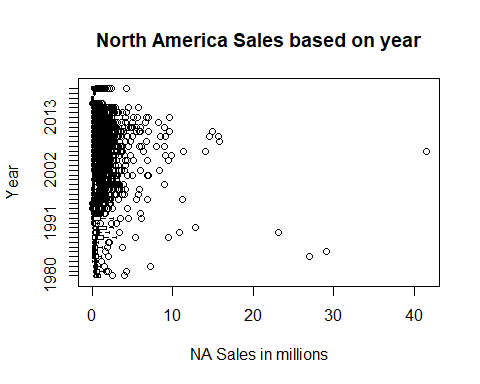
boxplot(Global\_Sales,horizontal = TRUE,  
 xlab = "Global Sales in millions",  
 main = "Global Sales")



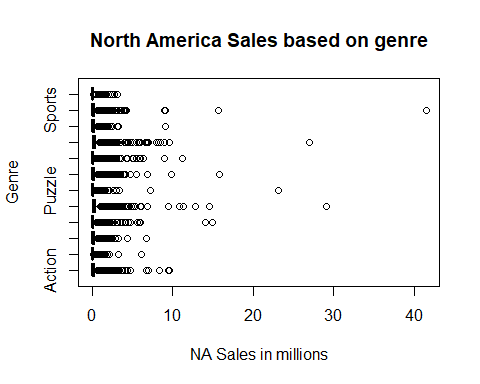
boxplot(NA\_Sales~Platform,horizontal = TRUE,  
 xlab = "NA Sales in millions",  
 ylab = "Platform",  
 main = "North America Sales based on platform")



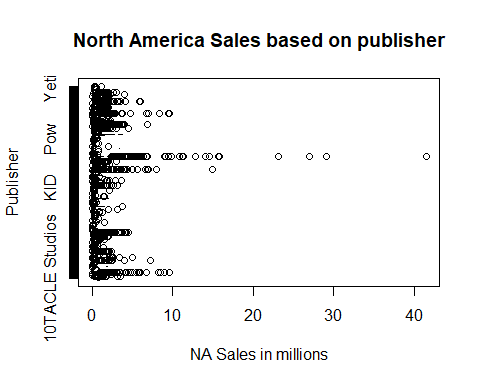
boxplot(NA\_Sales~Year,horizontal = TRUE,  
 xlab = "NA Sales in millions",  
 ylab = "Year",  
 main = "North America Sales based on year")



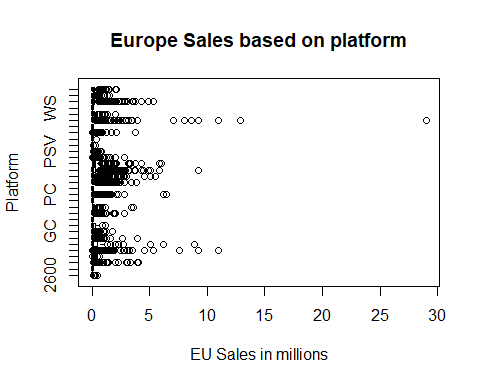
boxplot(NA\_Sales~Genre,horizontal = TRUE,  
 xlab = "NA Sales in millions",  
 ylab = "Genre",  
 main = "North America Sales based on genre")



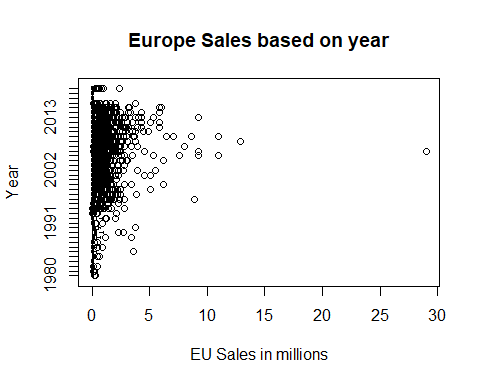
boxplot(NA\_Sales~Publisher,horizontal = TRUE,  
 xlab = "NA Sales in millions",  
 ylab = "Publisher",  
 main = "North America Sales based on publisher")



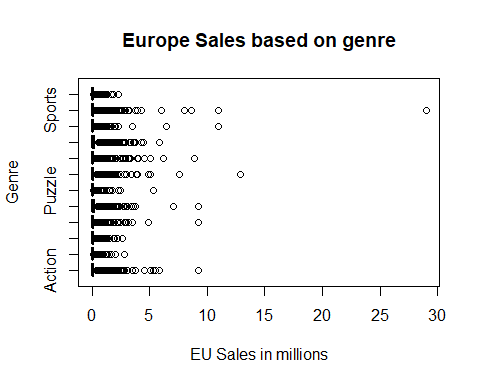
boxplot(EU\_Sales~Platform,horizontal = TRUE,  
 xlab = "EU Sales in millions",  
 ylab = "Platform",  
 main = "Europe Sales based on platform")



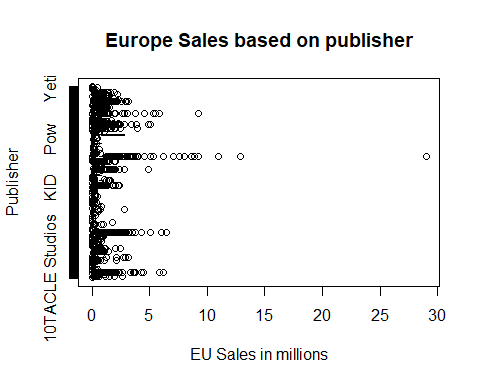
boxplot(EU\_Sales~Year,horizontal = TRUE,  
 xlab = "EU Sales in millions",  
 ylab = "Year",  
 main = "Europe Sales based on year")



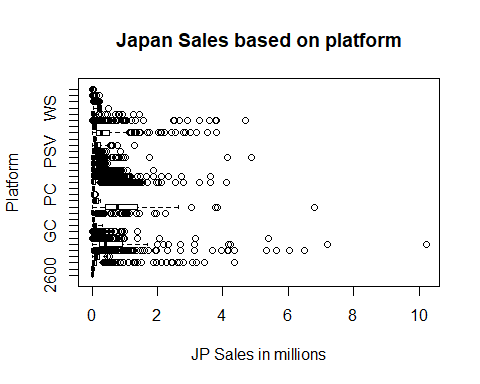
boxplot(EU\_Sales~Genre,horizontal = TRUE,  
 xlab = "EU Sales in millions",  
 ylab = "Genre",  
 main = "Europe Sales based on genre")



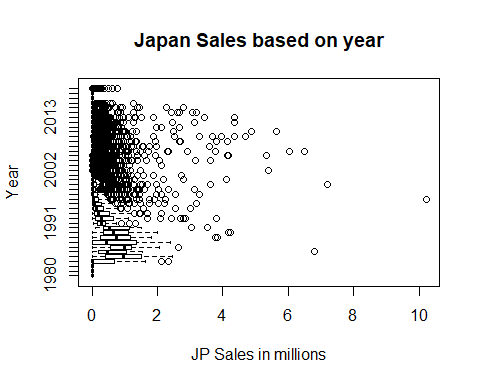
boxplot(EU\_Sales~Publisher,horizontal = TRUE,  
 xlab = "EU Sales in millions",  
 ylab = "Publisher",  
 main = "Europe Sales based on publisher")



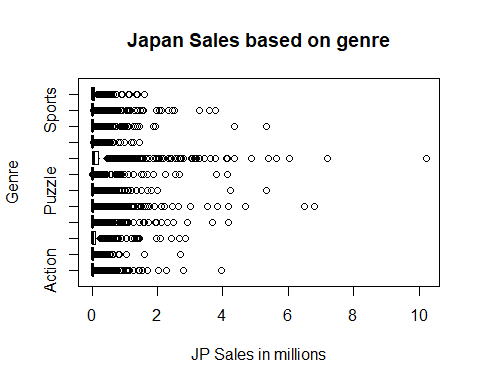
boxplot(JP\_Sales~Platform,horizontal = TRUE,  
 xlab = "JP Sales in millions",  
 ylab = "Platform",  
 main = "Japan Sales based on platform")



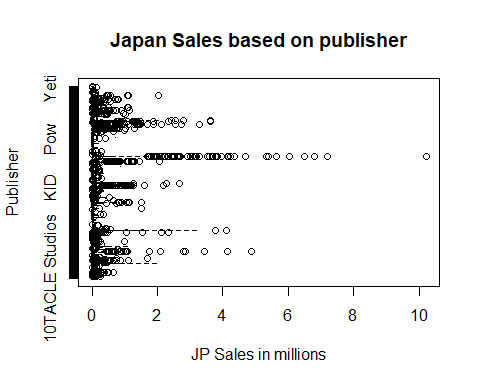
boxplot(JP\_Sales~Year,horizontal = TRUE,  
 xlab = "JP Sales in millions",  
 ylab = "Year",  
 main = "Japan Sales based on year")



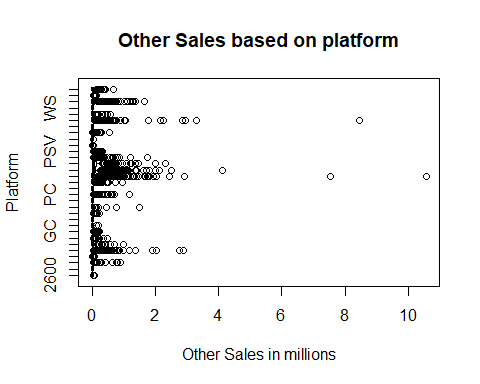
boxplot(JP\_Sales~Genre,horizontal = TRUE,  
 xlab = "JP Sales in millions",  
 ylab = "Genre",  
 main = "Japan Sales based on genre")



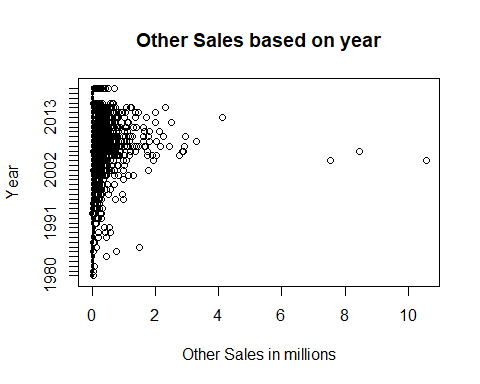
boxplot(JP\_Sales~Publisher,horizontal = TRUE,  
 xlab = "JP Sales in millions",  
 ylab = "Publisher",  
 main = "Japan Sales based on publisher")



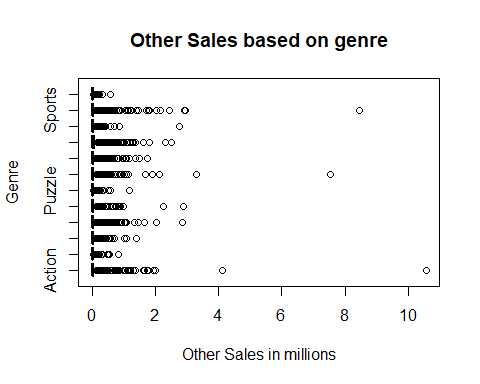
boxplot(Other\_Sales~Platform,horizontal = TRUE,  
 xlab = "Other Sales in millions",  
 ylab = "Platform",  
 main = "Other Sales based on platform")



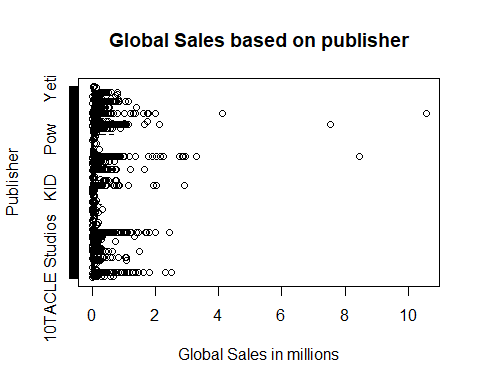
boxplot(Other\_Sales~Year,horizontal = TRUE,  
 xlab = "Other Sales in millions",  
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 main = "Other Sales based on year")



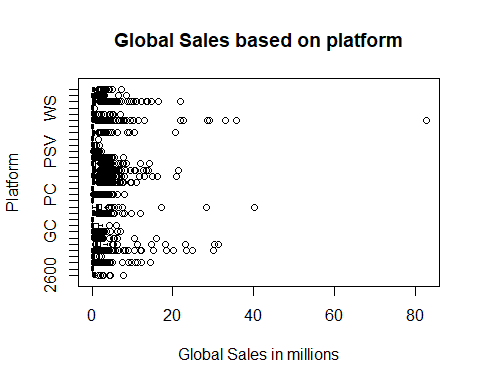
boxplot(Other\_Sales~Genre,horizontal = TRUE,  
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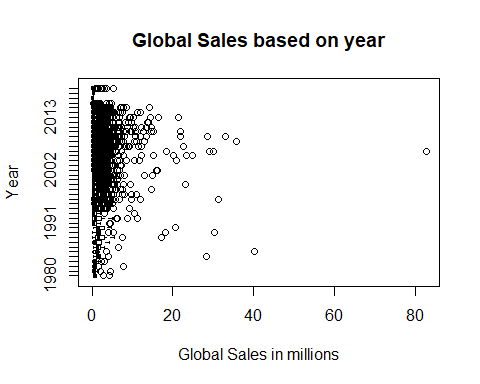
boxplot(Other\_Sales~Publisher,horizontal = TRUE,  
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 ylab = "Publisher",  
 main = "Global Sales based on publisher")



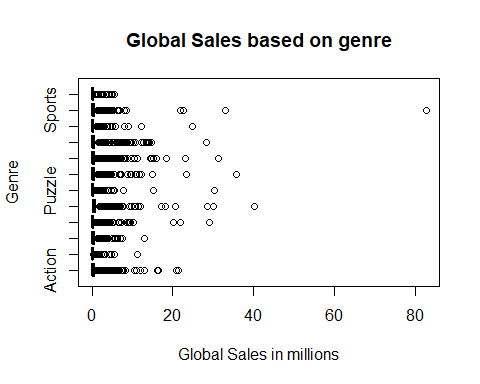
boxplot(Global\_Sales~Platform,horizontal = TRUE,  
 xlab = "Global Sales in millions",  
 ylab = "Platform",  
 main = "Global Sales based on platform")



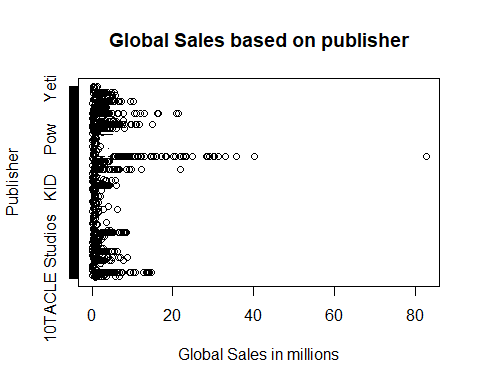
boxplot(Global\_Sales~Year,horizontal = TRUE,  
 xlab = "Global Sales in millions",  
 ylab = "Year",  
 main = "Global Sales based on year")



boxplot(Global\_Sales~Genre,horizontal = TRUE,  
 xlab = "Global Sales in millions",  
 ylab = "Genre",  
 main = "Global Sales based on genre")



boxplot(Global\_Sales~Publisher,horizontal = TRUE,  
 xlab = "Global Sales in millions",  
 ylab = "Publisher",  
 main = "Global Sales based on publisher")

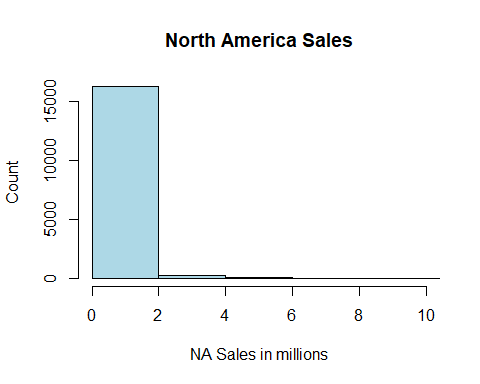


North america and europe have more sales for the PS, whereas japan has good sales for the nintendo and DS too. Sales have increased in all regions over the years, and have reached a high around 2012-2014. Action, misc, racing and sports are the popular genres.

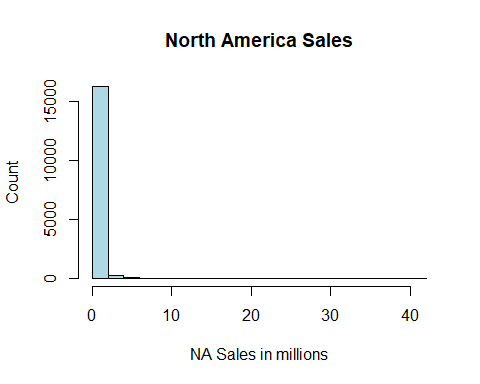
### Histograms

Draw Histograms for your suitable data fields.

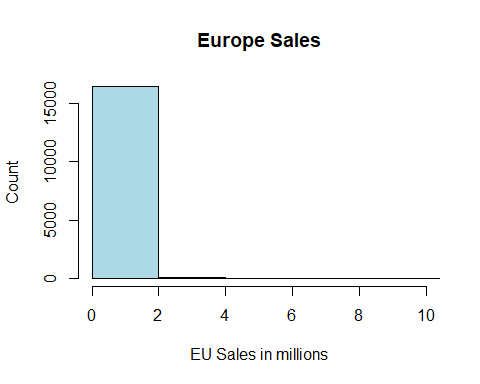
hist(NA\_Sales,  
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 ylab = "Count",  
 xlim = c(0,10),  
 col = "lightblue",  
 main = "North America Sales")



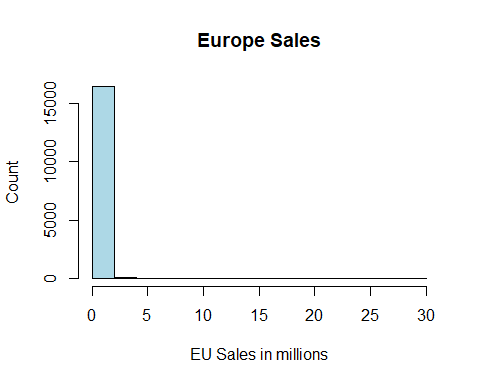
hist(NA\_Sales,  
 xlab = "NA Sales in millions",  
 ylab = "Count",  
 col = "lightblue",  
 main = "North America Sales")



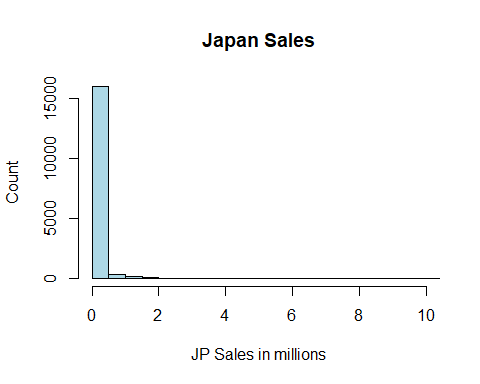
hist(EU\_Sales,  
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 ylab = "Count",  
 xlim = c(0,10),  
 col = "lightblue",  
 main = "Europe Sales")



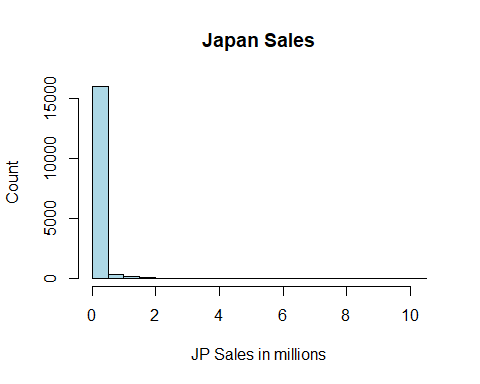
hist(EU\_Sales,  
 xlab = "EU Sales in millions",  
 ylab = "Count",  
 col = "lightblue",  
 main = "Europe Sales")



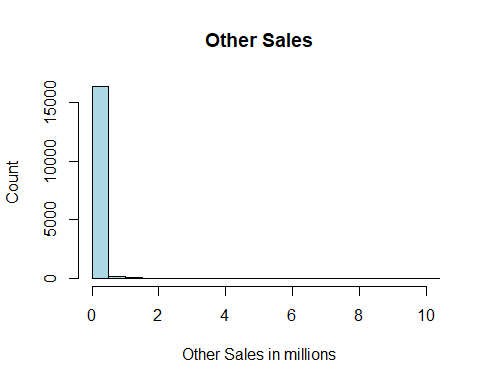
hist(JP\_Sales,  
 xlab = "JP Sales in millions",  
 ylab = "Count",  
 xlim = c(0,10),  
 col = "lightblue",  
 main = "Japan Sales")



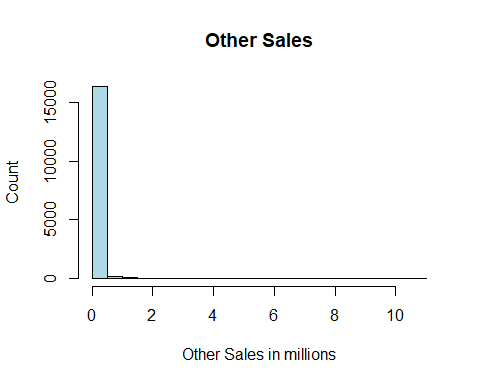
hist(JP\_Sales,  
 xlab = "JP Sales in millions",  
 ylab = "Count",  
 col = "lightblue",  
 main = "Japan Sales")



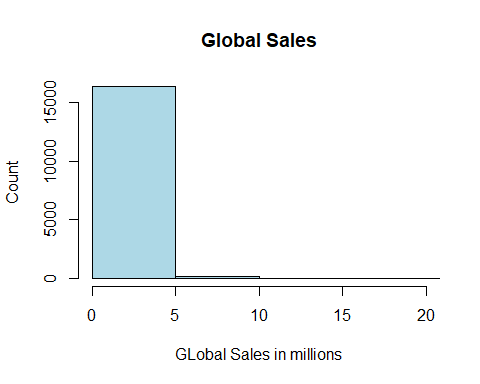
hist(Other\_Sales,  
 xlab = "Other Sales in millions",  
 ylab = "Count",  
 xlim = c(0,10),  
 col = "lightblue",  
 main = "Other Sales")



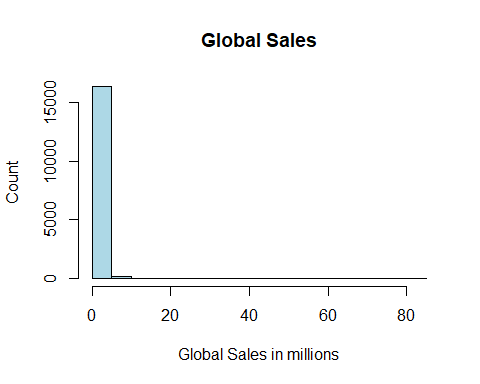
hist(Other\_Sales,  
 xlab = "Other Sales in millions",  
 ylab = "Count",  
 col = "lightblue",  
 main = "Other Sales")



hist(Global\_Sales,  
 xlab = "GLobal Sales in millions",  
 ylab = "Count",  
 xlim = c(0,20),  
 col = "lightblue",  
 main = "Global Sales")



hist(Global\_Sales,  
 xlab = "Global Sales in millions",  
 ylab = "Count",  
 col = "lightblue",  
 main = "Global Sales")

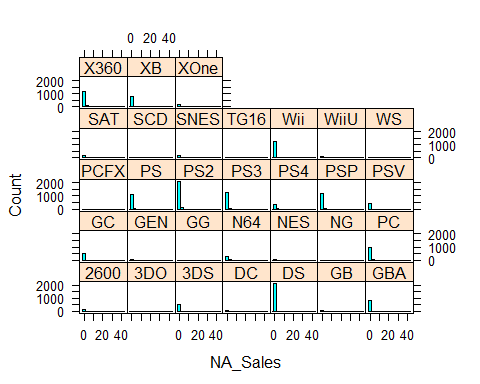


Sales in North America and Europe range between 0-2 million, and those in Japan range from 0-1 million.

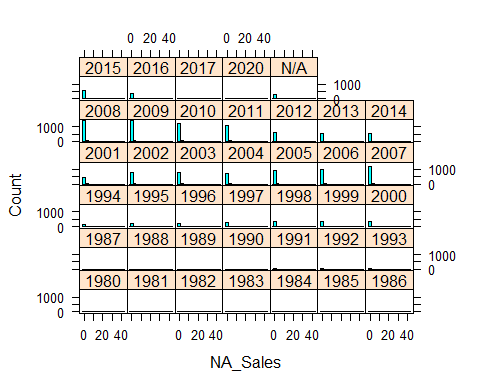
library(lattice)

## Warning: package 'lattice' was built under R version 3.4.3

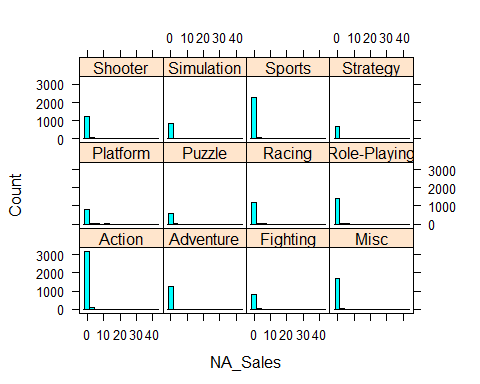
histogram(~NA\_Sales|Platform,type = "count")



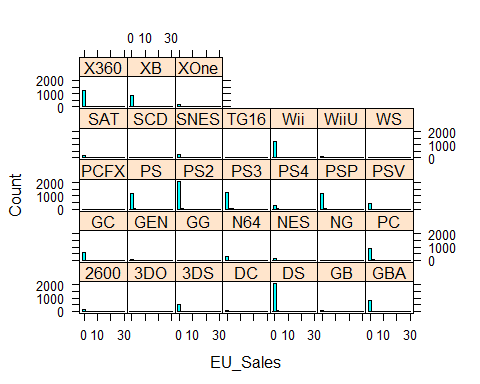
histogram(~NA\_Sales|Year,type = "count")



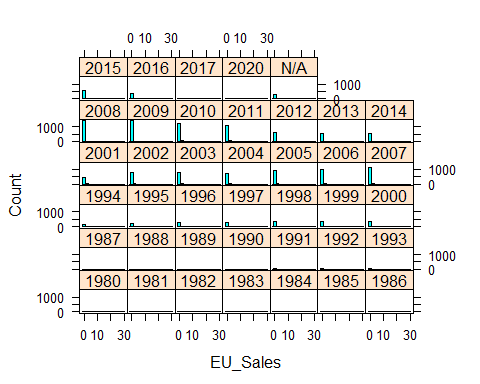
histogram(~NA\_Sales|Genre,type = "count")



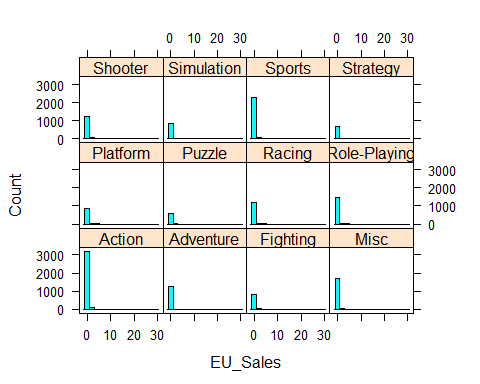
histogram(~EU\_Sales|Platform,type = "count")



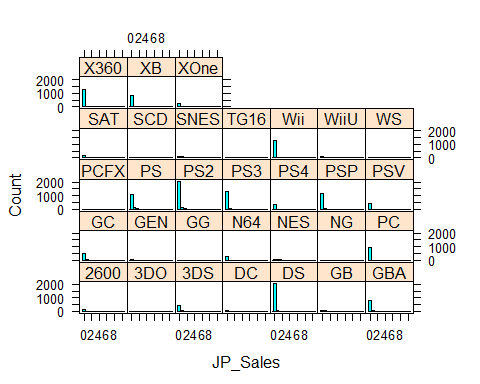
histogram(~EU\_Sales|Year,type = "count")



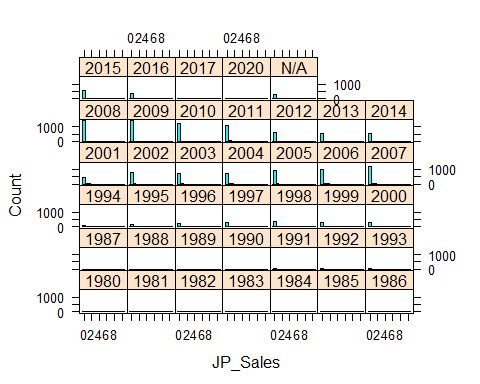
histogram(~EU\_Sales|Genre,type = "count")



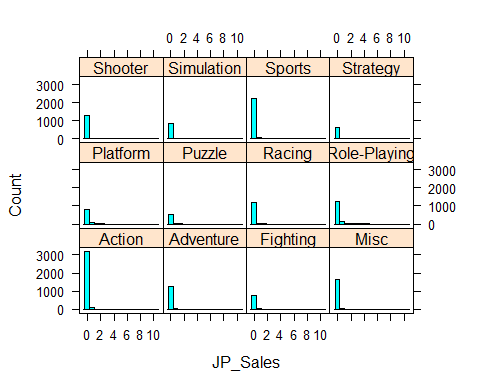
histogram(~JP\_Sales|Platform,type = "count")



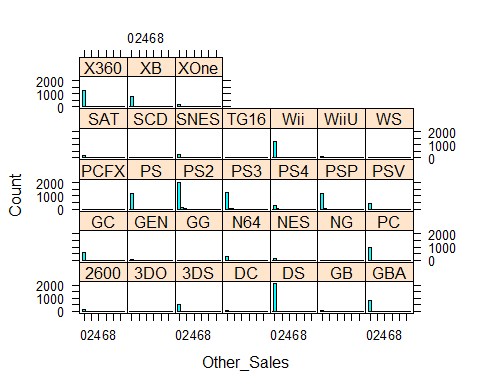
histogram(~JP\_Sales|Year,type = "count")



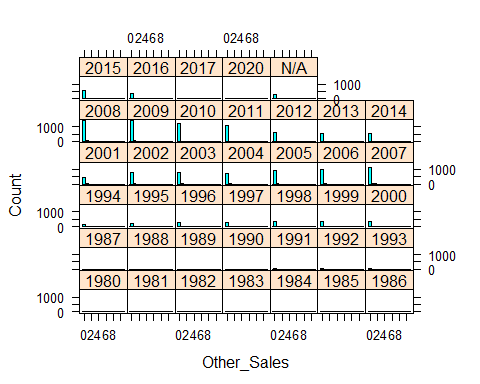
histogram(~JP\_Sales|Genre,type = "count")



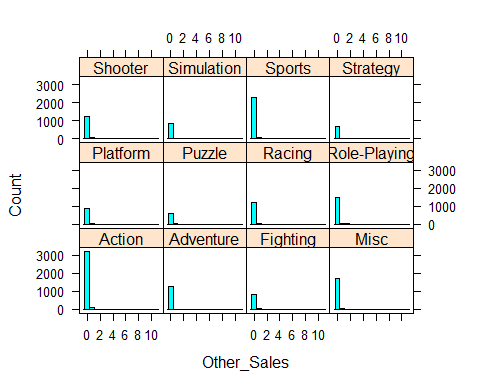
histogram(~Other\_Sales|Platform,type = "count")



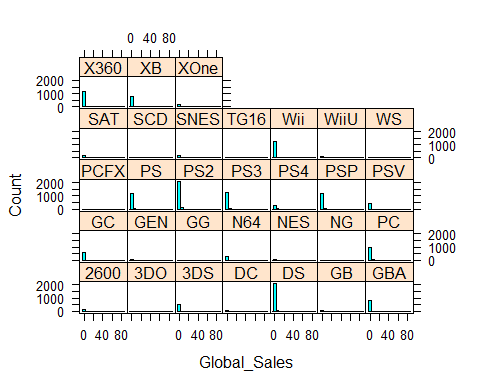
histogram(~Other\_Sales|Year,type = "count")



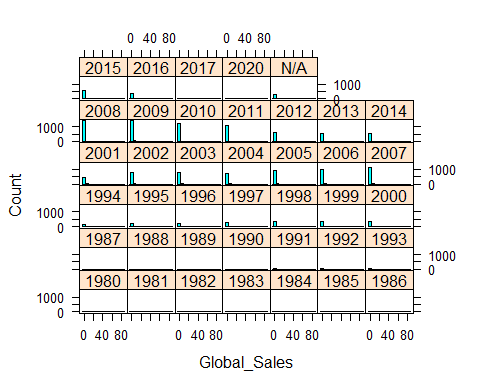
histogram(~Other\_Sales|Genre,type = "count")



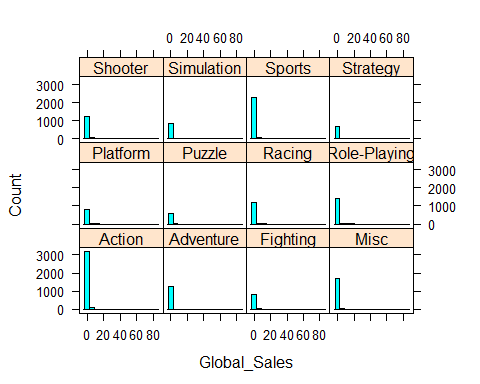
histogram(~Global\_Sales|Platform,type = "count")



histogram(~Global\_Sales|Year,type = "count")



histogram(~Global\_Sales|Genre,type = "count")

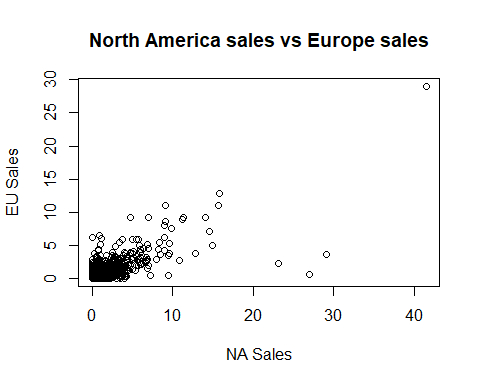


All regions show a similar gaming trend, with PS2 and DS being the popular consoles, and years 2007-11 being heavy on the industry.

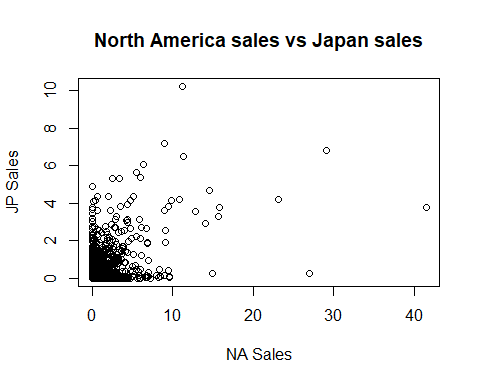
### Plots

Draw suitable plot for your data fields.

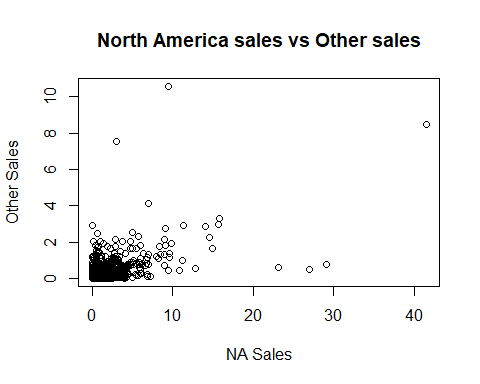
plot(NA\_Sales,EU\_Sales,  
 main = "North America sales vs Europe sales",  
 xlab = "NA Sales",  
 ylab = "EU Sales")



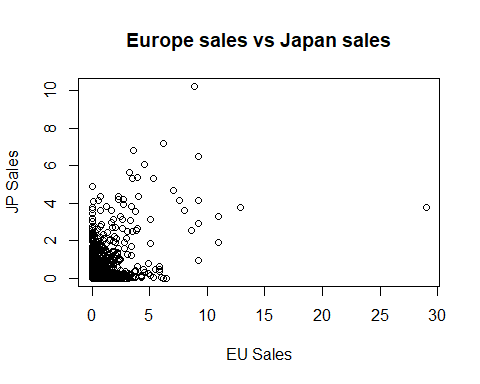
plot(NA\_Sales,JP\_Sales,  
 main = "North America sales vs Japan sales",  
 xlab = "NA Sales",  
 ylab = "JP Sales")



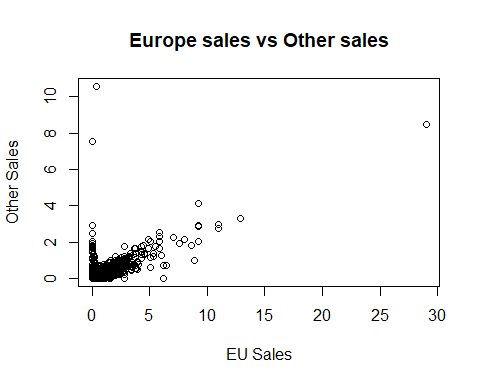
plot(NA\_Sales,Other\_Sales,  
 main = "North America sales vs Other sales",  
 xlab = "NA Sales",  
 ylab = "Other Sales")



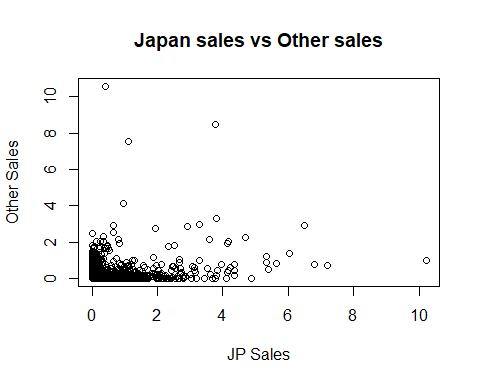
plot(EU\_Sales,JP\_Sales,  
 main = "Europe sales vs Japan sales",  
 xlab = "EU Sales",  
 ylab = "JP Sales")



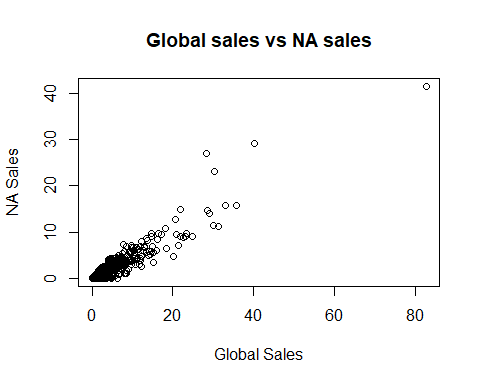
plot(EU\_Sales,Other\_Sales,  
 main = "Europe sales vs Other sales",  
 xlab = "EU Sales",  
 ylab = "Other Sales")



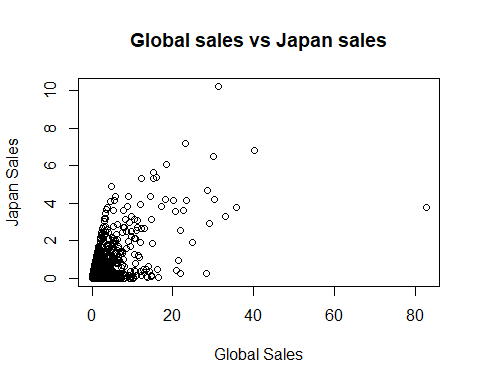
plot(JP\_Sales,Other\_Sales,  
 main = "Japan sales vs Other sales",  
 xlab = "JP Sales",  
 ylab = "Other Sales")



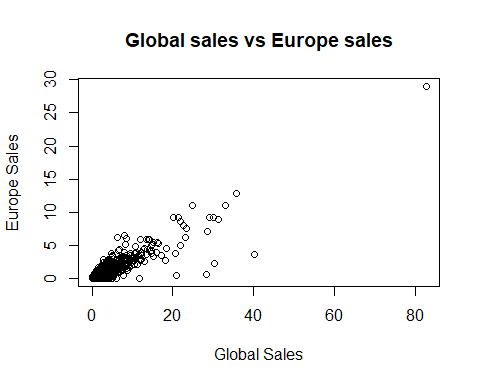
plot(Global\_Sales,NA\_Sales,  
 main = "Global sales vs NA sales",  
 xlab = "Global Sales",  
 ylab = "NA Sales")



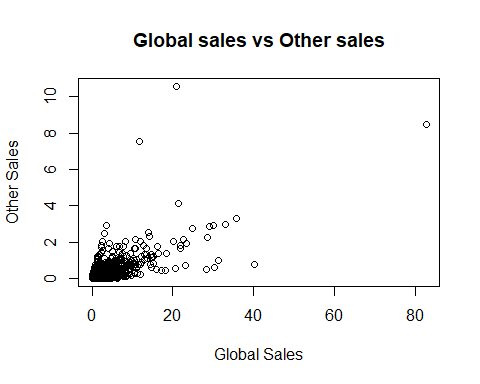
plot(Global\_Sales,JP\_Sales,  
 main = "Global sales vs Japan sales",  
 xlab = "Global Sales",  
 ylab = "Japan Sales")



plot(Global\_Sales,EU\_Sales,  
 main = "Global sales vs Europe sales",  
 xlab = "Global Sales",  
 ylab = "Europe Sales")

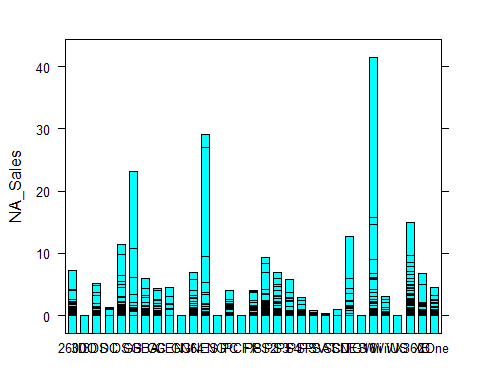


plot(Global\_Sales,Other\_Sales,  
 main = "Global sales vs Other sales",  
 xlab = "Global Sales",  
 ylab = "Other Sales")

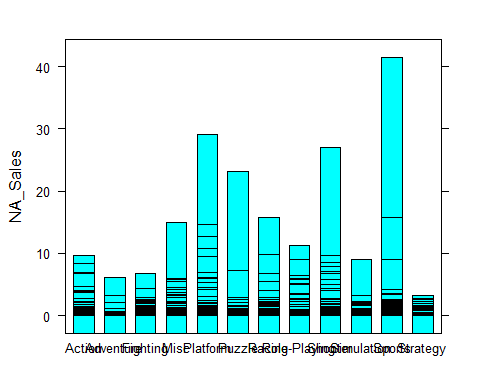


Comparing sales of different regions, America is the most intense consumer of video games, followed by Europe and then Japan.

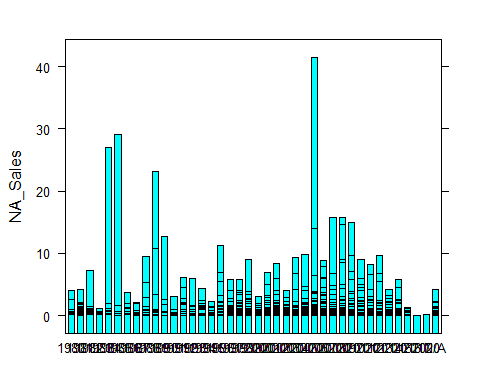
barchart(NA\_Sales~Platform)



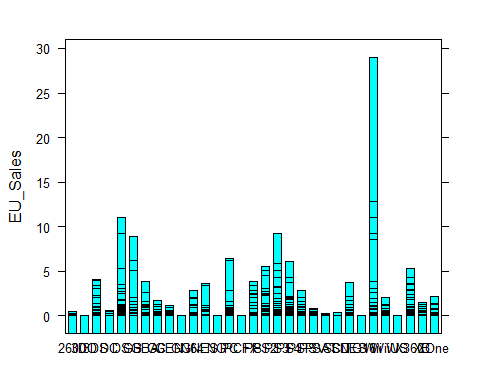
barchart(NA\_Sales~Genre)



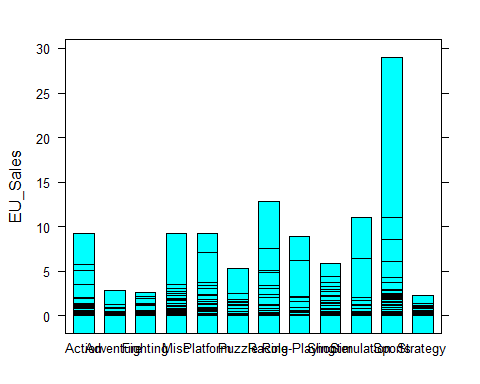
barchart(NA\_Sales~Year)



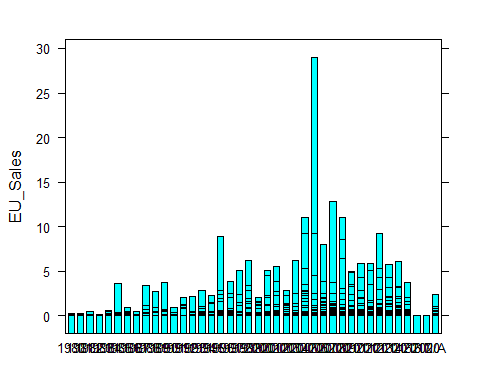
barchart(EU\_Sales~Platform)



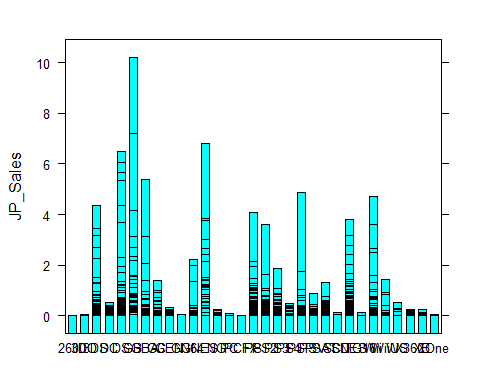
barchart(EU\_Sales~Genre)



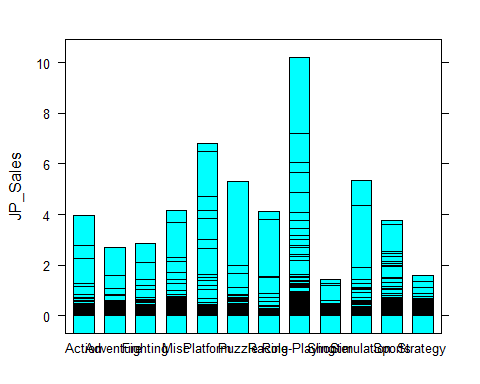
barchart(EU\_Sales~Year)



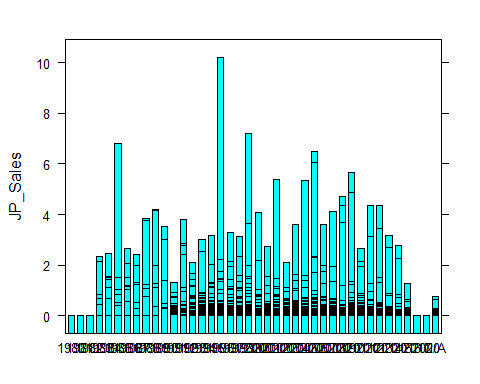
barchart(JP\_Sales~Platform)



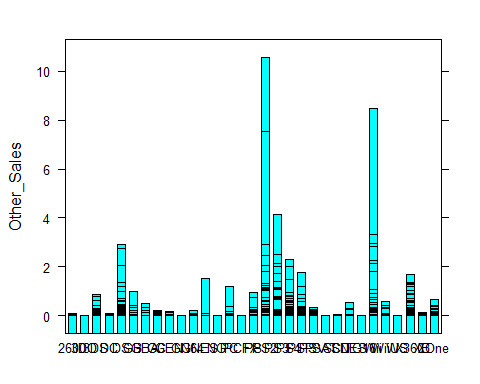
barchart(JP\_Sales~Genre)



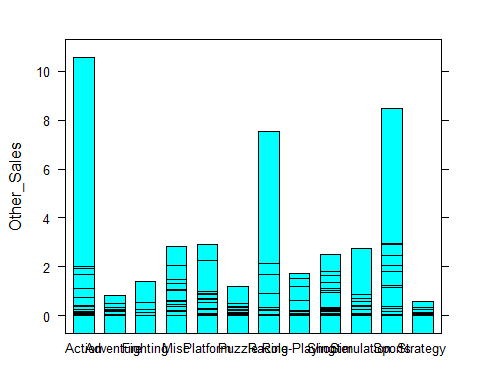
barchart(JP\_Sales~Year)



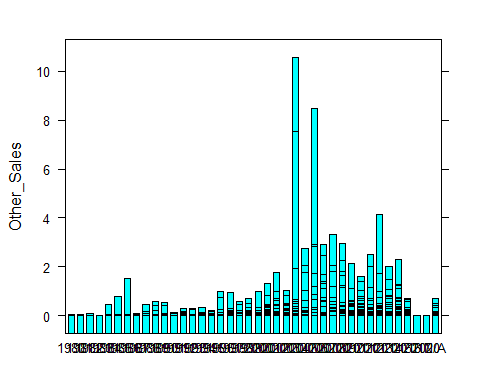
barchart(Other\_Sales~Platform)



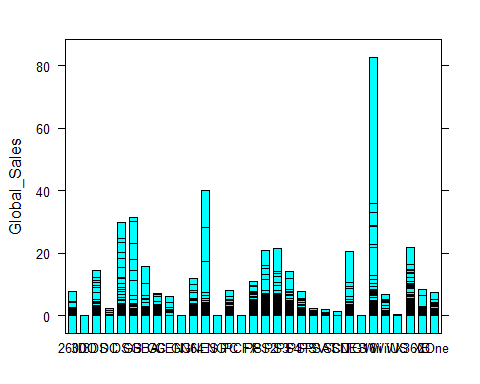
barchart(Other\_Sales~Genre)



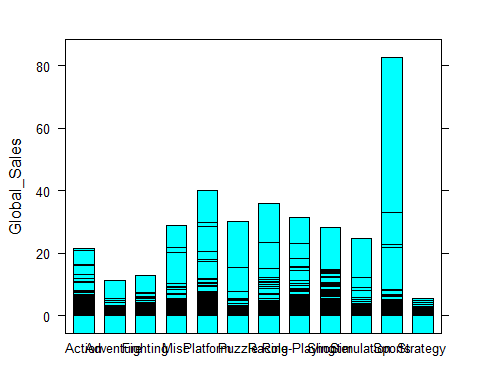
barchart(Other\_Sales~Year)



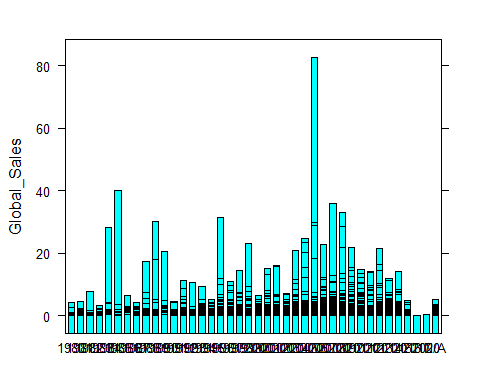
barchart(Global\_Sales~Platform)



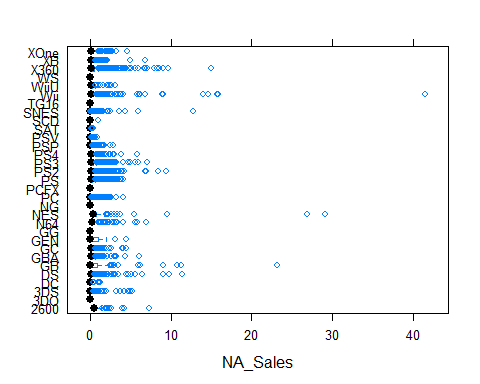
barchart(Global\_Sales~Genre)



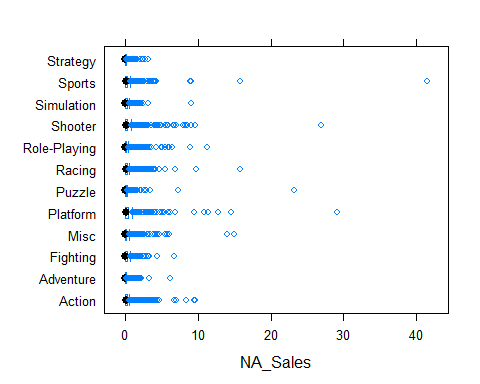
barchart(Global\_Sales~Year)



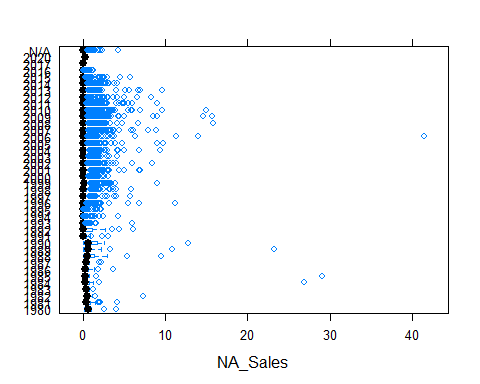
bwplot(Platform~NA\_Sales,horizontal = TRUE)



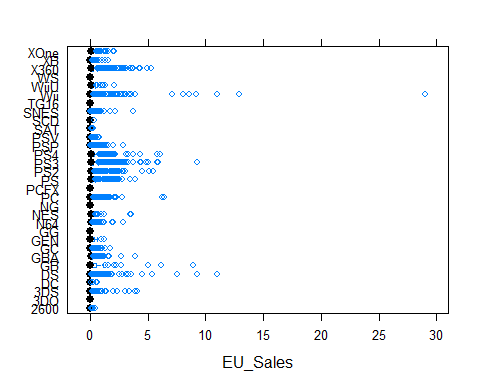
bwplot(Genre~NA\_Sales,horizontal = TRUE)



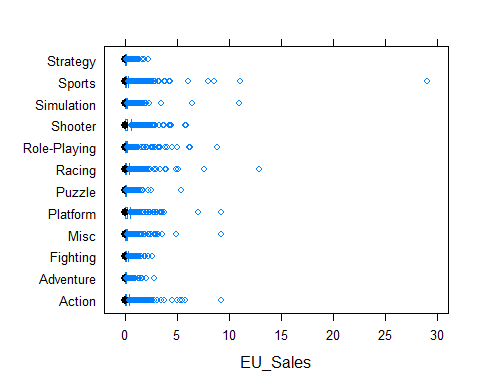
bwplot(Year~NA\_Sales,horizontal = TRUE)



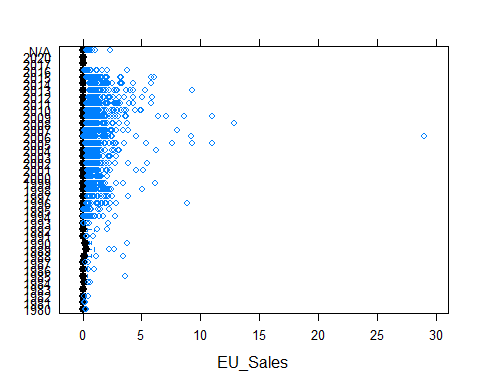
bwplot(Platform~EU\_Sales,horizontal = TRUE)



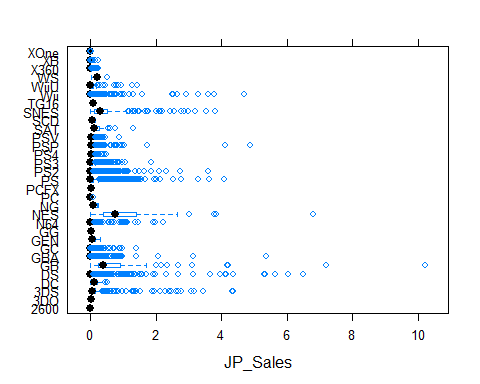
bwplot(Genre~EU\_Sales,horizontal = TRUE)



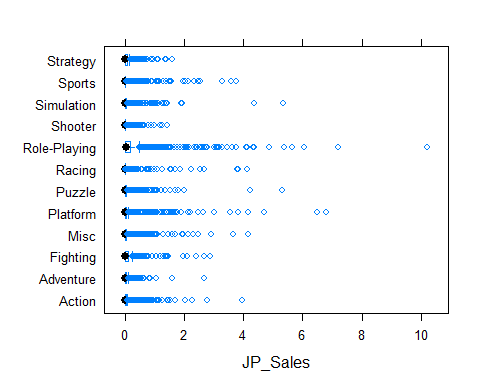
bwplot(Year~EU\_Sales,horizontal = TRUE)



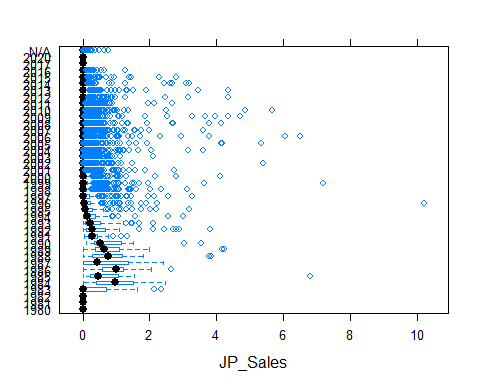
bwplot(Platform~JP\_Sales,horizontal = TRUE)



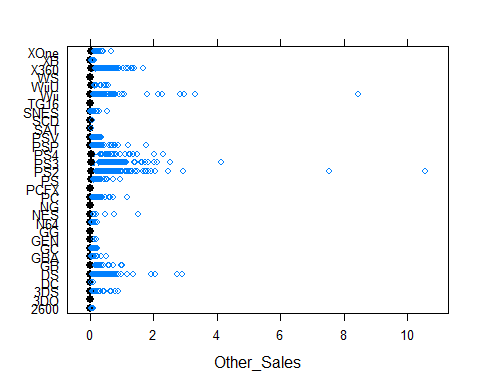
bwplot(Genre~JP\_Sales,horizontal = TRUE)



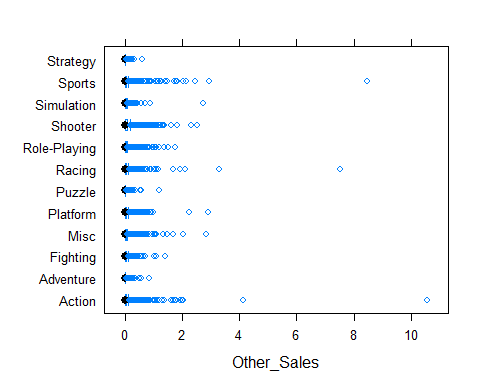
bwplot(Year~JP\_Sales,horizontal = TRUE)



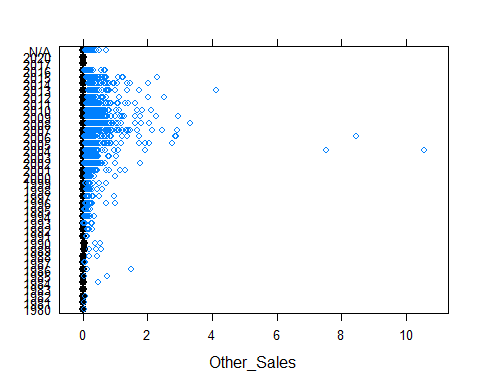
bwplot(Platform~Other\_Sales,horizontal = TRUE)



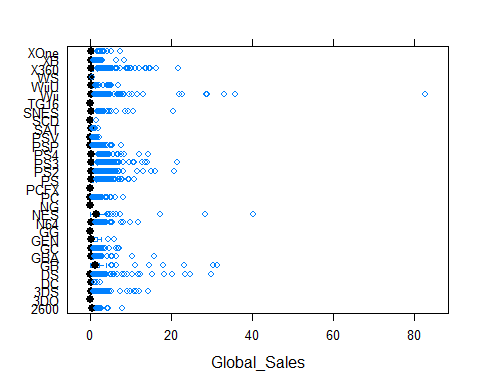
bwplot(Genre~Other\_Sales,horizontal = TRUE)



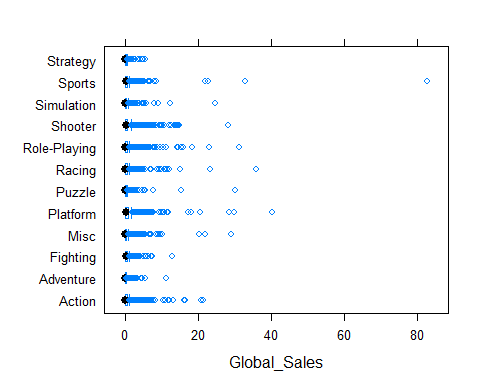
bwplot(Year~Other\_Sales,horizontal = TRUE)



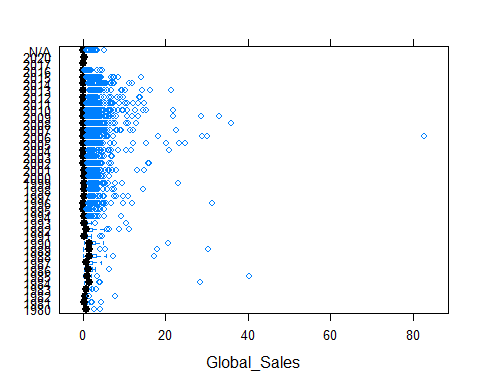
bwplot(Platform~Global\_Sales,horizontal = TRUE)



bwplot(Genre~Global\_Sales,horizontal = TRUE)



bwplot(Year~Global\_Sales,horizontal = TRUE)



Sports is a popular category in North America and Europe, and role-playing is preffered in Japan. Other regions show more interest in action games. The trend in years is more or less similar in all regions. Japan uses more of DS consoles, whereas America and Europe use PS, Wii and DS(not to as much extend as Japan).

## Appendix 2 - Correlation Matrix and Scatterplot matrix

### Correlation Matrix

Create a correlation matrix.

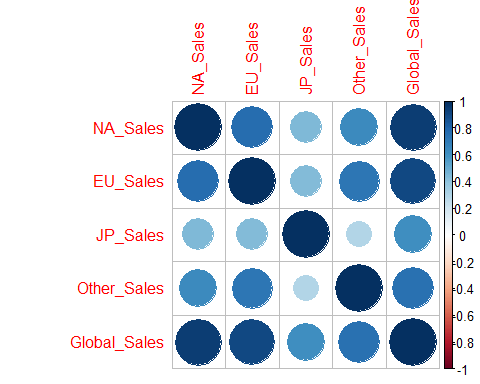
round(cor(game.df[,7:11]),2)

## NA\_Sales EU\_Sales JP\_Sales Other\_Sales Global\_Sales  
## NA\_Sales 1.00 0.77 0.45 0.63 0.94  
## EU\_Sales 0.77 1.00 0.44 0.73 0.90  
## JP\_Sales 0.45 0.44 1.00 0.29 0.61  
## Other\_Sales 0.63 0.73 0.29 1.00 0.75  
## Global\_Sales 0.94 0.90 0.61 0.75 1.00

library(corrplot)

## Warning: package 'corrplot' was built under R version 3.4.3

corrplot(cor(game.df[,7:11]),method = "circle")



Sales of all regions are inter-dependent and strongly correlated.

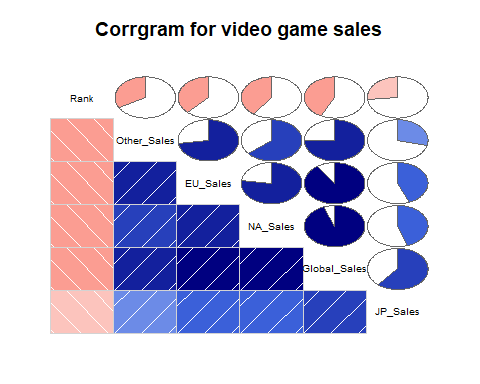
### Corrgram

Visualize your correlation matrix using corrgram.

library(corrgram)

## Warning: package 'corrgram' was built under R version 3.4.3

corrgram(game.df,order=TRUE,  
 lower.panel = panel.shade,  
 upper.panel = panel.pie,  
 text.panel = panel.txt,  
 main = "Corrgram for video game sales"  
 )



The sales of each region show relation with each other, but the rank is not necessarily related directly and is a seperate field.

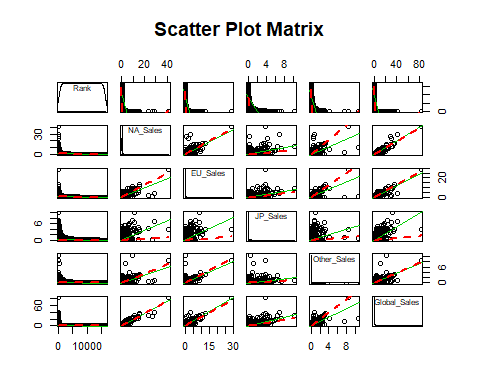
### ScatterPlot Matrix

Create a scatter plot matrix for your data set.

library(car)

## Warning: package 'car' was built under R version 3.4.3

scatterplotMatrix(game.df[,c(1,7:11)], spread=FALSE, smoother.args=list(lty=2), main="Scatter Plot Matrix")



The scatter plot matrix shows relations between all the sales, which is obvious since years where sales is higher shows increased sales across all regions of the world.

## Appendix 3 - Cor.test, chisq.test and t.test

### Running some tests

Run a suitable test to check your hypothesis for your suitable assumptions.

cor.test(Rank,NA\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Rank and NA\_Sales  
## t = -56.452, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## -0.4140474 -0.3885212  
## sample estimates:  
## cor   
## -0.4013622

cor.test(Rank,EU\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Rank and EU\_Sales  
## t = -52.781, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## -0.3920755 -0.3660212  
## sample estimates:  
## cor   
## -0.3791235

cor.test(Rank,JP\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Rank and JP\_Sales  
## t = -35.805, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## -0.2818498 -0.2536044  
## sample estimates:  
## cor   
## -0.2677847

cor.test(Rank,Other\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Rank and Other\_Sales  
## t = -45.493, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## -0.3464448 -0.3193910  
## sample estimates:  
## cor   
## -0.3329864

cor.test(Rank,Global\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Rank and Global\_Sales  
## t = -60.904, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## -0.4397605 -0.4148910  
## sample estimates:  
## cor   
## -0.4274066

We reject the null hypothesis and the p-value less than 0.05 shows that rank of games is directly related to each of the regional sales.

cor.test(Global\_Sales,NA\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Global\_Sales and NA\_Sales  
## t = 358.38, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.9392812 0.9427637  
## sample estimates:  
## cor   
## 0.9410474

cor.test(Global\_Sales,EU\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Global\_Sales and EU\_Sales  
## t = 270.49, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.8999839 0.9056105  
## sample estimates:  
## cor   
## 0.9028358

cor.test(Global\_Sales,JP\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Global\_Sales and JP\_Sales  
## t = 99.643, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.6022073 0.6212465  
## sample estimates:  
## cor   
## 0.6118155

cor.test(Global\_Sales,Other\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Global\_Sales and Other\_Sales  
## t = 145.33, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.7415599 0.7549494  
## sample estimates:  
## cor   
## 0.7483308

We reject the null hypothesis and the p-value less than 0.05 shows that global sales is directly related to each of the regional sales.

cor.test(EU\_Sales,NA\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: EU\_Sales and NA\_Sales  
## t = 154.35, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.7614064 0.7739012  
## sample estimates:  
## cor   
## 0.7677267

cor.test(JP\_Sales,NA\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: JP\_Sales and NA\_Sales  
## t = 64.877, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.4375682 0.4618405  
## sample estimates:  
## cor   
## 0.4497874

cor.test(Other\_Sales,NA\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Other\_Sales and NA\_Sales  
## t = 105.82, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.6255647 0.6437344  
## sample estimates:  
## cor   
## 0.6347373

cor.test(JP\_Sales,EU\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: JP\_Sales and EU\_Sales  
## t = 62.339, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.4231753 0.4478302  
## sample estimates:  
## cor   
## 0.4355845

cor.test(Other\_Sales,EU\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Other\_Sales and EU\_Sales  
## t = 136.15, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.7191183 0.7334926  
## sample estimates:  
## cor   
## 0.7263849

cor.test(Other\_Sales,JP\_Sales)

##   
## Pearson's product-moment correlation  
##   
## data: Other\_Sales and JP\_Sales  
## t = 39.064, df = 16596, p-value < 2.2e-16  
## alternative hypothesis: true correlation is not equal to 0  
## 95 percent confidence interval:  
## 0.2761922 0.3040573  
## sample estimates:  
## cor   
## 0.2901862

We reject the null hypothesis and the p-value less than 0.05 shows that each of the regional sales are directly related to all of the other region’s sales.

mytable <- xtabs(~NA\_Sales,Platform)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 566500, df = 408, p-value < 2.2e-16

mytable <- xtabs(~NA\_Sales,Year)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 566500, df = 408, p-value < 2.2e-16

mytable <- xtabs(~NA\_Sales,Genre)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 566500, df = 408, p-value < 2.2e-16

mytable <- xtabs(~NA\_Sales,Publisher)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 566500, df = 408, p-value < 2.2e-16

mytable <- xtabs(~EU\_Sales,Platform)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 706100, df = 304, p-value < 2.2e-16

mytable <- xtabs(~EU\_Sales,Year)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 706100, df = 304, p-value < 2.2e-16

mytable <- xtabs(~EU\_Sales,Genre)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 706100, df = 304, p-value < 2.2e-16

mytable <- xtabs(~EU\_Sales,Publisher)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 706100, df = 304, p-value < 2.2e-16

mytable <- xtabs(~JP\_Sales,Platform)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 1618700, df = 243, p-value < 2.2e-16

mytable <- xtabs(~JP\_Sales,Year)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 1618700, df = 243, p-value < 2.2e-16

mytable <- xtabs(~JP\_Sales,Genre)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 1618700, df = 243, p-value < 2.2e-16

mytable <- xtabs(~JP\_Sales,Publisher)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 1618700, df = 243, p-value < 2.2e-16

mytable <- xtabs(~Other\_Sales,Platform)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 535630, df = 156, p-value < 2.2e-16

mytable <- xtabs(~Other\_Sales,Year)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 535630, df = 156, p-value < 2.2e-16

mytable <- xtabs(~Other\_Sales,Genre)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 535630, df = 156, p-value < 2.2e-16

mytable <- xtabs(~Other\_Sales,Publisher)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 535630, df = 156, p-value < 2.2e-16

mytable <- xtabs(~Global\_Sales,Platform)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 194910, df = 622, p-value < 2.2e-16

mytable <- xtabs(~Global\_Sales,Year)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 194910, df = 622, p-value < 2.2e-16

mytable <- xtabs(~Global\_Sales,Genre)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 194910, df = 622, p-value < 2.2e-16

mytable <- xtabs(~Global\_Sales,Publisher)  
chisq.test(mytable)

##   
## Chi-squared test for given probabilities  
##   
## data: mytable  
## X-squared = 194910, df = 622, p-value < 2.2e-16

The chi-square tests help us to further establish our hypothesis that sales vary and depend on the different platforms, genres, year of the game and publisher. We reject the null hypothesis and the p-values less than 0.05 shows that all the fields are related. All the sales show some or the other correlation with platform, year, genre and publisher of the video games.

corr.test(game.df[,c(1,7:11)],use="complete")

## Call:corr.test(x = game.df[, c(1, 7:11)], use = "complete")  
## Correlation matrix   
## Rank NA\_Sales EU\_Sales JP\_Sales Other\_Sales Global\_Sales  
## Rank 1.00 -0.40 -0.38 -0.27 -0.33 -0.43  
## NA\_Sales -0.40 1.00 0.77 0.45 0.63 0.94  
## EU\_Sales -0.38 0.77 1.00 0.44 0.73 0.90  
## JP\_Sales -0.27 0.45 0.44 1.00 0.29 0.61  
## Other\_Sales -0.33 0.63 0.73 0.29 1.00 0.75  
## Global\_Sales -0.43 0.94 0.90 0.61 0.75 1.00  
## Sample Size   
## [1] 16598  
## Probability values (Entries above the diagonal are adjusted for multiple tests.)   
## Rank NA\_Sales EU\_Sales JP\_Sales Other\_Sales Global\_Sales  
## Rank 0 0 0 0 0 0  
## NA\_Sales 0 0 0 0 0 0  
## EU\_Sales 0 0 0 0 0 0  
## JP\_Sales 0 0 0 0 0 0  
## Other\_Sales 0 0 0 0 0 0  
## Global\_Sales 0 0 0 0 0 0  
##   
## To see confidence intervals of the correlations, print with the short=FALSE option

Rank is negatively correlated to all the sales and each of the sales are highly positively correlated to global sales. America and Europe sales show high levels of correlation (0.77), and so do Europe and Other Sales, with a high positive correlation of 0.73.

### Running T-tests

Run a t-test to analyse your hypothesis. To further prove the hypothesis that the fields are related, which is also indicated by the chi-square tests and cor.tests, we run the t-tests.

t.test(NA\_Sales,EU\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: NA\_Sales and EU\_Sales  
## t = 15.831, df = 27682, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.1034042 0.1326267  
## sample estimates:  
## mean of x mean of y   
## 0.2646674 0.1466520

t.test(NA\_Sales,JP\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: NA\_Sales and JP\_Sales  
## t = 27.571, df = 21262, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.1735995 0.2001720  
## sample estimates:  
## mean of x mean of y   
## 0.26466743 0.07778166

t.test(NA\_Sales,Other\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: NA\_Sales and Other\_Sales  
## t = 33.294, df = 18362, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.2038523 0.2293566  
## sample estimates:  
## mean of x mean of y   
## 0.26466743 0.04806302

t.test(NA\_Sales,Global\_Sales,paired = TRUE)

##   
## Paired t-test  
##   
## data: NA\_Sales and Global\_Sales  
## t = -42.157, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## -0.2854559 -0.2600906  
## sample estimates:  
## mean of the differences   
## -0.2727732

t.test(EU\_Sales,JP\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: EU\_Sales and JP\_Sales  
## t = 14.976, df = 27501, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.05985634 0.07788435  
## sample estimates:  
## mean of x mean of y   
## 0.14665201 0.07778166

t.test(EU\_Sales,Other\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: EU\_Sales and Other\_Sales  
## t = 23.548, df = 21132, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.09038262 0.10679535  
## sample estimates:  
## mean of x mean of y   
## 0.14665201 0.04806302

t.test(EU\_Sales,Global\_Sales,paired = TRUE)

##   
## Paired t-test  
##   
## data: EU\_Sales and Global\_Sales  
## t = -44.95, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## -0.4078296 -0.3737477  
## sample estimates:  
## mean of the differences   
## -0.3907886

t.test(JP\_Sales,Other\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: JP\_Sales and Other\_Sales  
## t = 10.569, df = 27439, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.02420739 0.03522989  
## sample estimates:  
## mean of x mean of y   
## 0.07778166 0.04806302

t.test(JP\_Sales,Global\_Sales,paired = TRUE)

##   
## Paired t-test  
##   
## data: JP\_Sales and Global\_Sales  
## t = -42.679, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## -0.4807694 -0.4385486  
## sample estimates:  
## mean of the differences   
## -0.459659

t.test(Other\_Sales,Global\_Sales,paired = TRUE)

##   
## Paired t-test  
##   
## data: Other\_Sales and Global\_Sales  
## t = -44.418, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## -0.5109732 -0.4677821  
## sample estimates:  
## mean of the differences   
## -0.4893776

t.test(Rank,NA\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: Rank and NA\_Sales  
## t = 223.16, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 8227.436 8373.245  
## sample estimates:  
## mean of x mean of y   
## 8300.6052536 0.2646674

t.test(Rank,EU\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: Rank and EU\_Sales  
## t = 223.17, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 8227.554 8373.363  
## sample estimates:  
## mean of x mean of y   
## 8300.605254 0.146652

t.test(Rank,JP\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: Rank and JP\_Sales  
## t = 223.17, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 8227.623 8373.432  
## sample estimates:  
## mean of x mean of y   
## 8.300605e+03 7.778166e-02

t.test(Rank,Other\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: Rank and Other\_Sales  
## t = 223.17, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 8227.653 8373.462  
## sample estimates:  
## mean of x mean of y   
## 8.300605e+03 4.806302e-02

t.test(Rank,Global\_Sales)

##   
## Welch Two Sample t-test  
##   
## data: Rank and Global\_Sales  
## t = 223.15, df = 16597, p-value < 2.2e-16  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 8227.163 8372.973  
## sample estimates:  
## mean of x mean of y   
## 8300.6052536 0.5374407

Hence, from all the tests that we have carried out, we can find out that, since the p-value is less than 0.05 (all of them being < 2.2e-16), we can reject the null hypothesis. So, the sales of each region are correlated to each other, as well as to the global sales and to the rank of the game. Also, there lie differences between different regional sales based on year and platform mostly, as seen from the graphs and plots.

## Appendix 4 - Aggregate, By and apply methods

We aggregate various fields to find out relations and patterns between variables. Here, our main aim is to compare the different sales, based on the region, platform and year.

aggregate(NA\_Sales,by=list(Platform = Platform),sum)

## Platform x  
## 1 2600 90.60  
## 2 3DO 0.00  
## 3 3DS 78.87  
## 4 DC 5.43  
## 5 DS 390.71  
## 6 GB 114.32  
## 7 GBA 187.54  
## 8 GC 133.46  
## 9 GEN 19.27  
## 10 GG 0.00  
## 11 N64 139.02  
## 12 NES 125.94  
## 13 NG 0.00  
## 14 PC 93.28  
## 15 PCFX 0.00  
## 16 PS 336.51  
## 17 PS2 583.84  
## 18 PS3 392.26  
## 19 PS4 96.80  
## 20 PSP 108.99  
## 21 PSV 16.20  
## 22 SAT 0.72  
## 23 SCD 1.00  
## 24 SNES 61.23  
## 25 TG16 0.00  
## 26 Wii 507.71  
## 27 WiiU 38.32  
## 28 WS 0.00  
## 29 X360 601.05  
## 30 XB 186.69  
## 31 XOne 83.19

aggregate(NA\_Sales,by=list(Platform = Platform),mean)

## Platform x  
## 1 2600 0.68120301  
## 2 3DO 0.00000000  
## 3 3DS 0.15495088  
## 4 DC 0.10442308  
## 5 DS 0.18063338  
## 6 GB 1.16653061  
## 7 GBA 0.22815085  
## 8 GC 0.24003597  
## 9 GEN 0.71370370  
## 10 GG 0.00000000  
## 11 N64 0.43579937  
## 12 NES 1.28510204  
## 13 NG 0.00000000  
## 14 PC 0.09716667  
## 15 PCFX 0.00000000  
## 16 PS 0.28136288  
## 17 PS2 0.27017122  
## 18 PS3 0.29515425  
## 19 PS4 0.28809524  
## 20 PSP 0.08985161  
## 21 PSV 0.03922518  
## 22 SAT 0.00416185  
## 23 SCD 0.16666667  
## 24 SNES 0.25619247  
## 25 TG16 0.00000000  
## 26 Wii 0.38317736  
## 27 WiiU 0.26797203  
## 28 WS 0.00000000  
## 29 X360 0.47513834  
## 30 XB 0.22656553  
## 31 XOne 0.39056338

aggregate(NA\_Sales,by=list(Year = Year),sum)

## Year x  
## 1 1980 10.59  
## 2 1981 33.40  
## 3 1982 26.92  
## 4 1983 7.76  
## 5 1984 33.28  
## 6 1985 33.73  
## 7 1986 12.50  
## 8 1987 8.46  
## 9 1988 23.87  
## 10 1989 45.15  
## 11 1990 25.46  
## 12 1991 12.76  
## 13 1992 33.87  
## 14 1993 15.12  
## 15 1994 28.15  
## 16 1995 24.82  
## 17 1996 86.76  
## 18 1997 94.75  
## 19 1998 128.36  
## 20 1999 126.06  
## 21 2000 94.49  
## 22 2001 173.98  
## 23 2002 216.19  
## 24 2003 193.59  
## 25 2004 222.59  
## 26 2005 242.61  
## 27 2006 263.12  
## 28 2007 312.05  
## 29 2008 351.44  
## 30 2009 338.85  
## 31 2010 304.24  
## 32 2011 241.06  
## 33 2012 154.96  
## 34 2013 154.77  
## 35 2014 131.97  
## 36 2015 102.82  
## 37 2016 22.66  
## 38 2017 0.00  
## 39 2020 0.27  
## 40 N/A 59.52

aggregate(NA\_Sales,by=list(Year = Year),mean)

## Year x  
## 1 1980 1.17666667  
## 2 1981 0.72608696  
## 3 1982 0.74777778  
## 4 1983 0.45647059  
## 5 1984 2.37714286  
## 6 1985 2.40928571  
## 7 1986 0.59523810  
## 8 1987 0.52875000  
## 9 1988 1.59133333  
## 10 1989 2.65588235  
## 11 1990 1.59125000  
## 12 1991 0.31121951  
## 13 1992 0.78767442  
## 14 1993 0.25200000  
## 15 1994 0.23264463  
## 16 1995 0.11333333  
## 17 1996 0.32988593  
## 18 1997 0.32785467  
## 19 1998 0.33868074  
## 20 1999 0.37295858  
## 21 2000 0.27074499  
## 22 2001 0.36095436  
## 23 2002 0.26078408  
## 24 2003 0.24979355  
## 25 2004 0.29173001  
## 26 2005 0.25782147  
## 27 2006 0.26103175  
## 28 2007 0.25960899  
## 29 2008 0.24610644  
## 30 2009 0.23679245  
## 31 2010 0.24165210  
## 32 2011 0.21164179  
## 33 2012 0.23585997  
## 34 2013 0.28346154  
## 35 2014 0.22675258  
## 36 2015 0.16745928  
## 37 2016 0.06587209  
## 38 2017 0.00000000  
## 39 2020 0.27000000  
## 40 N/A 0.21963100

aggregate(NA\_Sales,by=list(Genre = Genre),sum)

## Genre x  
## 1 Action 877.83  
## 2 Adventure 105.80  
## 3 Fighting 223.59  
## 4 Misc 410.24  
## 5 Platform 447.05  
## 6 Puzzle 123.78  
## 7 Racing 359.42  
## 8 Role-Playing 327.28  
## 9 Shooter 582.60  
## 10 Simulation 183.31  
## 11 Sports 683.35  
## 12 Strategy 68.70

aggregate(NA\_Sales,by=list(Genre = Genre),mean)

## Genre x  
## 1 Action 0.26472557  
## 2 Adventure 0.08227061  
## 3 Fighting 0.26366745  
## 4 Misc 0.23590569  
## 5 Platform 0.50457111  
## 6 Puzzle 0.21268041  
## 7 Racing 0.28776621  
## 8 Role-Playing 0.21994624  
## 9 Shooter 0.44473282  
## 10 Simulation 0.21143022  
## 11 Sports 0.29128303  
## 12 Strategy 0.10088106

aggregate(NA\_Sales,by=list(Publisher = Publisher),sum)

## Publisher x  
## 1 10TACLE Studios 0.07  
## 2 1C Company 0.01  
## 3 20th Century Fox Video Games 1.82  
## 4 2D Boy 0.00  
## 5 3DO 6.48  
## 6 49Games 0.00  
## 7 505 Games 31.83  
## 8 5pb 0.02  
## 9 7G//AMES 0.00  
## 10 989 Sports 0.21  
## 11 989 Studios 9.23  
## 12 Abylight 0.07  
## 13 Acclaim Entertainment 42.75  
## 14 Accolade 1.25  
## 15 Ackkstudios 0.13  
## 16 Acquire 0.14  
## 17 Activision 429.70  
## 18 Activision Blizzard 0.08  
## 19 Activision Value 5.53  
## 20 Adeline Software 0.10  
## 21 Aerosoft 0.01  
## 22 Agatsuma Entertainment 0.22  
## 23 Agetec 0.78  
## 24 Aksys Games 0.19  
## 25 Alawar Entertainment 0.00  
## 26 Alchemist 0.59  
## 27 Alternative Software 0.00  
## 28 Altron 0.05  
## 29 Alvion 0.00  
## 30 American Softworks 0.13  
## 31 Angel Studios 0.00  
## 32 Answer Software 0.46  
## 33 AQ Interactive 0.34  
## 34 Aqua Plus 0.05  
## 35 Aques 0.00  
## 36 Arc System Works 0.78  
## 37 Arena Entertainment 3.70  
## 38 Aria 0.00  
## 39 Arika 0.04  
## 40 ArtDink 0.07  
## 41 Aruze Corp 0.00  
## 42 ASC Games 1.12  
## 43 Ascaron Entertainment 0.00  
## 44 Ascaron Entertainment GmbH 0.00  
## 45 ASCII Entertainment 0.70  
## 46 ASCII Media Works 0.00  
## 47 Asgard 0.00  
## 48 ASK 0.00  
## 49 Asmik Ace Entertainment 0.00  
## 50 Asmik Corp 0.00  
## 51 Aspyr 0.55  
## 52 Astragon 0.24  
## 53 Asylum Entertainment 0.09  
## 54 Atari 110.04  
## 55 Athena 0.02  
## 56 Atlus 4.20  
## 57 Avalon Interactive 0.34  
## 58 Avanquest 1.12  
## 59 Avanquest Software 0.95  
## 60 Axela 0.00  
## 61 BAM! Entertainment 3.16  
## 62 Banpresto 0.41  
## 63 Benesse 0.01  
## 64 Berkeley 0.02  
## 65 Bethesda Softworks 39.72  
## 66 Big Ben Interactive 0.78  
## 67 Big Fish Games 0.00  
## 68 Bigben Interactive 0.10  
## 69 bitComposer Games 0.16  
## 70 Black Bean Games 1.28  
## 71 Black Label Games 0.59  
## 72 Blast! Entertainment Ltd 0.23  
## 73 Blue Byte 0.00  
## 74 BMG Interactive Entertainment 0.67  
## 75 Bohemia Interactive 0.00  
## 76 Bomb 0.21  
## 77 Boost On 0.00  
## 78 BPS 0.00  
## 79 Brash Entertainment 0.89  
## 80 Broccoli 0.00  
## 81 BushiRoad 0.00  
## 82 Capcom 78.59  
## 83 Cave 0.14  
## 84 CBS Electronics 0.29  
## 85 CCP 0.00  
## 86 CDV Software Entertainment 0.11  
## 87 ChunSoft 0.37  
## 88 City Interactive 1.70  
## 89 Cloud Imperium Games Corporation 0.08  
## 90 Coconuts Japan 0.01  
## 91 Codemasters 11.92  
## 92 Codemasters Online 0.00  
## 93 CokeM Interactive 0.29  
## 94 Coleco 2.87  
## 95 Comfort 0.00  
## 96 Commseed 0.00  
## 97 Compile 0.00  
## 98 Compile Heart 0.50  
## 99 Conspiracy Entertainment 0.63  
## 100 Core Design Ltd. 0.16  
## 101 CPG Products 0.50  
## 102 Crave Entertainment 6.91  
## 103 Creative Core 0.00  
## 104 Crimson Cow 0.00  
## 105 Crystal Dynamics 0.95  
## 106 CTO SpA 0.50  
## 107 Culture Brain 0.00  
## 108 Culture Publishers 0.05  
## 109 CyberFront 0.01  
## 110 Cygames 0.00  
## 111 D3Publisher 11.52  
## 112 Daedalic 0.00  
## 113 Daedalic Entertainment 0.00  
## 114 Daito 0.00  
## 115 Data Age 0.66  
## 116 Data Design Interactive 0.25  
## 117 Data East 0.00  
## 118 Datam Polystar 0.00  
## 119 Deep Silver 12.73  
## 120 Destination Software, Inc 0.75  
## 121 Destineer 4.06  
## 122 Detn8 Games 0.21  
## 123 Devolver Digital 0.00  
## 124 DHM Interactive 0.16  
## 125 DigiCube 0.00  
## 126 Disney Interactive Studios 71.34  
## 127 Dorart 0.00  
## 128 dramatic create 0.00  
## 129 DreamCatcher Interactive 0.75  
## 130 DreamWorks Interactive 0.07  
## 131 DSI Games 0.29  
## 132 DTP Entertainment 1.62  
## 133 Dusenberry Martin Racing 0.05  
## 134 EA Games 0.07  
## 135 Easy Interactive 0.00  
## 136 Ecole 0.00  
## 137 Edia 0.00  
## 138 Eidos Interactive 49.19  
## 139 Electronic Arts 595.07  
## 140 Electronic Arts Victor 0.23  
## 141 Elf 0.00  
## 142 Elite 0.04  
## 143 Empire Interactive 6.03  
## 144 Encore 0.04  
## 145 Enix Corporation 0.76  
## 146 Enjoy Gaming ltd. 0.09  
## 147 Enterbrain 0.12  
## 148 EON Digital Entertainment 0.01  
## 149 Epic Games 0.01  
## 150 Epoch 0.00  
## 151 Ertain 0.05  
## 152 ESP 0.03  
## 153 Essential Games 0.01  
## 154 Evolution Games 0.00  
## 155 Evolved Games 0.26  
## 156 Excalibur Publishing 0.00  
## 157 Experience Inc. 0.00  
## 158 Extreme Entertainment Group 0.02  
## 159 Falcom Corporation 0.28  
## 160 Fields 0.00  
## 161 Flashpoint Games 0.07  
## 162 Flight-Plan 0.00  
## 163 Focus Home Interactive 1.72  
## 164 Focus Multimedia 0.00  
## 165 fonfun 0.00  
## 166 Foreign Media Games 0.27  
## 167 Fortyfive 0.00  
## 168 Fox Interactive 3.76  
## 169 From Software 0.35  
## 170 Fuji 0.00  
## 171 Funbox Media 0.71  
## 172 Funcom 0.07  
## 173 FunSoft 0.07  
## 174 Funsta 0.13  
## 175 FuRyu 0.11  
## 176 FuRyu Corporation 0.02  
## 177 G.Rev 0.00  
## 178 Gaga 0.00  
## 179 Gainax Network Systems 0.00  
## 180 Gakken 0.00  
## 181 Game Arts 0.00  
## 182 Game Factory 3.31  
## 183 Game Life 0.13  
## 184 Gamebridge 0.30  
## 185 Gamecock 0.16  
## 186 Gameloft 0.10  
## 187 GameMill Entertainment 1.28  
## 188 GameTek 0.08  
## 189 Gathering of Developers 0.61  
## 190 General Entertainment 0.00  
## 191 Genki 0.49  
## 192 Genterprise 0.00  
## 193 Ghostlight 1.22  
## 194 Giga 0.00  
## 195 Giza10 0.00  
## 196 Glams 0.00  
## 197 Global A Entertainment 0.13  
## 198 Global Star 5.25  
## 199 GN Software 0.00  
## 200 GOA 0.00  
## 201 Gotham Games 2.27  
## 202 Graffiti 0.36  
## 203 Grand Prix Games 0.00  
## 204 Graphsim Entertainment 0.00  
## 205 Gremlin Interactive Ltd 0.66  
## 206 Griffin International 0.08  
## 207 Groove Games 0.07  
## 208 GSP 1.16  
## 209 GT Interactive 15.57  
## 210 GungHo 0.84  
## 211 Gust 0.15  
## 212 Hackberry 0.00  
## 213 HAL Laboratory 0.06  
## 214 Hamster Corporation 0.16  
## 215 Happinet 0.00  
## 216 Harmonix Music Systems 0.60  
## 217 Hasbro Interactive 10.99  
## 218 Havas Interactive 0.01  
## 219 Headup Games 0.00  
## 220 Hearty Robin 0.00  
## 221 Hect 0.00  
## 222 Hello Games 0.58  
## 223 Her Interactive 0.03  
## 224 Hip Interactive 0.26  
## 225 HMH Interactive 0.00  
## 226 Home Entertainment Suppliers 0.09  
## 227 Hudson Entertainment 0.33  
## 228 Hudson Soft 2.55  
## 229 Human Entertainment 0.06  
## 230 HuneX 0.00  
## 231 Iceberg Interactive 0.02  
## 232 id Software 0.02  
## 233 Idea Factory 0.53  
## 234 Idea Factory International 0.23  
## 235 IE Institute 0.00  
## 236 Ignition Entertainment 4.03  
## 237 Illusion Softworks 0.34  
## 238 Imadio 0.00  
## 239 Image Epoch 0.00  
## 240 imageepoch Inc. 0.00  
## 241 Imageworks 0.00  
## 242 Imagic 4.51  
## 243 Imagineer 0.09  
## 244 Imax 0.00  
## 245 Indie Games 0.09  
## 246 Infogrames 10.50  
## 247 Insomniac Games 0.10  
## 248 Interchannel 0.00  
## 249 Interchannel-Holon 0.00  
## 250 Intergrow 0.00  
## 251 Interplay 3.86  
## 252 Interplay Productions 0.05  
## 253 Interworks Unlimited, Inc. 0.01  
## 254 Inti Creates 0.00  
## 255 Introversion Software 0.01  
## 256 inXile Entertainment 0.02  
## 257 Irem Software Engineering 0.12  
## 258 ITT Family Games 0.32  
## 259 Ivolgamus 0.03  
## 260 iWin 0.00  
## 261 Jack of All Games 0.31  
## 262 Jaleco 0.79  
## 263 Jester Interactive 0.70  
## 264 Jorudan 0.00  
## 265 JoWood Productions 0.87  
## 266 Just Flight 0.00  
## 267 JVC 2.25  
## 268 Kadokawa Games 0.00  
## 269 Kadokawa Shoten 0.46  
## 270 Kaga Create 0.00  
## 271 Kalypso Media 1.00  
## 272 Kamui 0.00  
## 273 Kando Games 0.02  
## 274 Karin Entertainment 0.00  
## 275 Kemco 1.61  
## 276 KID 0.00  
## 277 Kids Station 0.00  
## 278 King Records 0.00  
## 279 Knowledge Adventure 1.23  
## 280 Koch Media 2.31  
## 281 Kokopeli Digital Studios 0.02  
## 282 Konami Digital Entertainment 92.16  
## 283 Kool Kizz 0.03  
## 284 KSS 0.00  
## 285 Laguna 0.16  
## 286 Legacy Interactive 0.04  
## 287 LEGO Media 1.01  
## 288 Level 5 0.20  
## 289 Lexicon Entertainment 0.04  
## 290 Licensed 4U 0.00  
## 291 Lighthouse Interactive 0.00  
## 292 Liquid Games 0.19  
## 293 Little Orbit 0.53  
## 294 Locus 0.00  
## 295 LSP Games 0.08  
## 296 LucasArts 49.97  
## 297 Mad Catz 0.24  
## 298 Magical Company 0.15  
## 299 Magix 0.17  
## 300 Majesco Entertainment 12.08  
## 301 Mamba Games 0.00  
## 302 Marvel Entertainment 0.00  
## 303 Marvelous Entertainment 0.80  
## 304 Marvelous Games 0.00  
## 305 Marvelous Interactive 1.61  
## 306 Masque Publishing 0.01  
## 307 Mastertronic 1.07  
## 308 Mastiff 2.04  
## 309 Mattel Interactive 3.05  
## 310 Max Five 0.03  
## 311 Maximum Family Games 0.03  
## 312 Maxis 1.88  
## 313 MC2 Entertainment 0.03  
## 314 Media Entertainment 0.00  
## 315 Media Factory 0.00  
## 316 Media Rings 0.14  
## 317 Media Works 0.00  
## 318 MediaQuest 0.03  
## 319 Men-A-Vision 0.72  
## 320 Mentor Interactive 0.99  
## 321 Mercury Games 0.17  
## 322 Merscom LLC 0.00  
## 323 Metro 3D 0.77  
## 324 Michaelsoft 0.00  
## 325 Micro Cabin 0.00  
## 326 Microids 0.23  
## 327 Microprose 0.70  
## 328 Microsoft Game Studios 155.35  
## 329 Midas Interactive Entertainment 1.34  
## 330 Midway Games 45.46  
## 331 Milestone 0.08  
## 332 Milestone S.r.l 0.00  
## 333 Milestone S.r.l. 0.23  
## 334 Minato Station 0.00  
## 335 Mindscape 4.64  
## 336 Mirai Shounen 0.00  
## 337 Misawa 0.00  
## 338 Mitsui 0.06  
## 339 mixi, Inc 0.00  
## 340 MLB.com 0.04  
## 341 Mojang 1.25  
## 342 Monte Christo Multimedia 0.00  
## 343 Moss 0.10  
## 344 MTO 0.00  
## 345 MTV Games 14.98  
## 346 Mud Duck Productions 0.52  
## 347 Mumbo Jumbo 0.53  
## 348 Mycom 0.00  
## 349 Myelin Media 0.09  
## 350 Mystique 0.76  
## 351 N/A 8.54  
## 352 Namco Bandai Games 69.52  
## 353 Natsume 2.52  
## 354 Navarre Corp 0.04  
## 355 Naxat Soft 0.00  
## 356 NCS 0.00  
## 357 NCSoft 1.05  
## 358 NDA Productions 0.09  
## 359 NEC 0.00  
## 360 NEC Interchannel 0.00  
## 361 Neko Entertainment 0.20  
## 362 NetRevo 0.00  
## 363 New 0.00  
## 364 New World Computing 0.01  
## 365 NewKidCo 0.89  
## 366 Nexon 0.00  
## 367 Nichibutsu 0.00  
## 368 Nihon Falcom Corporation 0.15  
## 369 Nintendo 816.87  
## 370 Nippon Amuse 0.00  
## 371 Nippon Columbia 0.00  
## 372 Nippon Ichi Software 5.22  
## 373 Nippon Telenet 0.00  
## 374 Nitroplus 0.00  
## 375 Nobilis 1.61  
## 376 Nordcurrent 0.39  
## 377 Nordic Games 0.76  
## 378 NovaLogic 0.48  
## 379 Number None 0.00  
## 380 O-Games 0.44  
## 381 O3 Entertainment 0.19  
## 382 Ocean 2.06  
## 383 Office Create 0.00  
## 384 On Demand 0.12  
## 385 Ongakukan 0.00  
## 386 Origin Systems 0.05  
## 387 Otomate 0.00  
## 388 Oxygen Interactive 2.01  
## 389 P2 Games 0.02  
## 390 Pacific Century Cyber Works 0.11  
## 391 Pack-In-Video 0.00  
## 392 Pack In Soft 0.25  
## 393 Palcom 3.38  
## 394 Panther Software 0.02  
## 395 Paon 0.00  
## 396 Paon Corporation 0.00  
## 397 Paradox Development 0.00  
## 398 Paradox Interactive 0.05  
## 399 Parker Bros. 4.65  
## 400 Performance Designed Products 0.34  
## 401 Phantagram 0.03  
## 402 Phantom EFX 0.09  
## 403 Phenomedia 0.16  
## 404 Phoenix Games 0.02  
## 405 Piacci 0.00  
## 406 Pinnacle 0.00  
## 407 Pioneer LDC 0.23  
## 408 Play It 2.53  
## 409 Playlogic Game Factory 0.94  
## 410 Playmates 0.16  
## 411 Playmore 0.00  
## 412 PlayV 0.10  
## 413 Plenty 0.00  
## 414 PM Studios 0.09  
## 415 Pony Canyon 0.03  
## 416 PopCap Games 1.10  
## 417 Popcorn Arcade 0.45  
## 418 PopTop Software 0.06  
## 419 Pow 0.00  
## 420 PQube 1.91  
## 421 Princess Soft 0.00  
## 422 Prototype 0.00  
## 423 Psygnosis 3.63  
## 424 Quelle 0.81  
## 425 Quest 0.00  
## 426 Quinrose 0.00  
## 427 Quintet 0.00  
## 428 Rage Software 0.81  
## 429 Rain Games 0.00  
## 430 Rebellion 0.35  
## 431 Rebellion Developments 0.08  
## 432 RED Entertainment 0.00  
## 433 Red Orb 1.54  
## 434 Red Storm Entertainment 1.43  
## 435 RedOctane 6.44  
## 436 Reef Entertainment 0.17  
## 437 responDESIGN 0.09  
## 438 Revolution (Japan) 0.00  
## 439 Revolution Software 0.00  
## 440 Rising Star Games 10.50  
## 441 Riverhillsoft 0.00  
## 442 Rocket Company 0.00  
## 443 Rondomedia 1.17  
## 444 RTL 0.83  
## 445 Russel 0.00  
## 446 Sammy Corporation 0.41  
## 447 Saurus 0.01  
## 448 Scholastic Inc. 2.67  
## 449 SCi 2.01  
## 450 Screenlife 0.22  
## 451 SCS Software 0.00  
## 452 Sears 0.20  
## 453 Sega 109.40  
## 454 Seta Corporation 0.00  
## 455 Seventh Chord 0.00  
## 456 Shogakukan 0.00  
## 457 Simon & Schuster Interactive 0.08  
## 458 Slightly Mad Studios 0.25  
## 459 Slitherine Software 0.08  
## 460 SNK 0.04  
## 461 SNK Playmore 0.23  
## 462 Societa 0.00  
## 463 Sold Out 0.01  
## 464 Sonnet 0.00  
## 465 Sony Computer Entertainment 265.22  
## 466 Sony Computer Entertainment America 1.04  
## 467 Sony Computer Entertainment Europe 8.96  
## 468 Sony Music Entertainment 0.00  
## 469 Sony Online Entertainment 1.96  
## 470 SouthPeak Games 4.77  
## 471 Spike 3.32  
## 472 SPS 0.07  
## 473 Square 0.53  
## 474 Square EA 0.45  
## 475 Square Enix 48.65  
## 476 SquareSoft 11.06  
## 477 SSI 0.11  
## 478 Stainless Games 0.01  
## 479 Starfish 0.39  
## 480 Starpath Corp. 0.30  
## 481 Sting 0.40  
## 482 Storm City Games 1.35  
## 483 Strategy First 0.00  
## 484 Success 1.12  
## 485 Summitsoft 0.03  
## 486 Sunflowers 0.00  
## 487 Sunrise Interactive 0.00  
## 488 Sunsoft 0.50  
## 489 Sweets 0.00  
## 490 Swing! Entertainment 0.28  
## 491 Syscom 0.06  
## 492 System 3 0.08  
## 493 System 3 Arcade Software 0.96  
## 494 System Soft 0.00  
## 495 T&E Soft 0.00  
## 496 Taito 0.41  
## 497 Takara 0.16  
## 498 Takara Tomy 0.76  
## 499 Take-Two Interactive 220.49  
## 500 Takuyo 0.00  
## 501 TalonSoft 0.49  
## 502 TDK Core 0.24  
## 503 TDK Mediactive 5.41  
## 504 Team17 Software 0.00  
## 505 Technos Japan Corporation 0.00  
## 506 TechnoSoft 0.03  
## 507 Tecmo Koei 14.08  
## 508 Telegames 0.91  
## 509 Telltale Games 1.28  
## 510 Telstar 0.16  
## 511 Tetris Online 0.20  
## 512 TGL 0.00  
## 513 The Adventure Company 0.34  
## 514 The Learning Company 0.03  
## 515 THQ 208.77  
## 516 Tigervision 1.33  
## 517 Time Warner Interactive 0.18  
## 518 Titus 1.96  
## 519 Tivola 0.08  
## 520 TOHO 0.00  
## 521 Tommo 0.20  
## 522 Tomy Corporation 1.84  
## 523 TopWare Interactive 0.00  
## 524 Touchstone 0.88  
## 525 Tradewest 0.02  
## 526 Trion Worlds 0.72  
## 527 Tripwire Interactive 0.04  
## 528 Tru Blu Entertainment 0.01  
## 529 Tryfirst 0.00  
## 530 TYO 0.23  
## 531 Type-Moon 0.00  
## 532 U.S. Gold 0.19  
## 533 Ubisoft 253.43  
## 534 Ubisoft Annecy 1.27  
## 535 UEP Systems 1.52  
## 536 UFO Interactive 0.92  
## 537 UIG Entertainment 0.00  
## 538 Ultravision 0.44  
## 539 Universal Gamex 0.58  
## 540 Universal Interactive 9.08  
## 541 Unknown 18.49  
## 542 Valcon Games 0.31  
## 543 ValuSoft 0.26  
## 544 Valve 0.83  
## 545 Valve Software 1.74  
## 546 Vap 0.00  
## 547 Vatical Entertainment 0.14  
## 548 Vic Tokai 0.19  
## 549 Victor Interactive 0.11  
## 550 Video System 0.67  
## 551 Views 0.00  
## 552 Vir2L Studios 0.22  
## 553 Virgin Interactive 18.99  
## 554 Virtual Play Games 0.06  
## 555 Visco 0.02  
## 556 Vivendi Games 37.00  
## 557 Wanadoo 0.30  
## 558 Warashi 0.00  
## 559 Wargaming.net 0.00  
## 560 Warner Bros. Interactive Entertainment 81.18  
## 561 Warp 0.00  
## 562 WayForward Technologies 0.05  
## 563 Westwood Studios 1.55  
## 564 White Park Bay Software 0.13  
## 565 Wizard Video Games 0.58  
## 566 Xicat Interactive 0.09  
## 567 Xing Entertainment 0.04  
## 568 Xplosiv 0.61  
## 569 XS Games 1.18  
## 570 Xseed Games 0.41  
## 571 Yacht Club Games 0.16  
## 572 Yamasa Entertainment 0.00  
## 573 Yeti 0.00  
## 574 Yuke's 0.01  
## 575 Yumedia 0.00  
## 576 Zenrin 0.00  
## 577 Zoo Digital Publishing 9.52  
## 578 Zoo Games 4.52  
## 579 Zushi Games 1.67

aggregate(NA\_Sales,by=list(Publisher = Publisher),mean)

## Publisher x  
## 1 10TACLE Studios 0.0233333333  
## 2 1C Company 0.0033333333  
## 3 20th Century Fox Video Games 0.3640000000  
## 4 2D Boy 0.0000000000  
## 5 3DO 0.1800000000  
## 6 49Games 0.0000000000  
## 7 505 Games 0.1657812500  
## 8 5pb 0.0003278689  
## 9 7G//AMES 0.0000000000  
## 10 989 Sports 0.2100000000  
## 11 989 Studios 0.6592857143  
## 12 Abylight 0.0700000000  
## 13 Acclaim Entertainment 0.2323369565  
## 14 Accolade 0.4166666667  
## 15 Ackkstudios 0.0130000000  
## 16 Acquire 0.0107692308  
## 17 Activision 0.4407179487  
## 18 Activision Blizzard 0.0800000000  
## 19 Activision Value 0.1906896552  
## 20 Adeline Software 0.1000000000  
## 21 Aerosoft 0.0050000000  
## 22 Agatsuma Entertainment 0.0733333333  
## 23 Agetec 0.0975000000  
## 24 Aksys Games 0.0237500000  
## 25 Alawar Entertainment 0.0000000000  
## 26 Alchemist 0.0137209302  
## 27 Alternative Software 0.0000000000  
## 28 Altron 0.0500000000  
## 29 Alvion 0.0000000000  
## 30 American Softworks 0.1300000000  
## 31 Angel Studios 0.0000000000  
## 32 Answer Software 0.4600000000  
## 33 AQ Interactive 0.0680000000  
## 34 Aqua Plus 0.0021739130  
## 35 Aques 0.0000000000  
## 36 Arc System Works 0.0300000000  
## 37 Arena Entertainment 1.8500000000  
## 38 Aria 0.0000000000  
## 39 Arika 0.0133333333  
## 40 ArtDink 0.0077777778  
## 41 Aruze Corp 0.0000000000  
## 42 ASC Games 0.3733333333  
## 43 Ascaron Entertainment 0.0000000000  
## 44 Ascaron Entertainment GmbH 0.0000000000  
## 45 ASCII Entertainment 0.0350000000  
## 46 ASCII Media Works 0.0000000000  
## 47 Asgard 0.0000000000  
## 48 ASK 0.0000000000  
## 49 Asmik Ace Entertainment 0.0000000000  
## 50 Asmik Corp 0.0000000000  
## 51 Aspyr 0.0687500000  
## 52 Astragon 0.0400000000  
## 53 Asylum Entertainment 0.0150000000  
## 54 Atari 0.3031404959  
## 55 Athena 0.0100000000  
## 56 Atlus 0.0626865672  
## 57 Avalon Interactive 0.0566666667  
## 58 Avanquest 0.0430769231  
## 59 Avanquest Software 0.1055555556  
## 60 Axela 0.0000000000  
## 61 BAM! Entertainment 0.0902857143  
## 62 Banpresto 0.0056164384  
## 63 Benesse 0.0016666667  
## 64 Berkeley 0.0200000000  
## 65 Bethesda Softworks 0.5594366197  
## 66 Big Ben Interactive 0.1114285714  
## 67 Big Fish Games 0.0000000000  
## 68 Bigben Interactive 0.0076923077  
## 69 bitComposer Games 0.0320000000  
## 70 Black Bean Games 0.0376470588  
## 71 Black Label Games 0.5900000000  
## 72 Blast! Entertainment Ltd 0.0383333333  
## 73 Blue Byte 0.0000000000  
## 74 BMG Interactive Entertainment 0.0957142857  
## 75 Bohemia Interactive 0.0000000000  
## 76 Bomb 0.2100000000  
## 77 Boost On 0.0000000000  
## 78 BPS 0.0000000000  
## 79 Brash Entertainment 0.0890000000  
## 80 Broccoli 0.0000000000  
## 81 BushiRoad 0.0000000000  
## 82 Capcom 0.2062729659  
## 83 Cave 0.0140000000  
## 84 CBS Electronics 0.2900000000  
## 85 CCP 0.0000000000  
## 86 CDV Software Entertainment 0.0183333333  
## 87 ChunSoft 0.0205555556  
## 88 City Interactive 0.0894736842  
## 89 Cloud Imperium Games Corporation 0.0400000000  
## 90 Coconuts Japan 0.0050000000  
## 91 Codemasters 0.0784210526  
## 92 Codemasters Online 0.0000000000  
## 93 CokeM Interactive 0.2900000000  
## 94 Coleco 0.5740000000  
## 95 Comfort 0.0000000000  
## 96 Commseed 0.0000000000  
## 97 Compile 0.0000000000  
## 98 Compile Heart 0.0250000000  
## 99 Conspiracy Entertainment 0.0450000000  
## 100 Core Design Ltd. 0.0800000000  
## 101 CPG Products 0.5000000000  
## 102 Crave Entertainment 0.0973239437  
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## 105 Crystal Dynamics 0.1900000000  
## 106 CTO SpA 0.2500000000  
## 107 Culture Brain 0.0000000000  
## 108 Culture Publishers 0.0500000000  
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## 112 Daedalic 0.0000000000  
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## 117 Data East 0.0000000000  
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## 119 Deep Silver 0.1043442623  
## 120 Destination Software, Inc 0.0625000000  
## 121 Destineer 0.0902222222  
## 122 Detn8 Games 0.2100000000  
## 123 Devolver Digital 0.0000000000  
## 124 DHM Interactive 0.0533333333  
## 125 DigiCube 0.0000000000  
## 126 Disney Interactive Studios 0.3272477064  
## 127 Dorart 0.0000000000  
## 128 dramatic create 0.0000000000  
## 129 DreamCatcher Interactive 0.0441176471  
## 130 DreamWorks Interactive 0.0700000000  
## 131 DSI Games 0.0483333333  
## 132 DTP Entertainment 0.0360000000  
## 133 Dusenberry Martin Racing 0.0250000000  
## 134 EA Games 0.0700000000  
## 135 Easy Interactive 0.0000000000  
## 136 Ecole 0.0000000000  
## 137 Edia 0.0000000000  
## 138 Eidos Interactive 0.2484343434  
## 139 Electronic Arts 0.4404663212  
## 140 Electronic Arts Victor 0.1150000000  
## 141 Elf 0.0000000000  
## 142 Elite 0.0400000000  
## 143 Empire Interactive 0.1159615385  
## 144 Encore 0.0100000000  
## 145 Enix Corporation 0.0253333333  
## 146 Enjoy Gaming ltd. 0.0900000000  
## 147 Enterbrain 0.0080000000  
## 148 EON Digital Entertainment 0.0100000000  
## 149 Epic Games 0.0100000000  
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## 153 Essential Games 0.0033333333  
## 154 Evolution Games 0.0000000000  
## 155 Evolved Games 0.0325000000  
## 156 Excalibur Publishing 0.0000000000  
## 157 Experience Inc. 0.0000000000  
## 158 Extreme Entertainment Group 0.0200000000  
## 159 Falcom Corporation 0.0175000000  
## 160 Fields 0.0000000000  
## 161 Flashpoint Games 0.0350000000  
## 162 Flight-Plan 0.0000000000  
## 163 Focus Home Interactive 0.0296551724  
## 164 Focus Multimedia 0.0000000000  
## 165 fonfun 0.0000000000  
## 166 Foreign Media Games 0.0300000000  
## 167 Fortyfive 0.0000000000  
## 168 Fox Interactive 0.4700000000  
## 169 From Software 0.0233333333  
## 170 Fuji 0.0000000000  
## 171 Funbox Media 0.1183333333  
## 172 Funcom 0.0350000000  
## 173 FunSoft 0.0700000000  
## 174 Funsta 0.0325000000  
## 175 FuRyu 0.0040740741  
## 176 FuRyu Corporation 0.0200000000  
## 177 G.Rev 0.0000000000  
## 178 Gaga 0.0000000000  
## 179 Gainax Network Systems 0.0000000000  
## 180 Gakken 0.0000000000  
## 181 Game Arts 0.0000000000  
## 182 Game Factory 0.1034375000  
## 183 Game Life 0.0650000000  
## 184 Gamebridge 0.1500000000  
## 185 Gamecock 0.0400000000  
## 186 Gameloft 0.1000000000  
## 187 GameMill Entertainment 0.1600000000  
## 188 GameTek 0.0800000000  
## 189 Gathering of Developers 0.0677777778  
## 190 General Entertainment 0.0000000000  
## 191 Genki 0.0612500000  
## 192 Genterprise 0.0000000000  
## 193 Ghostlight 0.0813333333  
## 194 Giga 0.0000000000  
## 195 Giza10 0.0000000000  
## 196 Glams 0.0000000000  
## 197 Global A Entertainment 0.0325000000  
## 198 Global Star 0.1346153846  
## 199 GN Software 0.0000000000  
## 200 GOA 0.0000000000  
## 201 Gotham Games 0.3242857143  
## 202 Graffiti 0.0600000000  
## 203 Grand Prix Games 0.0000000000  
## 204 Graphsim Entertainment 0.0000000000  
## 205 Gremlin Interactive Ltd 0.0733333333  
## 206 Griffin International 0.0800000000  
## 207 Groove Games 0.0350000000  
## 208 GSP 0.0725000000  
## 209 GT Interactive 0.3460000000  
## 210 GungHo 0.0646153846  
## 211 Gust 0.0115384615  
## 212 Hackberry 0.0000000000  
## 213 HAL Laboratory 0.0600000000  
## 214 Hamster Corporation 0.0800000000  
## 215 Happinet 0.0000000000  
## 216 Harmonix Music Systems 0.3000000000  
## 217 Hasbro Interactive 0.6868750000  
## 218 Havas Interactive 0.0100000000  
## 219 Headup Games 0.0000000000  
## 220 Hearty Robin 0.0000000000  
## 221 Hect 0.0000000000  
## 222 Hello Games 0.5800000000  
## 223 Her Interactive 0.0300000000  
## 224 Hip Interactive 0.0520000000  
## 225 HMH Interactive 0.0000000000  
## 226 Home Entertainment Suppliers 0.0180000000  
## 227 Hudson Entertainment 0.0300000000  
## 228 Hudson Soft 0.0314814815  
## 229 Human Entertainment 0.0046153846  
## 230 HuneX 0.0000000000  
## 231 Iceberg Interactive 0.0066666667  
## 232 id Software 0.0200000000  
## 233 Idea Factory 0.0041085271  
## 234 Idea Factory International 0.0383333333  
## 235 IE Institute 0.0000000000  
## 236 Ignition Entertainment 0.0660655738  
## 237 Illusion Softworks 0.3400000000  
## 238 Imadio 0.0000000000  
## 239 Image Epoch 0.0000000000  
## 240 imageepoch Inc. 0.0000000000  
## 241 Imageworks 0.0000000000  
## 242 Imagic 1.1275000000  
## 243 Imagineer 0.0056250000  
## 244 Imax 0.0000000000  
## 245 Indie Games 0.0300000000  
## 246 Infogrames 0.1693548387  
## 247 Insomniac Games 0.0333333333  
## 248 Interchannel 0.0000000000  
## 249 Interchannel-Holon 0.0000000000  
## 250 Intergrow 0.0000000000  
## 251 Interplay 0.1286666667  
## 252 Interplay Productions 0.0500000000  
## 253 Interworks Unlimited, Inc. 0.0100000000  
## 254 Inti Creates 0.0000000000  
## 255 Introversion Software 0.0100000000  
## 256 inXile Entertainment 0.0200000000  
## 257 Irem Software Engineering 0.0100000000  
## 258 ITT Family Games 0.3200000000  
## 259 Ivolgamus 0.0300000000  
## 260 iWin 0.0000000000  
## 261 Jack of All Games 0.1033333333  
## 262 Jaleco 0.0343478261  
## 263 Jester Interactive 0.2333333333  
## 264 Jorudan 0.0000000000  
## 265 JoWood Productions 0.0395454545  
## 266 Just Flight 0.0000000000  
## 267 JVC 0.2812500000  
## 268 Kadokawa Games 0.0000000000  
## 269 Kadokawa Shoten 0.0092000000  
## 270 Kaga Create 0.0000000000  
## 271 Kalypso Media 0.0344827586  
## 272 Kamui 0.0000000000  
## 273 Kando Games 0.0200000000  
## 274 Karin Entertainment 0.0000000000  
## 275 Kemco 0.0766666667  
## 276 KID 0.0000000000  
## 277 Kids Station 0.0000000000  
## 278 King Records 0.0000000000  
## 279 Knowledge Adventure 0.3075000000  
## 280 Koch Media 0.1358823529  
## 281 Kokopeli Digital Studios 0.0200000000  
## 282 Konami Digital Entertainment 0.1107692308  
## 283 Kool Kizz 0.0300000000  
## 284 KSS 0.0000000000  
## 285 Laguna 0.0400000000  
## 286 Legacy Interactive 0.0400000000  
## 287 LEGO Media 0.1442857143  
## 288 Level 5 0.0074074074  
## 289 Lexicon Entertainment 0.0200000000  
## 290 Licensed 4U 0.0000000000  
## 291 Lighthouse Interactive 0.0000000000  
## 292 Liquid Games 0.0950000000  
## 293 Little Orbit 0.0203846154  
## 294 Locus 0.0000000000  
## 295 LSP Games 0.0200000000  
## 296 LucasArts 0.5552222222  
## 297 Mad Catz 0.0800000000  
## 298 Magical Company 0.1500000000  
## 299 Magix 0.0850000000  
## 300 Majesco Entertainment 0.1313043478  
## 301 Mamba Games 0.0000000000  
## 302 Marvel Entertainment 0.0000000000  
## 303 Marvelous Entertainment 0.0666666667  
## 304 Marvelous Games 0.0000000000  
## 305 Marvelous Interactive 0.0287500000  
## 306 Masque Publishing 0.0100000000  
## 307 Mastertronic 0.0823076923  
## 308 Mastiff 0.1275000000  
## 309 Mattel Interactive 0.2541666667  
## 310 Max Five 0.0300000000  
## 311 Maximum Family Games 0.0300000000  
## 312 Maxis 0.6266666667  
## 313 MC2 Entertainment 0.0100000000  
## 314 Media Entertainment 0.0000000000  
## 315 Media Factory 0.0000000000  
## 316 Media Rings 0.0466666667  
## 317 Media Works 0.0000000000  
## 318 MediaQuest 0.0300000000  
## 319 Men-A-Vision 0.7200000000  
## 320 Mentor Interactive 0.1980000000  
## 321 Mercury Games 0.0425000000  
## 322 Merscom LLC 0.0000000000  
## 323 Metro 3D 0.0641666667  
## 324 Michaelsoft 0.0000000000  
## 325 Micro Cabin 0.0000000000  
## 326 Microids 0.0230000000  
## 327 Microprose 0.1166666667  
## 328 Microsoft Game Studios 0.8219576720  
## 329 Midas Interactive Entertainment 0.0558333333  
## 330 Midway Games 0.2295959596  
## 331 Milestone 0.0800000000  
## 332 Milestone S.r.l 0.0000000000  
## 333 Milestone S.r.l. 0.0143750000  
## 334 Minato Station 0.0000000000  
## 335 Mindscape 0.1450000000  
## 336 Mirai Shounen 0.0000000000  
## 337 Misawa 0.0000000000  
## 338 Mitsui 0.0600000000  
## 339 mixi, Inc 0.0000000000  
## 340 MLB.com 0.0400000000  
## 341 Mojang 0.2500000000  
## 342 Monte Christo Multimedia 0.0000000000  
## 343 Moss 0.0500000000  
## 344 MTO 0.0000000000  
## 345 MTV Games 0.3653658537  
## 346 Mud Duck Productions 0.1733333333  
## 347 Mumbo Jumbo 0.0883333333  
## 348 Mycom 0.0000000000  
## 349 Myelin Media 0.0300000000  
## 350 Mystique 0.7600000000  
## 351 N/A 0.1472413793  
## 352 Namco Bandai Games 0.0745922747  
## 353 Natsume 0.1482352941  
## 354 Navarre Corp 0.0400000000  
## 355 Naxat Soft 0.0000000000  
## 356 NCS 0.0000000000  
## 357 NCSoft 0.1750000000  
## 358 NDA Productions 0.0900000000  
## 359 NEC 0.0000000000  
## 360 NEC Interchannel 0.0000000000  
## 361 Neko Entertainment 0.0285714286  
## 362 NetRevo 0.0000000000  
## 363 New 0.0000000000  
## 364 New World Computing 0.0100000000  
## 365 NewKidCo 0.0988888889  
## 366 Nexon 0.0000000000  
## 367 Nichibutsu 0.0000000000  
## 368 Nihon Falcom Corporation 0.0214285714  
## 369 Nintendo 1.1619772404  
## 370 Nippon Amuse 0.0000000000  
## 371 Nippon Columbia 0.0000000000  
## 372 Nippon Ichi Software 0.0497142857  
## 373 Nippon Telenet 0.0000000000  
## 374 Nitroplus 0.0000000000  
## 375 Nobilis 0.1238461538  
## 376 Nordcurrent 0.0780000000  
## 377 Nordic Games 0.0217142857  
## 378 NovaLogic 0.1600000000  
## 379 Number None 0.0000000000  
## 380 O-Games 0.0258823529  
## 381 O3 Entertainment 0.0633333333  
## 382 Ocean 0.1471428571  
## 383 Office Create 0.0000000000  
## 384 On Demand 0.1200000000  
## 385 Ongakukan 0.0000000000  
## 386 Origin Systems 0.0500000000  
## 387 Otomate 0.0000000000  
## 388 Oxygen Interactive 0.0913636364  
## 389 P2 Games 0.0066666667  
## 390 Pacific Century Cyber Works 0.1100000000  
## 391 Pack-In-Video 0.0000000000  
## 392 Pack In Soft 0.2500000000  
## 393 Palcom 3.3800000000  
## 394 Panther Software 0.0200000000  
## 395 Paon 0.0000000000  
## 396 Paon Corporation 0.0000000000  
## 397 Paradox Development 0.0000000000  
## 398 Paradox Interactive 0.0021739130  
## 399 Parker Bros. 0.6642857143  
## 400 Performance Designed Products 0.1700000000  
## 401 Phantagram 0.0300000000  
## 402 Phantom EFX 0.0900000000  
## 403 Phenomedia 0.0400000000  
## 404 Phoenix Games 0.0200000000  
## 405 Piacci 0.0000000000  
## 406 Pinnacle 0.0000000000  
## 407 Pioneer LDC 0.0575000000  
## 408 Play It 0.1807142857  
## 409 Playlogic Game Factory 0.0671428571  
## 410 Playmates 0.1600000000  
## 411 Playmore 0.0000000000  
## 412 PlayV 0.0250000000  
## 413 Plenty 0.0000000000  
## 414 PM Studios 0.0900000000  
## 415 Pony Canyon 0.0300000000  
## 416 PopCap Games 0.0733333333  
## 417 Popcorn Arcade 0.0450000000  
## 418 PopTop Software 0.0600000000  
## 419 Pow 0.0000000000  
## 420 PQube 0.0489743590  
## 421 Princess Soft 0.0000000000  
## 422 Prototype 0.0000000000  
## 423 Psygnosis 0.1134375000  
## 424 Quelle 0.8100000000  
## 425 Quest 0.0000000000  
## 426 Quinrose 0.0000000000  
## 427 Quintet 0.0000000000  
## 428 Rage Software 0.1157142857  
## 429 Rain Games 0.0000000000  
## 430 Rebellion 0.1750000000  
## 431 Rebellion Developments 0.0400000000  
## 432 RED Entertainment 0.0000000000  
## 433 Red Orb 0.7700000000  
## 434 Red Storm Entertainment 0.4766666667  
## 435 RedOctane 1.6100000000  
## 436 Reef Entertainment 0.0242857143  
## 437 responDESIGN 0.0450000000  
## 438 Revolution (Japan) 0.0000000000  
## 439 Revolution Software 0.0000000000  
## 440 Rising Star Games 0.1220930233  
## 441 Riverhillsoft 0.0000000000  
## 442 Rocket Company 0.0000000000  
## 443 Rondomedia 0.0835714286  
## 444 RTL 0.1037500000  
## 445 Russel 0.0000000000  
## 446 Sammy Corporation 0.0372727273  
## 447 Saurus 0.0100000000  
## 448 Scholastic Inc. 0.2670000000  
## 449 SCi 0.1182352941  
## 450 Screenlife 0.0366666667  
## 451 SCS Software 0.0000000000  
## 452 Sears 0.2000000000  
## 453 Sega 0.1712050078  
## 454 Seta Corporation 0.0000000000  
## 455 Seventh Chord 0.0000000000  
## 456 Shogakukan 0.0000000000  
## 457 Simon & Schuster Interactive 0.0800000000  
## 458 Slightly Mad Studios 0.0833333333  
## 459 Slitherine Software 0.0200000000  
## 460 SNK 0.0018181818  
## 461 SNK Playmore 0.0127777778  
## 462 Societa 0.0000000000  
## 463 Sold Out 0.0100000000  
## 464 Sonnet 0.0000000000  
## 465 Sony Computer Entertainment 0.3883162518  
## 466 Sony Computer Entertainment America 0.3466666667  
## 467 Sony Computer Entertainment Europe 0.5973333333  
## 468 Sony Music Entertainment 0.0000000000  
## 469 Sony Online Entertainment 0.2450000000  
## 470 SouthPeak Games 0.1289189189  
## 471 Spike 0.0897297297  
## 472 SPS 0.0700000000  
## 473 Square 0.0883333333  
## 474 Square EA 0.4500000000  
## 475 Square Enix 0.2087982833  
## 476 SquareSoft 0.2126923077  
## 477 SSI 0.1100000000  
## 478 Stainless Games 0.0100000000  
## 479 Starfish 0.0390000000  
## 480 Starpath Corp. 0.3000000000  
## 481 Sting 0.0444444444  
## 482 Storm City Games 0.0710526316  
## 483 Strategy First 0.0000000000  
## 484 Success 0.0589473684  
## 485 Summitsoft 0.0300000000  
## 486 Sunflowers 0.0000000000  
## 487 Sunrise Interactive 0.0000000000  
## 488 Sunsoft 0.0500000000  
## 489 Sweets 0.0000000000  
## 490 Swing! Entertainment 0.0466666667  
## 491 Syscom 0.0300000000  
## 492 System 3 0.0266666667  
## 493 System 3 Arcade Software 0.0685714286  
## 494 System Soft 0.0000000000  
## 495 T&E Soft 0.0000000000  
## 496 Taito 0.0215789474  
## 497 Takara 0.0100000000  
## 498 Takara Tomy 0.0205405405  
## 499 Take-Two Interactive 0.5338740920  
## 500 Takuyo 0.0000000000  
## 501 TalonSoft 0.4900000000  
## 502 TDK Core 0.0480000000  
## 503 TDK Mediactive 0.1502777778  
## 504 Team17 Software 0.0000000000  
## 505 Technos Japan Corporation 0.0000000000  
## 506 TechnoSoft 0.0300000000  
## 507 Tecmo Koei 0.0416568047  
## 508 Telegames 0.1137500000  
## 509 Telltale Games 0.0512000000  
## 510 Telstar 0.0533333333  
## 511 Tetris Online 0.2000000000  
## 512 TGL 0.0000000000  
## 513 The Adventure Company 0.0680000000  
## 514 The Learning Company 0.0300000000  
## 515 THQ 0.2919860140  
## 516 Tigervision 0.4433333333  
## 517 Time Warner Interactive 0.0360000000  
## 518 Titus 0.1031578947  
## 519 Tivola 0.0266666667  
## 520 TOHO 0.0000000000  
## 521 Tommo 0.0400000000  
## 522 Tomy Corporation 0.1022222222  
## 523 TopWare Interactive 0.0000000000  
## 524 Touchstone 0.2200000000  
## 525 Tradewest 0.0066666667  
## 526 Trion Worlds 0.1800000000  
## 527 Tripwire Interactive 0.0400000000  
## 528 Tru Blu Entertainment 0.0012500000  
## 529 Tryfirst 0.0000000000  
## 530 TYO 0.2300000000  
## 531 Type-Moon 0.0000000000  
## 532 U.S. Gold 0.0475000000  
## 533 Ubisoft 0.2751682953  
## 534 Ubisoft Annecy 0.0907142857  
## 535 UEP Systems 1.5200000000  
## 536 UFO Interactive 0.0575000000  
## 537 UIG Entertainment 0.0000000000  
## 538 Ultravision 0.4400000000  
## 539 Universal Gamex 0.5800000000  
## 540 Universal Interactive 0.3947826087  
## 541 Unknown 0.0910837438  
## 542 Valcon Games 0.0387500000  
## 543 ValuSoft 0.0650000000  
## 544 Valve 0.8300000000  
## 545 Valve Software 0.5800000000  
## 546 Vap 0.0000000000  
## 547 Vatical Entertainment 0.0700000000  
## 548 Vic Tokai 0.0950000000  
## 549 Victor Interactive 0.0122222222  
## 550 Video System 0.1675000000  
## 551 Views 0.0000000000  
## 552 Vir2L Studios 0.0733333333  
## 553 Virgin Interactive 0.3062903226  
## 554 Virtual Play Games 0.0300000000  
## 555 Visco 0.0200000000  
## 556 Vivendi Games 0.2256097561  
## 557 Wanadoo 0.0600000000  
## 558 Warashi 0.0000000000  
## 559 Wargaming.net 0.0000000000  
## 560 Warner Bros. Interactive Entertainment 0.3499137931  
## 561 Warp 0.0000000000  
## 562 WayForward Technologies 0.0500000000  
## 563 Westwood Studios 1.5500000000  
## 564 White Park Bay Software 0.1300000000  
## 565 Wizard Video Games 0.5800000000  
## 566 Xicat Interactive 0.0300000000  
## 567 Xing Entertainment 0.0400000000  
## 568 Xplosiv 0.0610000000  
## 569 XS Games 0.0983333333  
## 570 Xseed Games 0.1025000000  
## 571 Yacht Club Games 0.0533333333  
## 572 Yamasa Entertainment 0.0000000000  
## 573 Yeti 0.0000000000  
## 574 Yuke's 0.0033333333  
## 575 Yumedia 0.0000000000  
## 576 Zenrin 0.0000000000  
## 577 Zoo Digital Publishing 0.0915384615  
## 578 Zoo Games 0.1369696970  
## 579 Zushi Games 0.0927777778

DS, PS2, PS3 and Wii are widely used in the US. 2007-2010 have the highest sales in america, taking it to an all time high of 351.44 million. The sales have declined further on. Action, shooter and sports are the widely played categories.505 games, activision, disney interactive studios, electronic arts, konami digital entertainment are the high selling producers.

aggregate(EU\_Sales,by=list(Platform = Platform),sum)

## Platform x  
## 1 2600 5.47  
## 2 3DO 0.00  
## 3 3DS 58.52  
## 4 DC 1.69  
## 5 DS 194.65  
## 6 GB 47.82  
## 7 GBA 75.25  
## 8 GC 38.71  
## 9 GEN 5.52  
## 10 GG 0.00  
## 11 N64 41.06  
## 12 NES 21.15  
## 13 NG 0.00  
## 14 PC 139.68  
## 15 PCFX 0.00  
## 16 PS 213.60  
## 17 PS2 339.29  
## 18 PS3 343.71  
## 19 PS4 123.70  
## 20 PSP 68.25  
## 21 PSV 16.33  
## 22 SAT 0.54  
## 23 SCD 0.36  
## 24 SNES 19.04  
## 25 TG16 0.00  
## 26 Wii 268.38  
## 27 WiiU 24.23  
## 28 WS 0.00  
## 29 X360 280.58  
## 30 XB 60.95  
## 31 XOne 45.65

aggregate(EU\_Sales,by=list(Platform = Platform),mean)

## Platform x  
## 1 2600 0.041127820  
## 2 3DO 0.000000000  
## 3 3DS 0.114970530  
## 4 DC 0.032500000  
## 5 DS 0.089990754  
## 6 GB 0.487959184  
## 7 GBA 0.091545012  
## 8 GC 0.069622302  
## 9 GEN 0.204444444  
## 10 GG 0.000000000  
## 11 N64 0.128714734  
## 12 NES 0.215816327  
## 13 NG 0.000000000  
## 14 PC 0.145500000  
## 15 PCFX 0.000000000  
## 16 PS 0.178595318  
## 17 PS2 0.157006016  
## 18 PS3 0.258623025  
## 19 PS4 0.368154762  
## 20 PSP 0.056265458  
## 21 PSV 0.039539952  
## 22 SAT 0.003121387  
## 23 SCD 0.060000000  
## 24 SNES 0.079665272  
## 25 TG16 0.000000000  
## 26 Wii 0.202550943  
## 27 WiiU 0.169440559  
## 28 WS 0.000000000  
## 29 X360 0.221802372  
## 30 XB 0.073968447  
## 31 XOne 0.214319249

aggregate(EU\_Sales,by=list(Year = Year),sum)

## Year x  
## 1 1980 0.67  
## 2 1981 1.96  
## 3 1982 1.65  
## 4 1983 0.80  
## 5 1984 2.10  
## 6 1985 4.74  
## 7 1986 2.84  
## 8 1987 1.41  
## 9 1988 6.59  
## 10 1989 8.44  
## 11 1990 7.63  
## 12 1991 3.95  
## 13 1992 11.71  
## 14 1993 4.65  
## 15 1994 14.88  
## 16 1995 14.90  
## 17 1996 47.26  
## 18 1997 48.32  
## 19 1998 66.90  
## 20 1999 62.67  
## 21 2000 52.75  
## 22 2001 94.89  
## 23 2002 109.74  
## 24 2003 103.81  
## 25 2004 107.32  
## 26 2005 121.94  
## 27 2006 129.24  
## 28 2007 160.50  
## 29 2008 184.40  
## 30 2009 191.59  
## 31 2010 176.73  
## 32 2011 167.44  
## 33 2012 118.78  
## 34 2013 125.80  
## 35 2014 125.65  
## 36 2015 97.71  
## 37 2016 26.76  
## 38 2017 0.00  
## 39 2020 0.00  
## 40 N/A 25.01

aggregate(EU\_Sales,by=list(Year = Year),mean)

## Year x  
## 1 1980 0.07444444  
## 2 1981 0.04260870  
## 3 1982 0.04583333  
## 4 1983 0.04705882  
## 5 1984 0.15000000  
## 6 1985 0.33857143  
## 7 1986 0.13523810  
## 8 1987 0.08812500  
## 9 1988 0.43933333  
## 10 1989 0.49647059  
## 11 1990 0.47687500  
## 12 1991 0.09634146  
## 13 1992 0.27232558  
## 14 1993 0.07750000  
## 15 1994 0.12297521  
## 16 1995 0.06803653  
## 17 1996 0.17969582  
## 18 1997 0.16719723  
## 19 1998 0.17651715  
## 20 1999 0.18541420  
## 21 2000 0.15114613  
## 22 2001 0.19686722  
## 23 2002 0.13237636  
## 24 2003 0.13394839  
## 25 2004 0.14065531  
## 26 2005 0.12958555  
## 27 2006 0.12821429  
## 28 2007 0.13352745  
## 29 2008 0.12913165  
## 30 2009 0.13388539  
## 31 2010 0.14037331  
## 32 2011 0.14700615  
## 33 2012 0.18079148  
## 34 2013 0.23040293  
## 35 2014 0.21589347  
## 36 2015 0.15913681  
## 37 2016 0.07779070  
## 38 2017 0.00000000  
## 39 2020 0.00000000  
## 40 N/A 0.09228782

aggregate(EU\_Sales,by=list(Genre = Genre),sum)

## Genre x  
## 1 Action 525.00  
## 2 Adventure 64.13  
## 3 Fighting 101.32  
## 4 Misc 215.98  
## 5 Platform 201.63  
## 6 Puzzle 50.78  
## 7 Racing 238.39  
## 8 Role-Playing 188.06  
## 9 Shooter 313.27  
## 10 Simulation 113.38  
## 11 Sports 376.85  
## 12 Strategy 45.34

aggregate(EU\_Sales,by=list(Genre = Genre),mean)

## Genre x  
## 1 Action 0.15832328  
## 2 Adventure 0.04986781  
## 3 Fighting 0.11948113  
## 4 Misc 0.12419781  
## 5 Platform 0.22757336  
## 6 Puzzle 0.08725086  
## 7 Racing 0.19086469  
## 8 Role-Playing 0.12638441  
## 9 Shooter 0.23913740  
## 10 Simulation 0.13077278  
## 11 Sports 0.16063512  
## 12 Strategy 0.06657856

aggregate(EU\_Sales,by=list(Publisher = Publisher),sum)

## Publisher x  
## 1 10TACLE Studios 0.04  
## 2 1C Company 0.07  
## 3 20th Century Fox Video Games 0.10  
## 4 2D Boy 0.03  
## 5 3DO 3.04  
## 6 49Games 0.04  
## 7 505 Games 16.43  
## 8 5pb 0.00  
## 9 7G//AMES 0.06  
## 10 989 Sports 0.14  
## 11 989 Studios 3.30  
## 12 Abylight 0.00  
## 13 Acclaim Entertainment 16.75  
## 14 Accolade 0.34  
## 15 Ackkstudios 0.04  
## 16 Acquire 0.00  
## 17 Activision 215.53  
## 18 Activision Blizzard 0.36  
## 19 Activision Value 0.88  
## 20 Adeline Software 0.07  
## 21 Aerosoft 0.02  
## 22 Agatsuma Entertainment 0.02  
## 23 Agetec 0.58  
## 24 Aksys Games 0.01  
## 25 Alawar Entertainment 0.04  
## 26 Alchemist 0.46  
## 27 Alternative Software 0.18  
## 28 Altron 0.02  
## 29 Alvion 0.00  
## 30 American Softworks 0.09  
## 31 Angel Studios 0.00  
## 32 Answer Software 0.03  
## 33 AQ Interactive 0.06  
## 34 Aqua Plus 0.00  
## 35 Aques 0.00  
## 36 Arc System Works 0.00  
## 37 Arena Entertainment 0.88  
## 38 Aria 0.00  
## 39 Arika 0.03  
## 40 ArtDink 0.05  
## 41 Aruze Corp 0.00  
## 42 ASC Games 0.77  
## 43 Ascaron Entertainment 0.01  
## 44 Ascaron Entertainment GmbH 0.09  
## 45 ASCII Entertainment 0.44  
## 46 ASCII Media Works 0.00  
## 47 Asgard 0.00  
## 48 ASK 0.00  
## 49 Asmik Ace Entertainment 0.00  
## 50 Asmik Corp 0.00  
## 51 Aspyr 0.04  
## 52 Astragon 0.32  
## 53 Asylum Entertainment 0.43  
## 54 Atari 27.12  
## 55 Athena 0.00  
## 56 Atlus 1.10  
## 57 Avalon Interactive 0.12  
## 58 Avanquest 1.62  
## 59 Avanquest Software 0.53  
## 60 Axela 0.00  
## 61 BAM! Entertainment 1.45  
## 62 Banpresto 0.20  
## 63 Benesse 0.00  
## 64 Berkeley 0.01  
## 65 Bethesda Softworks 30.73  
## 66 Big Ben Interactive 0.13  
## 67 Big Fish Games 0.04  
## 68 Bigben Interactive 0.62  
## 69 bitComposer Games 0.20  
## 70 Black Bean Games 1.56  
## 71 Black Label Games 0.46  
## 72 Blast! Entertainment Ltd 0.11  
## 73 Blue Byte 0.03  
## 74 BMG Interactive Entertainment 0.44  
## 75 Bohemia Interactive 0.10  
## 76 Bomb 0.01  
## 77 Boost On 0.00  
## 78 BPS 0.00  
## 79 Brash Entertainment 0.21  
## 80 Broccoli 0.00  
## 81 BushiRoad 0.00  
## 82 Capcom 39.22  
## 83 Cave 0.00  
## 84 CBS Electronics 0.02  
## 85 CCP 0.19  
## 86 CDV Software Entertainment 0.06  
## 87 ChunSoft 0.00  
## 88 City Interactive 2.27  
## 89 Cloud Imperium Games Corporation 0.00  
## 90 Coconuts Japan 0.01  
## 91 Codemasters 28.69  
## 92 Codemasters Online 0.02  
## 93 CokeM Interactive 0.00  
## 94 Coleco 0.17  
## 95 Comfort 0.00  
## 96 Commseed 0.00  
## 97 Compile 0.00  
## 98 Compile Heart 0.03  
## 99 Conspiracy Entertainment 0.14  
## 100 Core Design Ltd. 0.11  
## 101 CPG Products 0.03  
## 102 Crave Entertainment 1.87  
## 103 Creative Core 0.00  
## 104 Crimson Cow 0.06  
## 105 Crystal Dynamics 0.65  
## 106 CTO SpA 0.34  
## 107 Culture Brain 0.00  
## 108 Culture Publishers 0.03  
## 109 CyberFront 0.00  
## 110 Cygames 0.00  
## 111 D3Publisher 5.01  
## 112 Daedalic 0.24  
## 113 Daedalic Entertainment 0.11  
## 114 Daito 0.00  
## 115 Data Age 0.04  
## 116 Data Design Interactive 0.01  
## 117 Data East 0.00  
## 118 Datam Polystar 0.00  
## 119 Deep Silver 8.96  
## 120 Destination Software, Inc 0.08  
## 121 Destineer 0.05  
## 122 Detn8 Games 0.00  
## 123 Devolver Digital 0.04  
## 124 DHM Interactive 0.00  
## 125 DigiCube 0.00  
## 126 Disney Interactive Studios 34.64  
## 127 Dorart 0.00  
## 128 dramatic create 0.00  
## 129 DreamCatcher Interactive 0.14  
## 130 DreamWorks Interactive 0.05  
## 131 DSI Games 0.04  
## 132 DTP Entertainment 1.43  
## 133 Dusenberry Martin Racing 0.00  
## 134 EA Games 0.06  
## 135 Easy Interactive 0.03  
## 136 Ecole 0.00  
## 137 Edia 0.00  
## 138 Eidos Interactive 35.63  
## 139 Electronic Arts 371.27  
## 140 Electronic Arts Victor 0.17  
## 141 Elf 0.00  
## 142 Elite 0.03  
## 143 Empire Interactive 3.77  
## 144 Encore 0.03  
## 145 Enix Corporation 0.31  
## 146 Enjoy Gaming ltd. 0.00  
## 147 Enterbrain 0.10  
## 148 EON Digital Entertainment 0.00  
## 149 Epic Games 0.00  
## 150 Epoch 0.00  
## 151 Ertain 0.00  
## 152 ESP 0.02  
## 153 Essential Games 0.00  
## 154 Evolution Games 0.00  
## 155 Evolved Games 0.04  
## 156 Excalibur Publishing 0.24  
## 157 Experience Inc. 0.00  
## 158 Extreme Entertainment Group 0.00  
## 159 Falcom Corporation 0.00  
## 160 Fields 0.00  
## 161 Flashpoint Games 0.01  
## 162 Flight-Plan 0.00  
## 163 Focus Home Interactive 4.69  
## 164 Focus Multimedia 0.05  
## 165 fonfun 0.00  
## 166 Foreign Media Games 0.30  
## 167 Fortyfive 0.00  
## 168 Fox Interactive 3.19  
## 169 From Software 0.21  
## 170 Fuji 0.00  
## 171 Funbox Media 0.13  
## 172 Funcom 0.10  
## 173 FunSoft 0.05  
## 174 Funsta 0.05  
## 175 FuRyu 0.02  
## 176 FuRyu Corporation 0.00  
## 177 G.Rev 0.00  
## 178 Gaga 0.00  
## 179 Gainax Network Systems 0.00  
## 180 Gakken 0.00  
## 181 Game Arts 0.00  
## 182 Game Factory 0.20  
## 183 Game Life 0.13  
## 184 Gamebridge 0.13  
## 185 Gamecock 0.02  
## 186 Gameloft 0.00  
## 187 GameMill Entertainment 0.04  
## 188 GameTek 0.02  
## 189 Gathering of Developers 0.47  
## 190 General Entertainment 0.00  
## 191 Genki 0.35  
## 192 Genterprise 0.00  
## 193 Ghostlight 0.46  
## 194 Giga 0.00  
## 195 Giza10 0.00  
## 196 Glams 0.00  
## 197 Global A Entertainment 0.00  
## 198 Global Star 1.71  
## 199 GN Software 0.00  
## 200 GOA 0.02  
## 201 Gotham Games 1.24  
## 202 Graffiti 0.00  
## 203 Grand Prix Games 0.00  
## 204 Graphsim Entertainment 0.02  
## 205 Gremlin Interactive Ltd 0.37  
## 206 Griffin International 0.00  
## 207 Groove Games 0.02  
## 208 GSP 2.16  
## 209 GT Interactive 8.49  
## 210 GungHo 0.02  
## 211 Gust 0.05  
## 212 Hackberry 0.00  
## 213 HAL Laboratory 0.00  
## 214 Hamster Corporation 0.11  
## 215 Happinet 0.00  
## 216 Harmonix Music Systems 0.09  
## 217 Hasbro Interactive 3.58  
## 218 Havas Interactive 0.09  
## 219 Headup Games 0.03  
## 220 Hearty Robin 0.00  
## 221 Hect 0.00  
## 222 Hello Games 0.74  
## 223 Her Interactive 0.00  
## 224 Hip Interactive 0.09  
## 225 HMH Interactive 0.11  
## 226 Home Entertainment Suppliers 0.49  
## 227 Hudson Entertainment 0.05  
## 228 Hudson Soft 0.94  
## 229 Human Entertainment 0.04  
## 230 HuneX 0.00  
## 231 Iceberg Interactive 0.05  
## 232 id Software 0.00  
## 233 Idea Factory 0.05  
## 234 Idea Factory International 0.08  
## 235 IE Institute 0.00  
## 236 Ignition Entertainment 1.36  
## 237 Illusion Softworks 0.27  
## 238 Imadio 0.00  
## 239 Image Epoch 0.00  
## 240 imageepoch Inc. 0.00  
## 241 Imageworks 0.00  
## 242 Imagic 0.27  
## 243 Imagineer 0.03  
## 244 Imax 0.00  
## 245 Indie Games 0.07  
## 246 Infogrames 4.60  
## 247 Insomniac Games 0.00  
## 248 Interchannel 0.00  
## 249 Interchannel-Holon 0.00  
## 250 Intergrow 0.00  
## 251 Interplay 2.27  
## 252 Interplay Productions 0.04  
## 253 Interworks Unlimited, Inc. 0.00  
## 254 Inti Creates 0.00  
## 255 Introversion Software 0.01  
## 256 inXile Entertainment 0.06  
## 257 Irem Software Engineering 0.01  
## 258 ITT Family Games 0.02  
## 259 Ivolgamus 0.00  
## 260 iWin 0.05  
## 261 Jack of All Games 0.10  
## 262 Jaleco 0.42  
## 263 Jester Interactive 0.29  
## 264 Jorudan 0.00  
## 265 JoWood Productions 0.48  
## 266 Just Flight 0.03  
## 267 JVC 0.34  
## 268 Kadokawa Games 0.00  
## 269 Kadokawa Shoten 0.31  
## 270 Kaga Create 0.00  
## 271 Kalypso Media 1.06  
## 272 Kamui 0.00  
## 273 Kando Games 0.01  
## 274 Karin Entertainment 0.00  
## 275 Kemco 0.49  
## 276 KID 0.00  
## 277 Kids Station 0.00  
## 278 King Records 0.00  
## 279 Knowledge Adventure 0.16  
## 280 Koch Media 1.60  
## 281 Kokopeli Digital Studios 0.01  
## 282 Konami Digital Entertainment 69.69  
## 283 Kool Kizz 0.01  
## 284 KSS 0.00  
## 285 Laguna 0.04  
## 286 Legacy Interactive 0.00  
## 287 LEGO Media 0.50  
## 288 Level 5 0.27  
## 289 Lexicon Entertainment 0.00  
## 290 Licensed 4U 0.06  
## 291 Lighthouse Interactive 0.01  
## 292 Liquid Games 0.07  
## 293 Little Orbit 1.31  
## 294 Locus 0.00  
## 295 LSP Games 0.04  
## 296 LucasArts 26.63  
## 297 Mad Catz 0.05  
## 298 Magical Company 0.10  
## 299 Magix 0.13  
## 300 Majesco Entertainment 2.91  
## 301 Mamba Games 0.04  
## 302 Marvel Entertainment 0.00  
## 303 Marvelous Entertainment 0.22  
## 304 Marvelous Games 0.00  
## 305 Marvelous Interactive 0.17  
## 306 Masque Publishing 0.00  
## 307 Mastertronic 0.50  
## 308 Mastiff 0.05  
## 309 Mattel Interactive 0.37  
## 310 Max Five 0.02  
## 311 Maximum Family Games 0.00  
## 312 Maxis 1.32  
## 313 MC2 Entertainment 0.03  
## 314 Media Entertainment 0.00  
## 315 Media Factory 0.00  
## 316 Media Rings 0.05  
## 317 Media Works 0.00  
## 318 MediaQuest 0.02  
## 319 Men-A-Vision 0.04  
## 320 Mentor Interactive 0.00  
## 321 Mercury Games 0.00  
## 322 Merscom LLC 0.17  
## 323 Metro 3D 0.47  
## 324 Michaelsoft 0.00  
## 325 Micro Cabin 0.00  
## 326 Microids 0.14  
## 327 Microprose 1.19  
## 328 Microsoft Game Studios 68.61  
## 329 Midas Interactive Entertainment 0.97  
## 330 Midway Games 18.38  
## 331 Milestone 0.00  
## 332 Milestone S.r.l 0.05  
## 333 Milestone S.r.l. 0.78  
## 334 Minato Station 0.00  
## 335 Mindscape 2.51  
## 336 Mirai Shounen 0.00  
## 337 Misawa 0.00  
## 338 Mitsui 0.02  
## 339 mixi, Inc 0.00  
## 340 MLB.com 0.00  
## 341 Mojang 1.30  
## 342 Monte Christo Multimedia 0.04  
## 343 Moss 0.00  
## 344 MTO 0.00  
## 345 MTV Games 4.01  
## 346 Mud Duck Productions 0.25  
## 347 Mumbo Jumbo 0.00  
## 348 Mycom 0.00  
## 349 Myelin Media 0.04  
## 350 Mystique 0.05  
## 351 N/A 4.68  
## 352 Namco Bandai Games 42.63  
## 353 Natsume 0.66  
## 354 Navarre Corp 0.00  
## 355 Naxat Soft 0.00  
## 356 NCS 0.00  
## 357 NCSoft 1.19  
## 358 NDA Productions 0.02  
## 359 NEC 0.00  
## 360 NEC Interchannel 0.00  
## 361 Neko Entertainment 0.08  
## 362 NetRevo 0.00  
## 363 New 0.00  
## 364 New World Computing 0.00  
## 365 NewKidCo 0.38  
## 366 Nexon 0.00  
## 367 Nichibutsu 0.00  
## 368 Nihon Falcom Corporation 0.01  
## 369 Nintendo 418.74  
## 370 Nippon Amuse 0.00  
## 371 Nippon Columbia 0.00  
## 372 Nippon Ichi Software 1.93  
## 373 Nippon Telenet 0.00  
## 374 Nitroplus 0.00  
## 375 Nobilis 0.18  
## 376 Nordcurrent 0.14  
## 377 Nordic Games 3.18  
## 378 NovaLogic 0.24  
## 379 Number None 0.02  
## 380 O-Games 0.54  
## 381 O3 Entertainment 0.02  
## 382 Ocean 1.00  
## 383 Office Create 0.00  
## 384 On Demand 0.08  
## 385 Ongakukan 0.00  
## 386 Origin Systems 0.03  
## 387 Otomate 0.00  
## 388 Oxygen Interactive 1.04  
## 389 P2 Games 0.33  
## 390 Pacific Century Cyber Works 0.09  
## 391 Pack-In-Video 0.00  
## 392 Pack In Soft 0.06  
## 393 Palcom 0.44  
## 394 Panther Software 0.02  
## 395 Paon 0.00  
## 396 Paon Corporation 0.00  
## 397 Paradox Development 0.01  
## 398 Paradox Interactive 0.57  
## 399 Parker Bros. 0.27  
## 400 Performance Designed Products 0.00  
## 401 Phantagram 0.01  
## 402 Phantom EFX 0.00  
## 403 Phenomedia 0.00  
## 404 Phoenix Games 0.00  
## 405 Piacci 0.00  
## 406 Pinnacle 1.32  
## 407 Pioneer LDC 0.16  
## 408 Play It 1.23  
## 409 Playlogic Game Factory 0.16  
## 410 Playmates 0.11  
## 411 Playmore 0.00  
## 412 PlayV 0.30  
## 413 Plenty 0.00  
## 414 PM Studios 0.00  
## 415 Pony Canyon 0.02  
## 416 PopCap Games 0.34  
## 417 Popcorn Arcade 0.00  
## 418 PopTop Software 0.04  
## 419 Pow 0.00  
## 420 PQube 0.92  
## 421 Princess Soft 0.00  
## 422 Prototype 0.00  
## 423 Psygnosis 2.48  
## 424 Quelle 0.05  
## 425 Quest 0.00  
## 426 Quinrose 0.00  
## 427 Quintet 0.00  
## 428 Rage Software 0.47  
## 429 Rain Games 0.01  
## 430 Rebellion 0.13  
## 431 Rebellion Developments 0.17  
## 432 RED Entertainment 0.00  
## 433 Red Orb 3.61  
## 434 Red Storm Entertainment 0.80  
## 435 RedOctane 1.31  
## 436 Reef Entertainment 0.13  
## 437 responDESIGN 0.04  
## 438 Revolution (Japan) 0.00  
## 439 Revolution Software 0.07  
## 440 Rising Star Games 2.98  
## 441 Riverhillsoft 0.00  
## 442 Rocket Company 0.00  
## 443 Rondomedia 1.13  
## 444 RTL 0.98  
## 445 Russel 1.12  
## 446 Sammy Corporation 0.31  
## 447 Saurus 0.01  
## 448 Scholastic Inc. 0.03  
## 449 SCi 1.23  
## 450 Screenlife 0.01  
## 451 SCS Software 0.12  
## 452 Sears 0.01  
## 453 Sega 82.00  
## 454 Seta Corporation 0.00  
## 455 Seventh Chord 0.00  
## 456 Shogakukan 0.00  
## 457 Simon & Schuster Interactive 0.02  
## 458 Slightly Mad Studios 0.92  
## 459 Slitherine Software 0.10  
## 460 SNK 0.03  
## 461 SNK Playmore 0.14  
## 462 Societa 0.00  
## 463 Sold Out 0.01  
## 464 Sonnet 0.00  
## 465 Sony Computer Entertainment 187.72  
## 466 Sony Computer Entertainment America 0.00  
## 467 Sony Computer Entertainment Europe 9.00  
## 468 Sony Music Entertainment 0.00  
## 469 Sony Online Entertainment 1.15  
## 470 SouthPeak Games 0.91  
## 471 Spike 0.33  
## 472 SPS 0.04  
## 473 Square 0.29  
## 474 Square EA 0.30  
## 475 Square Enix 32.82  
## 476 SquareSoft 4.95  
## 477 SSI 0.07  
## 478 Stainless Games 0.01  
## 479 Starfish 0.19  
## 480 Starpath Corp. 0.02  
## 481 Sting 0.07  
## 482 Storm City Games 0.10  
## 483 Strategy First 0.02  
## 484 Success 0.49  
## 485 Summitsoft 0.01  
## 486 Sunflowers 0.02  
## 487 Sunrise Interactive 0.00  
## 488 Sunsoft 0.25  
## 489 Sweets 0.00  
## 490 Swing! Entertainment 0.16  
## 491 Syscom 0.04  
## 492 System 3 0.10  
## 493 System 3 Arcade Software 0.63  
## 494 System Soft 0.00  
## 495 T&E Soft 0.00  
## 496 Taito 0.09  
## 497 Takara 0.06  
## 498 Takara Tomy 0.03  
## 499 Take-Two Interactive 118.14  
## 500 Takuyo 0.00  
## 501 TalonSoft 0.33  
## 502 TDK Core 0.12  
## 503 TDK Mediactive 2.42  
## 504 Team17 Software 0.04  
## 505 Technos Japan Corporation 0.00  
## 506 TechnoSoft 0.02  
## 507 Tecmo Koei 7.08  
## 508 Telegames 0.06  
## 509 Telltale Games 1.00  
## 510 Telstar 0.10  
## 511 Tetris Online 0.13  
## 512 TGL 0.00  
## 513 The Adventure Company 0.13  
## 514 The Learning Company 0.02  
## 515 THQ 94.73  
## 516 Tigervision 0.09  
## 517 Time Warner Interactive 0.12  
## 518 Titus 1.08  
## 519 Tivola 0.07  
## 520 TOHO 0.00  
## 521 Tommo 0.00  
## 522 Tomy Corporation 0.75  
## 523 TopWare Interactive 0.10  
## 524 Touchstone 0.50  
## 525 Tradewest 0.06  
## 526 Trion Worlds 0.30  
## 527 Tripwire Interactive 0.07  
## 528 Tru Blu Entertainment 0.25  
## 529 Tryfirst 0.00  
## 530 TYO 0.16  
## 531 Type-Moon 0.00  
## 532 U.S. Gold 0.13  
## 533 Ubisoft 163.32  
## 534 Ubisoft Annecy 0.66  
## 535 UEP Systems 0.46  
## 536 UFO Interactive 0.00  
## 537 UIG Entertainment 0.01  
## 538 Ultravision 0.03  
## 539 Universal Gamex 0.04  
## 540 Universal Interactive 6.73  
## 541 Unknown 7.53  
## 542 Valcon Games 0.08  
## 543 ValuSoft 0.09  
## 544 Valve 0.63  
## 545 Valve Software 1.15  
## 546 Vap 0.00  
## 547 Vatical Entertainment 0.07  
## 548 Vic Tokai 0.08  
## 549 Victor Interactive 0.08  
## 550 Video System 1.04  
## 551 Views 0.00  
## 552 Vir2L Studios 0.01  
## 553 Virgin Interactive 12.94  
## 554 Virtual Play Games 0.00  
## 555 Visco 0.00  
## 556 Vivendi Games 16.04  
## 557 Wanadoo 0.21  
## 558 Warashi 0.00  
## 559 Wargaming.net 0.23  
## 560 Warner Bros. Interactive Entertainment 53.12  
## 561 Warp 0.00  
## 562 WayForward Technologies 0.00  
## 563 Westwood Studios 0.00  
## 564 White Park Bay Software 0.01  
## 565 Wizard Video Games 0.03  
## 566 Xicat Interactive 0.06  
## 567 Xing Entertainment 0.03  
## 568 Xplosiv 0.86  
## 569 XS Games 0.17  
## 570 Xseed Games 0.04  
## 571 Yacht Club Games 0.11  
## 572 Yamasa Entertainment 0.00  
## 573 Yeti 0.00  
## 574 Yuke's 0.01  
## 575 Yumedia 0.00  
## 576 Zenrin 0.00  
## 577 Zoo Digital Publishing 2.45  
## 578 Zoo Games 0.00  
## 579 Zushi Games 0.05

aggregate(EU\_Sales,by=list(Publisher = Publisher),mean)

## Publisher x  
## 1 10TACLE Studios 0.0133333333  
## 2 1C Company 0.0233333333  
## 3 20th Century Fox Video Games 0.0200000000  
## 4 2D Boy 0.0300000000  
## 5 3DO 0.0844444444  
## 6 49Games 0.0400000000  
## 7 505 Games 0.0855729167  
## 8 5pb 0.0000000000  
## 9 7G//AMES 0.0150000000  
## 10 989 Sports 0.1400000000  
## 11 989 Studios 0.2357142857  
## 12 Abylight 0.0000000000  
## 13 Acclaim Entertainment 0.0910326087  
## 14 Accolade 0.1133333333  
## 15 Ackkstudios 0.0040000000  
## 16 Acquire 0.0000000000  
## 17 Activision 0.2210564103  
## 18 Activision Blizzard 0.3600000000  
## 19 Activision Value 0.0303448276  
## 20 Adeline Software 0.0700000000  
## 21 Aerosoft 0.0100000000  
## 22 Agatsuma Entertainment 0.0066666667  
## 23 Agetec 0.0725000000  
## 24 Aksys Games 0.0012500000  
## 25 Alawar Entertainment 0.0200000000  
## 26 Alchemist 0.0106976744  
## 27 Alternative Software 0.0300000000  
## 28 Altron 0.0200000000  
## 29 Alvion 0.0000000000  
## 30 American Softworks 0.0900000000  
## 31 Angel Studios 0.0000000000  
## 32 Answer Software 0.0300000000  
## 33 AQ Interactive 0.0120000000  
## 34 Aqua Plus 0.0000000000  
## 35 Aques 0.0000000000  
## 36 Arc System Works 0.0000000000  
## 37 Arena Entertainment 0.4400000000  
## 38 Aria 0.0000000000  
## 39 Arika 0.0100000000  
## 40 ArtDink 0.0055555556  
## 41 Aruze Corp 0.0000000000  
## 42 ASC Games 0.2566666667  
## 43 Ascaron Entertainment 0.0100000000  
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## 45 ASCII Entertainment 0.0220000000  
## 46 ASCII Media Works 0.0000000000  
## 47 Asgard 0.0000000000  
## 48 ASK 0.0000000000  
## 49 Asmik Ace Entertainment 0.0000000000  
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## 51 Aspyr 0.0050000000  
## 52 Astragon 0.0533333333  
## 53 Asylum Entertainment 0.0716666667  
## 54 Atari 0.0747107438  
## 55 Athena 0.0000000000  
## 56 Atlus 0.0164179104  
## 57 Avalon Interactive 0.0200000000  
## 58 Avanquest 0.0623076923  
## 59 Avanquest Software 0.0588888889  
## 60 Axela 0.0000000000  
## 61 BAM! Entertainment 0.0414285714  
## 62 Banpresto 0.0027397260  
## 63 Benesse 0.0000000000  
## 64 Berkeley 0.0100000000  
## 65 Bethesda Softworks 0.4328169014  
## 66 Big Ben Interactive 0.0185714286  
## 67 Big Fish Games 0.0200000000  
## 68 Bigben Interactive 0.0476923077  
## 69 bitComposer Games 0.0400000000  
## 70 Black Bean Games 0.0458823529  
## 71 Black Label Games 0.4600000000  
## 72 Blast! Entertainment Ltd 0.0183333333  
## 73 Blue Byte 0.0150000000  
## 74 BMG Interactive Entertainment 0.0628571429  
## 75 Bohemia Interactive 0.1000000000  
## 76 Bomb 0.0100000000  
## 77 Boost On 0.0000000000  
## 78 BPS 0.0000000000  
## 79 Brash Entertainment 0.0210000000  
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## 82 Capcom 0.1029396325  
## 83 Cave 0.0000000000  
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## 89 Cloud Imperium Games Corporation 0.0000000000  
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## 121 Destineer 0.0011111111  
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## 168 Fox Interactive 0.3987500000  
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## 171 Funbox Media 0.0216666667  
## 172 Funcom 0.0500000000  
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## 207 Groove Games 0.0100000000  
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## 209 GT Interactive 0.1886666667  
## 210 GungHo 0.0015384615  
## 211 Gust 0.0038461538  
## 212 Hackberry 0.0000000000  
## 213 HAL Laboratory 0.0000000000  
## 214 Hamster Corporation 0.0550000000  
## 215 Happinet 0.0000000000  
## 216 Harmonix Music Systems 0.0450000000  
## 217 Hasbro Interactive 0.2237500000  
## 218 Havas Interactive 0.0900000000  
## 219 Headup Games 0.0300000000  
## 220 Hearty Robin 0.0000000000  
## 221 Hect 0.0000000000  
## 222 Hello Games 0.7400000000  
## 223 Her Interactive 0.0000000000  
## 224 Hip Interactive 0.0180000000  
## 225 HMH Interactive 0.0550000000  
## 226 Home Entertainment Suppliers 0.0980000000  
## 227 Hudson Entertainment 0.0045454545  
## 228 Hudson Soft 0.0116049383  
## 229 Human Entertainment 0.0030769231  
## 230 HuneX 0.0000000000  
## 231 Iceberg Interactive 0.0166666667  
## 232 id Software 0.0000000000  
## 233 Idea Factory 0.0003875969  
## 234 Idea Factory International 0.0133333333  
## 235 IE Institute 0.0000000000  
## 236 Ignition Entertainment 0.0222950820  
## 237 Illusion Softworks 0.2700000000  
## 238 Imadio 0.0000000000  
## 239 Image Epoch 0.0000000000  
## 240 imageepoch Inc. 0.0000000000  
## 241 Imageworks 0.0000000000  
## 242 Imagic 0.0675000000  
## 243 Imagineer 0.0018750000  
## 244 Imax 0.0000000000  
## 245 Indie Games 0.0233333333  
## 246 Infogrames 0.0741935484  
## 247 Insomniac Games 0.0000000000  
## 248 Interchannel 0.0000000000  
## 249 Interchannel-Holon 0.0000000000  
## 250 Intergrow 0.0000000000  
## 251 Interplay 0.0756666667  
## 252 Interplay Productions 0.0400000000  
## 253 Interworks Unlimited, Inc. 0.0000000000  
## 254 Inti Creates 0.0000000000  
## 255 Introversion Software 0.0100000000  
## 256 inXile Entertainment 0.0600000000  
## 257 Irem Software Engineering 0.0008333333  
## 258 ITT Family Games 0.0200000000  
## 259 Ivolgamus 0.0000000000  
## 260 iWin 0.0500000000  
## 261 Jack of All Games 0.0333333333  
## 262 Jaleco 0.0182608696  
## 263 Jester Interactive 0.0966666667  
## 264 Jorudan 0.0000000000  
## 265 JoWood Productions 0.0218181818  
## 266 Just Flight 0.0300000000  
## 267 JVC 0.0425000000  
## 268 Kadokawa Games 0.0000000000  
## 269 Kadokawa Shoten 0.0062000000  
## 270 Kaga Create 0.0000000000  
## 271 Kalypso Media 0.0365517241  
## 272 Kamui 0.0000000000  
## 273 Kando Games 0.0100000000  
## 274 Karin Entertainment 0.0000000000  
## 275 Kemco 0.0233333333  
## 276 KID 0.0000000000  
## 277 Kids Station 0.0000000000  
## 278 King Records 0.0000000000  
## 279 Knowledge Adventure 0.0400000000  
## 280 Koch Media 0.0941176471  
## 281 Kokopeli Digital Studios 0.0100000000  
## 282 Konami Digital Entertainment 0.0837620192  
## 283 Kool Kizz 0.0100000000  
## 284 KSS 0.0000000000  
## 285 Laguna 0.0100000000  
## 286 Legacy Interactive 0.0000000000  
## 287 LEGO Media 0.0714285714  
## 288 Level 5 0.0100000000  
## 289 Lexicon Entertainment 0.0000000000  
## 290 Licensed 4U 0.0200000000  
## 291 Lighthouse Interactive 0.0100000000  
## 292 Liquid Games 0.0350000000  
## 293 Little Orbit 0.0503846154  
## 294 Locus 0.0000000000  
## 295 LSP Games 0.0100000000  
## 296 LucasArts 0.2958888889  
## 297 Mad Catz 0.0166666667  
## 298 Magical Company 0.1000000000  
## 299 Magix 0.0650000000  
## 300 Majesco Entertainment 0.0316304348  
## 301 Mamba Games 0.0200000000  
## 302 Marvel Entertainment 0.0000000000  
## 303 Marvelous Entertainment 0.0183333333  
## 304 Marvelous Games 0.0000000000  
## 305 Marvelous Interactive 0.0030357143  
## 306 Masque Publishing 0.0000000000  
## 307 Mastertronic 0.0384615385  
## 308 Mastiff 0.0031250000  
## 309 Mattel Interactive 0.0308333333  
## 310 Max Five 0.0200000000  
## 311 Maximum Family Games 0.0000000000  
## 312 Maxis 0.4400000000  
## 313 MC2 Entertainment 0.0100000000  
## 314 Media Entertainment 0.0000000000  
## 315 Media Factory 0.0000000000  
## 316 Media Rings 0.0166666667  
## 317 Media Works 0.0000000000  
## 318 MediaQuest 0.0200000000  
## 319 Men-A-Vision 0.0400000000  
## 320 Mentor Interactive 0.0000000000  
## 321 Mercury Games 0.0000000000  
## 322 Merscom LLC 0.1700000000  
## 323 Metro 3D 0.0391666667  
## 324 Michaelsoft 0.0000000000  
## 325 Micro Cabin 0.0000000000  
## 326 Microids 0.0140000000  
## 327 Microprose 0.1983333333  
## 328 Microsoft Game Studios 0.3630158730  
## 329 Midas Interactive Entertainment 0.0404166667  
## 330 Midway Games 0.0928282828  
## 331 Milestone 0.0000000000  
## 332 Milestone S.r.l 0.0250000000  
## 333 Milestone S.r.l. 0.0487500000  
## 334 Minato Station 0.0000000000  
## 335 Mindscape 0.0784375000  
## 336 Mirai Shounen 0.0000000000  
## 337 Misawa 0.0000000000  
## 338 Mitsui 0.0200000000  
## 339 mixi, Inc 0.0000000000  
## 340 MLB.com 0.0000000000  
## 341 Mojang 0.2600000000  
## 342 Monte Christo Multimedia 0.0400000000  
## 343 Moss 0.0000000000  
## 344 MTO 0.0000000000  
## 345 MTV Games 0.0978048780  
## 346 Mud Duck Productions 0.0833333333  
## 347 Mumbo Jumbo 0.0000000000  
## 348 Mycom 0.0000000000  
## 349 Myelin Media 0.0133333333  
## 350 Mystique 0.0500000000  
## 351 N/A 0.0806896552  
## 352 Namco Bandai Games 0.0457403433  
## 353 Natsume 0.0388235294  
## 354 Navarre Corp 0.0000000000  
## 355 Naxat Soft 0.0000000000  
## 356 NCS 0.0000000000  
## 357 NCSoft 0.1983333333  
## 358 NDA Productions 0.0200000000  
## 359 NEC 0.0000000000  
## 360 NEC Interchannel 0.0000000000  
## 361 Neko Entertainment 0.0114285714  
## 362 NetRevo 0.0000000000  
## 363 New 0.0000000000  
## 364 New World Computing 0.0000000000  
## 365 NewKidCo 0.0422222222  
## 366 Nexon 0.0000000000  
## 367 Nichibutsu 0.0000000000  
## 368 Nihon Falcom Corporation 0.0014285714  
## 369 Nintendo 0.5956472262  
## 370 Nippon Amuse 0.0000000000  
## 371 Nippon Columbia 0.0000000000  
## 372 Nippon Ichi Software 0.0183809524  
## 373 Nippon Telenet 0.0000000000  
## 374 Nitroplus 0.0000000000  
## 375 Nobilis 0.0138461538  
## 376 Nordcurrent 0.0280000000  
## 377 Nordic Games 0.0908571429  
## 378 NovaLogic 0.0800000000  
## 379 Number None 0.0200000000  
## 380 O-Games 0.0317647059  
## 381 O3 Entertainment 0.0066666667  
## 382 Ocean 0.0714285714  
## 383 Office Create 0.0000000000  
## 384 On Demand 0.0800000000  
## 385 Ongakukan 0.0000000000  
## 386 Origin Systems 0.0300000000  
## 387 Otomate 0.0000000000  
## 388 Oxygen Interactive 0.0472727273  
## 389 P2 Games 0.1100000000  
## 390 Pacific Century Cyber Works 0.0900000000  
## 391 Pack-In-Video 0.0000000000  
## 392 Pack In Soft 0.0600000000  
## 393 Palcom 0.4400000000  
## 394 Panther Software 0.0200000000  
## 395 Paon 0.0000000000  
## 396 Paon Corporation 0.0000000000  
## 397 Paradox Development 0.0100000000  
## 398 Paradox Interactive 0.0247826087  
## 399 Parker Bros. 0.0385714286  
## 400 Performance Designed Products 0.0000000000  
## 401 Phantagram 0.0100000000  
## 402 Phantom EFX 0.0000000000  
## 403 Phenomedia 0.0000000000  
## 404 Phoenix Games 0.0000000000  
## 405 Piacci 0.0000000000  
## 406 Pinnacle 0.2640000000  
## 407 Pioneer LDC 0.0400000000  
## 408 Play It 0.0878571429  
## 409 Playlogic Game Factory 0.0114285714  
## 410 Playmates 0.1100000000  
## 411 Playmore 0.0000000000  
## 412 PlayV 0.0750000000  
## 413 Plenty 0.0000000000  
## 414 PM Studios 0.0000000000  
## 415 Pony Canyon 0.0200000000  
## 416 PopCap Games 0.0226666667  
## 417 Popcorn Arcade 0.0000000000  
## 418 PopTop Software 0.0400000000  
## 419 Pow 0.0000000000  
## 420 PQube 0.0235897436  
## 421 Princess Soft 0.0000000000  
## 422 Prototype 0.0000000000  
## 423 Psygnosis 0.0775000000  
## 424 Quelle 0.0500000000  
## 425 Quest 0.0000000000  
## 426 Quinrose 0.0000000000  
## 427 Quintet 0.0000000000  
## 428 Rage Software 0.0671428571  
## 429 Rain Games 0.0100000000  
## 430 Rebellion 0.0650000000  
## 431 Rebellion Developments 0.0850000000  
## 432 RED Entertainment 0.0000000000  
## 433 Red Orb 1.8050000000  
## 434 Red Storm Entertainment 0.2666666667  
## 435 RedOctane 0.3275000000  
## 436 Reef Entertainment 0.0185714286  
## 437 responDESIGN 0.0200000000  
## 438 Revolution (Japan) 0.0000000000  
## 439 Revolution Software 0.0350000000  
## 440 Rising Star Games 0.0346511628  
## 441 Riverhillsoft 0.0000000000  
## 442 Rocket Company 0.0000000000  
## 443 Rondomedia 0.0807142857  
## 444 RTL 0.1225000000  
## 445 Russel 0.1866666667  
## 446 Sammy Corporation 0.0281818182  
## 447 Saurus 0.0100000000  
## 448 Scholastic Inc. 0.0030000000  
## 449 SCi 0.0723529412  
## 450 Screenlife 0.0016666667  
## 451 SCS Software 0.1200000000  
## 452 Sears 0.0100000000  
## 453 Sega 0.1283255086  
## 454 Seta Corporation 0.0000000000  
## 455 Seventh Chord 0.0000000000  
## 456 Shogakukan 0.0000000000  
## 457 Simon & Schuster Interactive 0.0200000000  
## 458 Slightly Mad Studios 0.3066666667  
## 459 Slitherine Software 0.0250000000  
## 460 SNK 0.0013636364  
## 461 SNK Playmore 0.0077777778  
## 462 Societa 0.0000000000  
## 463 Sold Out 0.0100000000  
## 464 Sonnet 0.0000000000  
## 465 Sony Computer Entertainment 0.2748462665  
## 466 Sony Computer Entertainment America 0.0000000000  
## 467 Sony Computer Entertainment Europe 0.6000000000  
## 468 Sony Music Entertainment 0.0000000000  
## 469 Sony Online Entertainment 0.1437500000  
## 470 SouthPeak Games 0.0245945946  
## 471 Spike 0.0089189189  
## 472 SPS 0.0400000000  
## 473 Square 0.0483333333  
## 474 Square EA 0.3000000000  
## 475 Square Enix 0.1408583691  
## 476 SquareSoft 0.0951923077  
## 477 SSI 0.0700000000  
## 478 Stainless Games 0.0100000000  
## 479 Starfish 0.0190000000  
## 480 Starpath Corp. 0.0200000000  
## 481 Sting 0.0077777778  
## 482 Storm City Games 0.0052631579  
## 483 Strategy First 0.0200000000  
## 484 Success 0.0257894737  
## 485 Summitsoft 0.0100000000  
## 486 Sunflowers 0.0200000000  
## 487 Sunrise Interactive 0.0000000000  
## 488 Sunsoft 0.0250000000  
## 489 Sweets 0.0000000000  
## 490 Swing! Entertainment 0.0266666667  
## 491 Syscom 0.0200000000  
## 492 System 3 0.0333333333  
## 493 System 3 Arcade Software 0.0450000000  
## 494 System Soft 0.0000000000  
## 495 T&E Soft 0.0000000000  
## 496 Taito 0.0047368421  
## 497 Takara 0.0037500000  
## 498 Takara Tomy 0.0008108108  
## 499 Take-Two Interactive 0.2860532688  
## 500 Takuyo 0.0000000000  
## 501 TalonSoft 0.3300000000  
## 502 TDK Core 0.0240000000  
## 503 TDK Mediactive 0.0672222222  
## 504 Team17 Software 0.0400000000  
## 505 Technos Japan Corporation 0.0000000000  
## 506 TechnoSoft 0.0200000000  
## 507 Tecmo Koei 0.0209467456  
## 508 Telegames 0.0075000000  
## 509 Telltale Games 0.0400000000  
## 510 Telstar 0.0333333333  
## 511 Tetris Online 0.1300000000  
## 512 TGL 0.0000000000  
## 513 The Adventure Company 0.0260000000  
## 514 The Learning Company 0.0200000000  
## 515 THQ 0.1324895105  
## 516 Tigervision 0.0300000000  
## 517 Time Warner Interactive 0.0240000000  
## 518 Titus 0.0568421053  
## 519 Tivola 0.0233333333  
## 520 TOHO 0.0000000000  
## 521 Tommo 0.0000000000  
## 522 Tomy Corporation 0.0416666667  
## 523 TopWare Interactive 0.0250000000  
## 524 Touchstone 0.1250000000  
## 525 Tradewest 0.0200000000  
## 526 Trion Worlds 0.0750000000  
## 527 Tripwire Interactive 0.0700000000  
## 528 Tru Blu Entertainment 0.0312500000  
## 529 Tryfirst 0.0000000000  
## 530 TYO 0.1600000000  
## 531 Type-Moon 0.0000000000  
## 532 U.S. Gold 0.0325000000  
## 533 Ubisoft 0.1773289902  
## 534 Ubisoft Annecy 0.0471428571  
## 535 UEP Systems 0.4600000000  
## 536 UFO Interactive 0.0000000000  
## 537 UIG Entertainment 0.0100000000  
## 538 Ultravision 0.0300000000  
## 539 Universal Gamex 0.0400000000  
## 540 Universal Interactive 0.2926086957  
## 541 Unknown 0.0370935961  
## 542 Valcon Games 0.0100000000  
## 543 ValuSoft 0.0225000000  
## 544 Valve 0.6300000000  
## 545 Valve Software 0.3833333333  
## 546 Vap 0.0000000000  
## 547 Vatical Entertainment 0.0350000000  
## 548 Vic Tokai 0.0400000000  
## 549 Victor Interactive 0.0088888889  
## 550 Video System 0.2600000000  
## 551 Views 0.0000000000  
## 552 Vir2L Studios 0.0033333333  
## 553 Virgin Interactive 0.2087096774  
## 554 Virtual Play Games 0.0000000000  
## 555 Visco 0.0000000000  
## 556 Vivendi Games 0.0978048780  
## 557 Wanadoo 0.0420000000  
## 558 Warashi 0.0000000000  
## 559 Wargaming.net 0.2300000000  
## 560 Warner Bros. Interactive Entertainment 0.2289655172  
## 561 Warp 0.0000000000  
## 562 WayForward Technologies 0.0000000000  
## 563 Westwood Studios 0.0000000000  
## 564 White Park Bay Software 0.0100000000  
## 565 Wizard Video Games 0.0300000000  
## 566 Xicat Interactive 0.0200000000  
## 567 Xing Entertainment 0.0300000000  
## 568 Xplosiv 0.0860000000  
## 569 XS Games 0.0141666667  
## 570 Xseed Games 0.0100000000  
## 571 Yacht Club Games 0.0366666667  
## 572 Yamasa Entertainment 0.0000000000  
## 573 Yeti 0.0000000000  
## 574 Yuke's 0.0033333333  
## 575 Yumedia 0.0000000000  
## 576 Zenrin 0.0000000000  
## 577 Zoo Digital Publishing 0.0235576923  
## 578 Zoo Games 0.0000000000  
## 579 Zushi Games 0.0027777778

PS2, PS3 and XBOX360 are widely used in Europe. 2007-2010 have the highest sales in europe, taking it to an all time high of 191.59 million. The sales have declined gradually further on. Action, shooter and sports are the widely played categories.Nintendo, activision, electronic arts, konami digital entertainment, microsoft game studios, sony computer entertainment, ubisoft are the high selling producers.

aggregate(JP\_Sales,by=list(Platform = Platform),sum)

## Platform x  
## 1 2600 0.00  
## 2 3DO 0.10  
## 3 3DS 97.35  
## 4 DC 8.56  
## 5 DS 175.57  
## 6 GB 85.12  
## 7 GBA 47.33  
## 8 GC 21.58  
## 9 GEN 2.67  
## 10 GG 0.04  
## 11 N64 34.22  
## 12 NES 98.65  
## 13 NG 1.44  
## 14 PC 0.17  
## 15 PCFX 0.03  
## 16 PS 139.82  
## 17 PS2 139.20  
## 18 PS3 79.99  
## 19 PS4 14.30  
## 20 PSP 76.79  
## 21 PSV 20.96  
## 22 SAT 32.26  
## 23 SCD 0.45  
## 24 SNES 116.55  
## 25 TG16 0.16  
## 26 Wii 69.35  
## 27 WiiU 12.79  
## 28 WS 1.42  
## 29 X360 12.43  
## 30 XB 1.38  
## 31 XOne 0.34

aggregate(JP\_Sales,by=list(Platform = Platform),mean)

## Platform x  
## 1 2600 0.0000000000  
## 2 3DO 0.0333333333  
## 3 3DS 0.1912573674  
## 4 DC 0.1646153846  
## 5 DS 0.0811696718  
## 6 GB 0.8685714286  
## 7 GBA 0.0575790754  
## 8 GC 0.0388129496  
## 9 GEN 0.0988888889  
## 10 GG 0.0400000000  
## 11 N64 0.1072727273  
## 12 NES 1.0066326531  
## 13 NG 0.1200000000  
## 14 PC 0.0001770833  
## 15 PCFX 0.0300000000  
## 16 PS 0.1169063545  
## 17 PS2 0.0644146229  
## 18 PS3 0.0601881114  
## 19 PS4 0.0425595238  
## 20 PSP 0.0633058533  
## 21 PSV 0.0507506053  
## 22 SAT 0.1864739884  
## 23 SCD 0.0750000000  
## 24 SNES 0.4876569038  
## 25 TG16 0.0800000000  
## 26 Wii 0.0523396226  
## 27 WiiU 0.0894405594  
## 28 WS 0.2366666667  
## 29 X360 0.0098260870  
## 30 XB 0.0016747573  
## 31 XOne 0.0015962441

aggregate(JP\_Sales,by=list(Year = Year),sum)

## Year x  
## 1 1980 0.00  
## 2 1981 0.00  
## 3 1982 0.00  
## 4 1983 8.10  
## 5 1984 14.27  
## 6 1985 14.56  
## 7 1986 19.81  
## 8 1987 11.63  
## 9 1988 15.76  
## 10 1989 18.36  
## 11 1990 14.88  
## 12 1991 14.78  
## 13 1992 28.91  
## 14 1993 25.33  
## 15 1994 33.99  
## 16 1995 45.75  
## 17 1996 57.44  
## 18 1997 48.87  
## 19 1998 50.04  
## 20 1999 52.34  
## 21 2000 42.77  
## 22 2001 39.86  
## 23 2002 41.76  
## 24 2003 34.20  
## 25 2004 41.65  
## 26 2005 54.28  
## 27 2006 73.73  
## 28 2007 60.29  
## 29 2008 60.26  
## 30 2009 61.89  
## 31 2010 59.49  
## 32 2011 53.04  
## 33 2012 51.74  
## 34 2013 47.59  
## 35 2014 39.46  
## 36 2015 33.72  
## 37 2016 13.70  
## 38 2017 0.05  
## 39 2020 0.00  
## 40 N/A 6.72

aggregate(JP\_Sales,by=list(Year = Year),mean)

## Year x  
## 1 1980 0.00000000  
## 2 1981 0.00000000  
## 3 1982 0.00000000  
## 4 1983 0.47647059  
## 5 1984 1.01928571  
## 6 1985 1.04000000  
## 7 1986 0.94333333  
## 8 1987 0.72687500  
## 9 1988 1.05066667  
## 10 1989 1.08000000  
## 11 1990 0.93000000  
## 12 1991 0.36048780  
## 13 1992 0.67232558  
## 14 1993 0.42216667  
## 15 1994 0.28090909  
## 16 1995 0.20890411  
## 17 1996 0.21840304  
## 18 1997 0.16910035  
## 19 1998 0.13203166  
## 20 1999 0.15485207  
## 21 2000 0.12255014  
## 22 2001 0.08269710  
## 23 2002 0.05037394  
## 24 2003 0.04412903  
## 25 2004 0.05458716  
## 26 2005 0.05768332  
## 27 2006 0.07314484  
## 28 2007 0.05015807  
## 29 2008 0.04219888  
## 30 2009 0.04324948  
## 31 2010 0.04725179  
## 32 2011 0.04656716  
## 33 2012 0.07875190  
## 34 2013 0.08716117  
## 35 2014 0.06780069  
## 36 2015 0.05491857  
## 37 2016 0.03982558  
## 38 2017 0.01666667  
## 39 2020 0.00000000  
## 40 N/A 0.02479705

aggregate(JP\_Sales,by=list(Genre = Genre),sum)

## Genre x  
## 1 Action 159.95  
## 2 Adventure 52.07  
## 3 Fighting 87.35  
## 4 Misc 107.76  
## 5 Platform 130.77  
## 6 Puzzle 57.31  
## 7 Racing 56.69  
## 8 Role-Playing 352.31  
## 9 Shooter 38.28  
## 10 Simulation 63.70  
## 11 Sports 135.37  
## 12 Strategy 49.46

aggregate(JP\_Sales,by=list(Genre = Genre),mean)

## Genre x  
## 1 Action 0.04823583  
## 2 Adventure 0.04048989  
## 3 Fighting 0.10300708  
## 4 Misc 0.06196665  
## 5 Platform 0.14759594  
## 6 Puzzle 0.09847079  
## 7 Racing 0.04538831  
## 8 Role-Playing 0.23676747  
## 9 Shooter 0.02922137  
## 10 Simulation 0.07347174  
## 11 Sports 0.05770247  
## 12 Strategy 0.07262849

aggregate(JP\_Sales,by=list(Publisher = Publisher),sum)

## Publisher x  
## 1 10TACLE Studios 0.00  
## 2 1C Company 0.00  
## 3 20th Century Fox Video Games 0.00  
## 4 2D Boy 0.00  
## 5 3DO 0.00  
## 6 49Games 0.00  
## 7 505 Games 2.05  
## 8 5pb 1.61  
## 9 7G//AMES 0.00  
## 10 989 Sports 0.00  
## 11 989 Studios 0.10  
## 12 Abylight 0.00  
## 13 Acclaim Entertainment 1.14  
## 14 Accolade 0.00  
## 15 Ackkstudios 0.66  
## 16 Acquire 0.91  
## 17 Activision 6.54  
## 18 Activision Blizzard 0.00  
## 19 Activision Value 0.00  
## 20 Adeline Software 0.00  
## 21 Aerosoft 0.00  
## 22 Agatsuma Entertainment 0.06  
## 23 Agetec 0.38  
## 24 Aksys Games 0.18  
## 25 Alawar Entertainment 0.00  
## 26 Alchemist 1.42  
## 27 Alternative Software 0.00  
## 28 Altron 0.00  
## 29 Alvion 0.04  
## 30 American Softworks 0.00  
## 31 Angel Studios 0.44  
## 32 Answer Software 0.00  
## 33 AQ Interactive 0.11  
## 34 Aqua Plus 1.19  
## 35 Aques 0.15  
## 36 Arc System Works 0.57  
## 37 Arena Entertainment 0.00  
## 38 Aria 0.07  
## 39 Arika 0.02  
## 40 ArtDink 0.59  
## 41 Aruze Corp 1.09  
## 42 ASC Games 0.00  
## 43 Ascaron Entertainment 0.00  
## 44 Ascaron Entertainment GmbH 0.00  
## 45 ASCII Entertainment 9.40  
## 46 ASCII Media Works 0.27  
## 47 Asgard 0.25  
## 48 ASK 0.03  
## 49 Asmik Ace Entertainment 0.22  
## 50 Asmik Corp 0.17  
## 51 Aspyr 0.00  
## 52 Astragon 0.00  
## 53 Asylum Entertainment 0.00  
## 54 Atari 10.71  
## 55 Athena 0.07  
## 56 Atlus 6.73  
## 57 Avalon Interactive 0.00  
## 58 Avanquest 0.00  
## 59 Avanquest Software 0.03  
## 60 Axela 0.24  
## 61 BAM! Entertainment 0.03  
## 62 Banpresto 16.44  
## 63 Benesse 0.32  
## 64 Berkeley 0.00  
## 65 Bethesda Softworks 1.45  
## 66 Big Ben Interactive 0.00  
## 67 Big Fish Games 0.00  
## 68 Bigben Interactive 0.00  
## 69 bitComposer Games 0.00  
## 70 Black Bean Games 0.01  
## 71 Black Label Games 0.00  
## 72 Blast! Entertainment Ltd 0.00  
## 73 Blue Byte 0.00  
## 74 BMG Interactive Entertainment 0.00  
## 75 Bohemia Interactive 0.00  
## 76 Bomb 0.00  
## 77 Boost On 0.01  
## 78 BPS 0.52  
## 79 Brash Entertainment 0.00  
## 80 Broccoli 0.96  
## 81 BushiRoad 0.03  
## 82 Capcom 68.08  
## 83 Cave 0.18  
## 84 CBS Electronics 0.00  
## 85 CCP 0.00  
## 86 CDV Software Entertainment 0.00  
## 87 ChunSoft 3.61  
## 88 City Interactive 0.07  
## 89 Cloud Imperium Games Corporation 0.00  
## 90 Coconuts Japan 0.05  
## 91 Codemasters 0.83  
## 92 Codemasters Online 0.00  
## 93 CokeM Interactive 0.00  
## 94 Coleco 0.00  
## 95 Comfort 0.15  
## 96 Commseed 0.01  
## 97 Compile 2.35  
## 98 Compile Heart 0.77  
## 99 Conspiracy Entertainment 0.00  
## 100 Core Design Ltd. 0.00  
## 101 CPG Products 0.00  
## 102 Crave Entertainment 0.45  
## 103 Creative Core 0.10  
## 104 Crimson Cow 0.00  
## 105 Crystal Dynamics 0.00  
## 106 CTO SpA 0.00  
## 107 Culture Brain 0.27  
## 108 Culture Publishers 0.00  
## 109 CyberFront 0.26  
## 110 Cygames 0.03  
## 111 D3Publisher 4.65  
## 112 Daedalic 0.00  
## 113 Daedalic Entertainment 0.00  
## 114 Daito 0.23  
## 115 Data Age 0.00  
## 116 Data Design Interactive 0.00  
## 117 Data East 0.15  
## 118 Datam Polystar 0.03  
## 119 Deep Silver 1.09  
## 120 Destination Software, Inc 0.00  
## 121 Destineer 0.00  
## 122 Detn8 Games 0.00  
## 123 Devolver Digital 0.00  
## 124 DHM Interactive 0.00  
## 125 DigiCube 0.06  
## 126 Disney Interactive Studios 0.56  
## 127 Dorart 0.03  
## 128 dramatic create 0.11  
## 129 DreamCatcher Interactive 0.00  
## 130 DreamWorks Interactive 0.00  
## 131 DSI Games 0.00  
## 132 DTP Entertainment 0.02  
## 133 Dusenberry Martin Racing 0.00  
## 134 EA Games 0.00  
## 135 Easy Interactive 0.00  
## 136 Ecole 0.06  
## 137 Edia 0.09  
## 138 Eidos Interactive 6.11  
## 139 Electronic Arts 14.04  
## 140 Electronic Arts Victor 0.00  
## 141 Elf 0.64  
## 142 Elite 0.00  
## 143 Empire Interactive 0.42  
## 144 Encore 0.00  
## 145 Enix Corporation 32.40  
## 146 Enjoy Gaming ltd. 0.00  
## 147 Enterbrain 1.94  
## 148 EON Digital Entertainment 0.00  
## 149 Epic Games 0.00  
## 150 Epoch 0.99  
## 151 Ertain 0.00  
## 152 ESP 0.54  
## 153 Essential Games 0.22  
## 154 Evolution Games 0.06  
## 155 Evolved Games 0.00  
## 156 Excalibur Publishing 0.00  
## 157 Experience Inc. 0.06  
## 158 Extreme Entertainment Group 0.01  
## 159 Falcom Corporation 0.91  
## 160 Fields 0.03  
## 161 Flashpoint Games 0.00  
## 162 Flight-Plan 0.12  
## 163 Focus Home Interactive 0.04  
## 164 Focus Multimedia 0.00  
## 165 fonfun 0.02  
## 166 Foreign Media Games 0.00  
## 167 Fortyfive 0.06  
## 168 Fox Interactive 0.00  
## 169 From Software 0.99  
## 170 Fuji 0.03  
## 171 Funbox Media 0.00  
## 172 Funcom 0.00  
## 173 FunSoft 0.00  
## 174 Funsta 0.00  
## 175 FuRyu 1.17  
## 176 FuRyu Corporation 0.00  
## 177 G.Rev 0.04  
## 178 Gaga 0.02  
## 179 Gainax Network Systems 0.16  
## 180 Gakken 0.04  
## 181 Game Arts 0.14  
## 182 Game Factory 0.00  
## 183 Game Life 0.00  
## 184 Gamebridge 0.24  
## 185 Gamecock 0.00  
## 186 Gameloft 0.00  
## 187 GameMill Entertainment 0.00  
## 188 GameTek 0.00  
## 189 Gathering of Developers 0.00  
## 190 General Entertainment 0.13  
## 191 Genki 0.52  
## 192 Genterprise 0.01  
## 193 Ghostlight 0.89  
## 194 Giga 0.02  
## 195 Giza10 0.02  
## 196 Glams 0.08  
## 197 Global A Entertainment 0.01  
## 198 Global Star 0.00  
## 199 GN Software 0.05  
## 200 GOA 0.00  
## 201 Gotham Games 0.00  
## 202 Graffiti 0.00  
## 203 Grand Prix Games 0.06  
## 204 Graphsim Entertainment 0.00  
## 205 Gremlin Interactive Ltd 0.00  
## 206 Griffin International 0.00  
## 207 Groove Games 0.00  
## 208 GSP 0.00  
## 209 GT Interactive 0.02  
## 210 GungHo 2.18  
## 211 Gust 0.84  
## 212 Hackberry 0.31  
## 213 HAL Laboratory 0.00  
## 214 Hamster Corporation 0.02  
## 215 Happinet 0.18  
## 216 Harmonix Music Systems 0.00  
## 217 Hasbro Interactive 0.00  
## 218 Havas Interactive 0.00  
## 219 Headup Games 0.00  
## 220 Hearty Robin 0.08  
## 221 Hect 0.50  
## 222 Hello Games 0.02  
## 223 Her Interactive 0.00  
## 224 Hip Interactive 0.00  
## 225 HMH Interactive 0.00  
## 226 Home Entertainment Suppliers 0.00  
## 227 Hudson Entertainment 1.21  
## 228 Hudson Soft 19.21  
## 229 Human Entertainment 2.82  
## 230 HuneX 0.03  
## 231 Iceberg Interactive 0.00  
## 232 id Software 0.00  
## 233 Idea Factory 3.32  
## 234 Idea Factory International 0.20  
## 235 IE Institute 0.96  
## 236 Ignition Entertainment 0.68  
## 237 Illusion Softworks 0.00  
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## 239 Image Epoch 0.10  
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## 241 Imageworks 0.02  
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## 246 Infogrames 0.38  
## 247 Insomniac Games 0.00  
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## 250 Intergrow 0.03  
## 251 Interplay 0.01  
## 252 Interplay Productions 0.00  
## 253 Interworks Unlimited, Inc. 0.00  
## 254 Inti Creates 0.01  
## 255 Introversion Software 0.00  
## 256 inXile Entertainment 0.00  
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## 258 ITT Family Games 0.00  
## 259 Ivolgamus 0.00  
## 260 iWin 0.00  
## 261 Jack of All Games 0.00  
## 262 Jaleco 0.64  
## 263 Jester Interactive 0.00  
## 264 Jorudan 0.93  
## 265 JoWood Productions 0.01  
## 266 Just Flight 0.00  
## 267 JVC 0.12  
## 268 Kadokawa Games 0.58  
## 269 Kadokawa Shoten 2.93  
## 270 Kaga Create 0.14  
## 271 Kalypso Media 0.09  
## 272 Kamui 0.03  
## 273 Kando Games 0.00  
## 274 Karin Entertainment 0.02  
## 275 Kemco 0.05  
## 276 KID 0.08  
## 277 Kids Station 0.03  
## 278 King Records 0.02  
## 279 Knowledge Adventure 0.00  
## 280 Koch Media 0.00  
## 281 Kokopeli Digital Studios 0.00  
## 282 Konami Digital Entertainment 91.30  
## 283 Kool Kizz 0.00  
## 284 KSS 0.03  
## 285 Laguna 1.34  
## 286 Legacy Interactive 0.00  
## 287 LEGO Media 0.00  
## 288 Level 5 11.65  
## 289 Lexicon Entertainment 0.00  
## 290 Licensed 4U 0.00  
## 291 Lighthouse Interactive 0.00  
## 292 Liquid Games 0.00  
## 293 Little Orbit 0.00  
## 294 Locus 0.07  
## 295 LSP Games 0.00  
## 296 LucasArts 0.20  
## 297 Mad Catz 0.00  
## 298 Magical Company 0.12  
## 299 Magix 0.00  
## 300 Majesco Entertainment 0.02  
## 301 Mamba Games 0.00  
## 302 Marvel Entertainment 0.05  
## 303 Marvelous Entertainment 1.17  
## 304 Marvelous Games 0.02  
## 305 Marvelous Interactive 2.22  
## 306 Masque Publishing 0.00  
## 307 Mastertronic 0.00  
## 308 Mastiff 0.00  
## 309 Mattel Interactive 0.00  
## 310 Max Five 0.00  
## 311 Maximum Family Games 0.00  
## 312 Maxis 0.00  
## 313 MC2 Entertainment 0.00  
## 314 Media Entertainment 0.01  
## 315 Media Factory 0.29  
## 316 Media Rings 0.46  
## 317 Media Works 0.18  
## 318 MediaQuest 0.00  
## 319 Men-A-Vision 0.00  
## 320 Mentor Interactive 0.00  
## 321 Mercury Games 0.02  
## 322 Merscom LLC 0.00  
## 323 Metro 3D 0.42  
## 324 Michaelsoft 0.01  
## 325 Micro Cabin 0.20  
## 326 Microids 0.00  
## 327 Microprose 0.00  
## 328 Microsoft Game Studios 3.26  
## 329 Midas Interactive Entertainment 0.15  
## 330 Midway Games 0.12  
## 331 Milestone 0.00  
## 332 Milestone S.r.l 0.00  
## 333 Milestone S.r.l. 0.10  
## 334 Minato Station 0.05  
## 335 Mindscape 0.00  
## 336 Mirai Shounen 0.02  
## 337 Misawa 0.07  
## 338 Mitsui 0.00  
## 339 mixi, Inc 0.86  
## 340 MLB.com 0.00  
## 341 Mojang 0.00  
## 342 Monte Christo Multimedia 0.00  
## 343 Moss 0.02  
## 344 MTO 0.39  
## 345 MTV Games 0.01  
## 346 Mud Duck Productions 0.00  
## 347 Mumbo Jumbo 0.00  
## 348 Mycom 0.02  
## 349 Myelin Media 0.00  
## 350 Mystique 0.00  
## 351 N/A 0.93  
## 352 Namco Bandai Games 127.07  
## 353 Natsume 0.32  
## 354 Navarre Corp 0.00  
## 355 Naxat Soft 0.01  
## 356 NCS 0.40  
## 357 NCSoft 0.00  
## 358 NDA Productions 0.00  
## 359 NEC 0.43  
## 360 NEC Interchannel 0.78  
## 361 Neko Entertainment 0.00  
## 362 NetRevo 0.03  
## 363 New 0.33  
## 364 New World Computing 0.00  
## 365 NewKidCo 0.00  
## 366 Nexon 0.03  
## 367 Nichibutsu 0.28  
## 368 Nihon Falcom Corporation 0.58  
## 369 Nintendo 455.42  
## 370 Nippon Amuse 0.09  
## 371 Nippon Columbia 0.95  
## 372 Nippon Ichi Software 5.87  
## 373 Nippon Telenet 0.26  
## 374 Nitroplus 0.02  
## 375 Nobilis 0.02  
## 376 Nordcurrent 0.00  
## 377 Nordic Games 0.00  
## 378 NovaLogic 0.00  
## 379 Number None 0.00  
## 380 O-Games 0.00  
## 381 O3 Entertainment 0.00  
## 382 Ocean 0.42  
## 383 Office Create 0.06  
## 384 On Demand 0.00  
## 385 Ongakukan 0.01  
## 386 Origin Systems 0.00  
## 387 Otomate 0.01  
## 388 Oxygen Interactive 0.00  
## 389 P2 Games 0.00  
## 390 Pacific Century Cyber Works 0.03  
## 391 Pack-In-Video 0.11  
## 392 Pack In Soft 0.11  
## 393 Palcom 0.31  
## 394 Panther Software 0.12  
## 395 Paon 0.25  
## 396 Paon Corporation 0.03  
## 397 Paradox Development 0.00  
## 398 Paradox Interactive 0.00  
## 399 Parker Bros. 0.00  
## 400 Performance Designed Products 0.00  
## 401 Phantagram 0.01  
## 402 Phantom EFX 0.00  
## 403 Phenomedia 0.00  
## 404 Phoenix Games 0.00  
## 405 Piacci 0.01  
## 406 Pinnacle 0.00  
## 407 Pioneer LDC 0.32  
## 408 Play It 0.00  
## 409 Playlogic Game Factory 0.00  
## 410 Playmates 0.00  
## 411 Playmore 0.04  
## 412 PlayV 0.00  
## 413 Plenty 0.02  
## 414 PM Studios 0.00  
## 415 Pony Canyon 0.00  
## 416 PopCap Games 0.00  
## 417 Popcorn Arcade 0.00  
## 418 PopTop Software 0.00  
## 419 Pow 0.05  
## 420 PQube 1.05  
## 421 Princess Soft 0.07  
## 422 Prototype 0.61  
## 423 Psygnosis 0.72  
## 424 Quelle 0.00  
## 425 Quest 0.71  
## 426 Quinrose 0.22  
## 427 Quintet 0.02  
## 428 Rage Software 0.00  
## 429 Rain Games 0.00  
## 430 Rebellion 0.00  
## 431 Rebellion Developments 0.00  
## 432 RED Entertainment 0.02  
## 433 Red Orb 0.00  
## 434 Red Storm Entertainment 0.00  
## 435 RedOctane 0.03  
## 436 Reef Entertainment 0.00  
## 437 responDESIGN 0.00  
## 438 Revolution (Japan) 0.02  
## 439 Revolution Software 0.00  
## 440 Rising Star Games 2.53  
## 441 Riverhillsoft 0.04  
## 442 Rocket Company 1.82  
## 443 Rondomedia 0.00  
## 444 RTL 0.00  
## 445 Russel 0.09  
## 446 Sammy Corporation 1.91  
## 447 Saurus 0.00  
## 448 Scholastic Inc. 0.00  
## 449 SCi 0.00  
## 450 Screenlife 0.66  
## 451 SCS Software 0.00  
## 452 Sears 0.00  
## 453 Sega 57.03  
## 454 Seta Corporation 0.59  
## 455 Seventh Chord 0.08  
## 456 Shogakukan 0.44  
## 457 Simon & Schuster Interactive 0.00  
## 458 Slightly Mad Studios 0.02  
## 459 Slitherine Software 0.00  
## 460 SNK 2.48  
## 461 SNK Playmore 0.56  
## 462 Societa 0.04  
## 463 Sold Out 0.00  
## 464 Sonnet 0.06  
## 465 Sony Computer Entertainment 74.10  
## 466 Sony Computer Entertainment America 0.00  
## 467 Sony Computer Entertainment Europe 2.50  
## 468 Sony Music Entertainment 0.14  
## 469 Sony Online Entertainment 0.00  
## 470 SouthPeak Games 0.07  
## 471 Spike 2.12  
## 472 SPS 0.00  
## 473 Square 2.60  
## 474 Square EA 0.00  
## 475 Square Enix 49.88  
## 476 SquareSoft 40.13  
## 477 SSI 0.00  
## 478 Stainless Games 0.00  
## 479 Starfish 0.10  
## 480 Starpath Corp. 0.00  
## 481 Sting 0.15  
## 482 Storm City Games 0.00  
## 483 Strategy First 0.00  
## 484 Success 0.22  
## 485 Summitsoft 0.00  
## 486 Sunflowers 0.00  
## 487 Sunrise Interactive 0.17  
## 488 Sunsoft 0.17  
## 489 Sweets 0.05  
## 490 Swing! Entertainment 0.00  
## 491 Syscom 0.15  
## 492 System 3 0.00  
## 493 System 3 Arcade Software 0.00  
## 494 System Soft 0.05  
## 495 T&E Soft 0.12  
## 496 Taito 2.14  
## 497 Takara 3.14  
## 498 Takara Tomy 1.85  
## 499 Take-Two Interactive 5.83  
## 500 Takuyo 0.01  
## 501 TalonSoft 0.00  
## 502 TDK Core 0.25  
## 503 TDK Mediactive 0.00  
## 504 Team17 Software 0.00  
## 505 Technos Japan Corporation 0.02  
## 506 TechnoSoft 0.00  
## 507 Tecmo Koei 29.21  
## 508 Telegames 0.00  
## 509 Telltale Games 0.03  
## 510 Telstar 0.00  
## 511 Tetris Online 0.06  
## 512 TGL 0.10  
## 513 The Adventure Company 0.00  
## 514 The Learning Company 0.00  
## 515 THQ 5.01  
## 516 Tigervision 0.00  
## 517 Time Warner Interactive 0.00  
## 518 Titus 0.07  
## 519 Tivola 0.00  
## 520 TOHO 0.11  
## 521 Tommo 0.00  
## 522 Tomy Corporation 2.12  
## 523 TopWare Interactive 0.00  
## 524 Touchstone 0.02  
## 525 Tradewest 0.00  
## 526 Trion Worlds 0.00  
## 527 Tripwire Interactive 0.00  
## 528 Tru Blu Entertainment 0.00  
## 529 Tryfirst 0.03  
## 530 TYO 0.00  
## 531 Type-Moon 0.10  
## 532 U.S. Gold 0.00  
## 533 Ubisoft 7.50  
## 534 Ubisoft Annecy 2.28  
## 535 UEP Systems 0.20  
## 536 UFO Interactive 0.00  
## 537 UIG Entertainment 0.00  
## 538 Ultravision 0.00  
## 539 Universal Gamex 0.00  
## 540 Universal Interactive 0.24  
## 541 Unknown 6.06  
## 542 Valcon Games 0.00  
## 543 ValuSoft 0.00  
## 544 Valve 0.02  
## 545 Valve Software 0.01  
## 546 Vap 0.05  
## 547 Vatical Entertainment 0.00  
## 548 Vic Tokai 0.00  
## 549 Victor Interactive 0.68  
## 550 Video System 0.37  
## 551 Views 0.03  
## 552 Vir2L Studios 0.00  
## 553 Virgin Interactive 8.94  
## 554 Virtual Play Games 0.00  
## 555 Visco 0.00  
## 556 Vivendi Games 0.23  
## 557 Wanadoo 0.06  
## 558 Warashi 0.02  
## 559 Wargaming.net 0.00  
## 560 Warner Bros. Interactive Entertainment 1.04  
## 561 Warp 0.07  
## 562 WayForward Technologies 0.00  
## 563 Westwood Studios 0.00  
## 564 White Park Bay Software 0.00  
## 565 Wizard Video Games 0.00  
## 566 Xicat Interactive 0.00  
## 567 Xing Entertainment 0.16  
## 568 Xplosiv 0.00  
## 569 XS Games 0.00  
## 570 Xseed Games 0.37  
## 571 Yacht Club Games 0.01  
## 572 Yamasa Entertainment 0.04  
## 573 Yeti 0.24  
## 574 Yuke's 0.05  
## 575 Yumedia 0.06  
## 576 Zenrin 0.06  
## 577 Zoo Digital Publishing 0.14  
## 578 Zoo Games 0.00  
## 579 Zushi Games 0.01

aggregate(JP\_Sales,by=list(Publisher = Publisher),mean)

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## 1 10TACLE Studios 0.0000000000  
## 2 1C Company 0.0000000000  
## 3 20th Century Fox Video Games 0.0000000000  
## 4 2D Boy 0.0000000000  
## 5 3DO 0.0000000000  
## 6 49Games 0.0000000000  
## 7 505 Games 0.0106770833  
## 8 5pb 0.0263934426  
## 9 7G//AMES 0.0000000000  
## 10 989 Sports 0.0000000000  
## 11 989 Studios 0.0071428571  
## 12 Abylight 0.0000000000  
## 13 Acclaim Entertainment 0.0061956522  
## 14 Accolade 0.0000000000  
## 15 Ackkstudios 0.0660000000  
## 16 Acquire 0.0700000000  
## 17 Activision 0.0067076923  
## 18 Activision Blizzard 0.0000000000  
## 19 Activision Value 0.0000000000  
## 20 Adeline Software 0.0000000000  
## 21 Aerosoft 0.0000000000  
## 22 Agatsuma Entertainment 0.0200000000  
## 23 Agetec 0.0475000000  
## 24 Aksys Games 0.0225000000  
## 25 Alawar Entertainment 0.0000000000  
## 26 Alchemist 0.0330232558  
## 27 Alternative Software 0.0000000000  
## 28 Altron 0.0000000000  
## 29 Alvion 0.0200000000  
## 30 American Softworks 0.0000000000  
## 31 Angel Studios 0.1466666667  
## 32 Answer Software 0.0000000000  
## 33 AQ Interactive 0.0220000000  
## 34 Aqua Plus 0.0517391304  
## 35 Aques 0.1500000000  
## 36 Arc System Works 0.0219230769  
## 37 Arena Entertainment 0.0000000000  
## 38 Aria 0.0700000000  
## 39 Arika 0.0066666667  
## 40 ArtDink 0.0655555556  
## 41 Aruze Corp 0.3633333333  
## 42 ASC Games 0.0000000000  
## 43 Ascaron Entertainment 0.0000000000  
## 44 Ascaron Entertainment GmbH 0.0000000000  
## 45 ASCII Entertainment 0.4700000000  
## 46 ASCII Media Works 0.0300000000  
## 47 Asgard 0.0312500000  
## 48 ASK 0.0300000000  
## 49 Asmik Ace Entertainment 0.0733333333  
## 50 Asmik Corp 0.0850000000  
## 51 Aspyr 0.0000000000  
## 52 Astragon 0.0000000000  
## 53 Asylum Entertainment 0.0000000000  
## 54 Atari 0.0295041322  
## 55 Athena 0.0350000000  
## 56 Atlus 0.1004477612  
## 57 Avalon Interactive 0.0000000000  
## 58 Avanquest 0.0000000000  
## 59 Avanquest Software 0.0033333333  
## 60 Axela 0.2400000000  
## 61 BAM! Entertainment 0.0008571429  
## 62 Banpresto 0.2252054795  
## 63 Benesse 0.0533333333  
## 64 Berkeley 0.0000000000  
## 65 Bethesda Softworks 0.0204225352  
## 66 Big Ben Interactive 0.0000000000  
## 67 Big Fish Games 0.0000000000  
## 68 Bigben Interactive 0.0000000000  
## 69 bitComposer Games 0.0000000000  
## 70 Black Bean Games 0.0002941176  
## 71 Black Label Games 0.0000000000  
## 72 Blast! Entertainment Ltd 0.0000000000  
## 73 Blue Byte 0.0000000000  
## 74 BMG Interactive Entertainment 0.0000000000  
## 75 Bohemia Interactive 0.0000000000  
## 76 Bomb 0.0000000000  
## 77 Boost On 0.0100000000  
## 78 BPS 0.2600000000  
## 79 Brash Entertainment 0.0000000000  
## 80 Broccoli 0.0436363636  
## 81 BushiRoad 0.0300000000  
## 82 Capcom 0.1786876640  
## 83 Cave 0.0180000000  
## 84 CBS Electronics 0.0000000000  
## 85 CCP 0.0000000000  
## 86 CDV Software Entertainment 0.0000000000  
## 87 ChunSoft 0.2005555556  
## 88 City Interactive 0.0036842105  
## 89 Cloud Imperium Games Corporation 0.0000000000  
## 90 Coconuts Japan 0.0250000000  
## 91 Codemasters 0.0054605263  
## 92 Codemasters Online 0.0000000000  
## 93 CokeM Interactive 0.0000000000  
## 94 Coleco 0.0000000000  
## 95 Comfort 0.0250000000  
## 96 Commseed 0.0100000000  
## 97 Compile 0.3916666667  
## 98 Compile Heart 0.0385000000  
## 99 Conspiracy Entertainment 0.0000000000  
## 100 Core Design Ltd. 0.0000000000  
## 101 CPG Products 0.0000000000  
## 102 Crave Entertainment 0.0063380282  
## 103 Creative Core 0.0333333333  
## 104 Crimson Cow 0.0000000000  
## 105 Crystal Dynamics 0.0000000000  
## 106 CTO SpA 0.0000000000  
## 107 Culture Brain 0.0675000000  
## 108 Culture Publishers 0.0000000000  
## 109 CyberFront 0.0185714286  
## 110 Cygames 0.0300000000  
## 111 D3Publisher 0.0252717391  
## 112 Daedalic 0.0000000000  
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## 117 Data East 0.0750000000  
## 118 Datam Polystar 0.0150000000  
## 119 Deep Silver 0.0089344262  
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## 123 Devolver Digital 0.0000000000  
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## 211 Gust 0.0646153846  
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## 268 Kadokawa Games 0.0386666667  
## 269 Kadokawa Shoten 0.0586000000  
## 270 Kaga Create 0.0233333333  
## 271 Kalypso Media 0.0031034483  
## 272 Kamui 0.0300000000  
## 273 Kando Games 0.0000000000  
## 274 Karin Entertainment 0.0200000000  
## 275 Kemco 0.0023809524  
## 276 KID 0.0200000000  
## 277 Kids Station 0.0300000000  
## 278 King Records 0.0200000000  
## 279 Knowledge Adventure 0.0000000000  
## 280 Koch Media 0.0000000000  
## 281 Kokopeli Digital Studios 0.0000000000  
## 282 Konami Digital Entertainment 0.1097355769  
## 283 Kool Kizz 0.0000000000  
## 284 KSS 0.0300000000  
## 285 Laguna 0.3350000000  
## 286 Legacy Interactive 0.0000000000  
## 287 LEGO Media 0.0000000000  
## 288 Level 5 0.4314814815  
## 289 Lexicon Entertainment 0.0000000000  
## 290 Licensed 4U 0.0000000000  
## 291 Lighthouse Interactive 0.0000000000  
## 292 Liquid Games 0.0000000000  
## 293 Little Orbit 0.0000000000  
## 294 Locus 0.0700000000  
## 295 LSP Games 0.0000000000  
## 296 LucasArts 0.0022222222  
## 297 Mad Catz 0.0000000000  
## 298 Magical Company 0.1200000000  
## 299 Magix 0.0000000000  
## 300 Majesco Entertainment 0.0002173913  
## 301 Mamba Games 0.0000000000  
## 302 Marvel Entertainment 0.0500000000  
## 303 Marvelous Entertainment 0.0975000000  
## 304 Marvelous Games 0.0200000000  
## 305 Marvelous Interactive 0.0396428571  
## 306 Masque Publishing 0.0000000000  
## 307 Mastertronic 0.0000000000  
## 308 Mastiff 0.0000000000  
## 309 Mattel Interactive 0.0000000000  
## 310 Max Five 0.0000000000  
## 311 Maximum Family Games 0.0000000000  
## 312 Maxis 0.0000000000  
## 313 MC2 Entertainment 0.0000000000  
## 314 Media Entertainment 0.0100000000  
## 315 Media Factory 0.1450000000  
## 316 Media Rings 0.1533333333  
## 317 Media Works 0.0360000000  
## 318 MediaQuest 0.0000000000  
## 319 Men-A-Vision 0.0000000000  
## 320 Mentor Interactive 0.0000000000  
## 321 Mercury Games 0.0050000000  
## 322 Merscom LLC 0.0000000000  
## 323 Metro 3D 0.0350000000  
## 324 Michaelsoft 0.0100000000  
## 325 Micro Cabin 0.0666666667  
## 326 Microids 0.0000000000  
## 327 Microprose 0.0000000000  
## 328 Microsoft Game Studios 0.0172486772  
## 329 Midas Interactive Entertainment 0.0062500000  
## 330 Midway Games 0.0006060606  
## 331 Milestone 0.0000000000  
## 332 Milestone S.r.l 0.0000000000  
## 333 Milestone S.r.l. 0.0062500000  
## 334 Minato Station 0.0166666667  
## 335 Mindscape 0.0000000000  
## 336 Mirai Shounen 0.0200000000  
## 337 Misawa 0.0350000000  
## 338 Mitsui 0.0000000000  
## 339 mixi, Inc 0.8600000000  
## 340 MLB.com 0.0000000000  
## 341 Mojang 0.0000000000  
## 342 Monte Christo Multimedia 0.0000000000  
## 343 Moss 0.0100000000  
## 344 MTO 0.0487500000  
## 345 MTV Games 0.0002439024  
## 346 Mud Duck Productions 0.0000000000  
## 347 Mumbo Jumbo 0.0000000000  
## 348 Mycom 0.0200000000  
## 349 Myelin Media 0.0000000000  
## 350 Mystique 0.0000000000  
## 351 N/A 0.0160344828  
## 352 Namco Bandai Games 0.1363412017  
## 353 Natsume 0.0188235294  
## 354 Navarre Corp 0.0000000000  
## 355 Naxat Soft 0.0100000000  
## 356 NCS 0.1333333333  
## 357 NCSoft 0.0000000000  
## 358 NDA Productions 0.0000000000  
## 359 NEC 0.1433333333  
## 360 NEC Interchannel 0.0975000000  
## 361 Neko Entertainment 0.0000000000  
## 362 NetRevo 0.0150000000  
## 363 New 0.3300000000  
## 364 New World Computing 0.0000000000  
## 365 NewKidCo 0.0000000000  
## 366 Nexon 0.0300000000  
## 367 Nichibutsu 0.2800000000  
## 368 Nihon Falcom Corporation 0.0828571429  
## 369 Nintendo 0.6478236131  
## 370 Nippon Amuse 0.0900000000  
## 371 Nippon Columbia 0.1357142857  
## 372 Nippon Ichi Software 0.0559047619  
## 373 Nippon Telenet 0.1300000000  
## 374 Nitroplus 0.0100000000  
## 375 Nobilis 0.0015384615  
## 376 Nordcurrent 0.0000000000  
## 377 Nordic Games 0.0000000000  
## 378 NovaLogic 0.0000000000  
## 379 Number None 0.0000000000  
## 380 O-Games 0.0000000000  
## 381 O3 Entertainment 0.0000000000  
## 382 Ocean 0.0300000000  
## 383 Office Create 0.0300000000  
## 384 On Demand 0.0000000000  
## 385 Ongakukan 0.0100000000  
## 386 Origin Systems 0.0000000000  
## 387 Otomate 0.0100000000  
## 388 Oxygen Interactive 0.0000000000  
## 389 P2 Games 0.0000000000  
## 390 Pacific Century Cyber Works 0.0300000000  
## 391 Pack-In-Video 0.0550000000  
## 392 Pack In Soft 0.1100000000  
## 393 Palcom 0.3100000000  
## 394 Panther Software 0.1200000000  
## 395 Paon 0.0416666667  
## 396 Paon Corporation 0.0300000000  
## 397 Paradox Development 0.0000000000  
## 398 Paradox Interactive 0.0000000000  
## 399 Parker Bros. 0.0000000000  
## 400 Performance Designed Products 0.0000000000  
## 401 Phantagram 0.0100000000  
## 402 Phantom EFX 0.0000000000  
## 403 Phenomedia 0.0000000000  
## 404 Phoenix Games 0.0000000000  
## 405 Piacci 0.0100000000  
## 406 Pinnacle 0.0000000000  
## 407 Pioneer LDC 0.0800000000  
## 408 Play It 0.0000000000  
## 409 Playlogic Game Factory 0.0000000000  
## 410 Playmates 0.0000000000  
## 411 Playmore 0.0400000000  
## 412 PlayV 0.0000000000  
## 413 Plenty 0.0200000000  
## 414 PM Studios 0.0000000000  
## 415 Pony Canyon 0.0000000000  
## 416 PopCap Games 0.0000000000  
## 417 Popcorn Arcade 0.0000000000  
## 418 PopTop Software 0.0000000000  
## 419 Pow 0.0500000000  
## 420 PQube 0.0269230769  
## 421 Princess Soft 0.0233333333  
## 422 Prototype 0.0225925926  
## 423 Psygnosis 0.0225000000  
## 424 Quelle 0.0000000000  
## 425 Quest 0.7100000000  
## 426 Quinrose 0.0157142857  
## 427 Quintet 0.0200000000  
## 428 Rage Software 0.0000000000  
## 429 Rain Games 0.0000000000  
## 430 Rebellion 0.0000000000  
## 431 Rebellion Developments 0.0000000000  
## 432 RED Entertainment 0.0200000000  
## 433 Red Orb 0.0000000000  
## 434 Red Storm Entertainment 0.0000000000  
## 435 RedOctane 0.0075000000  
## 436 Reef Entertainment 0.0000000000  
## 437 responDESIGN 0.0000000000  
## 438 Revolution (Japan) 0.0200000000  
## 439 Revolution Software 0.0000000000  
## 440 Rising Star Games 0.0294186047  
## 441 Riverhillsoft 0.0400000000  
## 442 Rocket Company 0.1070588235  
## 443 Rondomedia 0.0000000000  
## 444 RTL 0.0000000000  
## 445 Russel 0.0150000000  
## 446 Sammy Corporation 0.1736363636  
## 447 Saurus 0.0000000000  
## 448 Scholastic Inc. 0.0000000000  
## 449 SCi 0.0000000000  
## 450 Screenlife 0.1100000000  
## 451 SCS Software 0.0000000000  
## 452 Sears 0.0000000000  
## 453 Sega 0.0892488263  
## 454 Seta Corporation 0.0983333333  
## 455 Seventh Chord 0.0800000000  
## 456 Shogakukan 0.0880000000  
## 457 Simon & Schuster Interactive 0.0000000000  
## 458 Slightly Mad Studios 0.0066666667  
## 459 Slitherine Software 0.0000000000  
## 460 SNK 0.1127272727  
## 461 SNK Playmore 0.0311111111  
## 462 Societa 0.0400000000  
## 463 Sold Out 0.0000000000  
## 464 Sonnet 0.0300000000  
## 465 Sony Computer Entertainment 0.1084919473  
## 466 Sony Computer Entertainment America 0.0000000000  
## 467 Sony Computer Entertainment Europe 0.1666666667  
## 468 Sony Music Entertainment 0.1400000000  
## 469 Sony Online Entertainment 0.0000000000  
## 470 SouthPeak Games 0.0018918919  
## 471 Spike 0.0572972973  
## 472 SPS 0.0000000000  
## 473 Square 0.4333333333  
## 474 Square EA 0.0000000000  
## 475 Square Enix 0.2140772532  
## 476 SquareSoft 0.7717307692  
## 477 SSI 0.0000000000  
## 478 Stainless Games 0.0000000000  
## 479 Starfish 0.0100000000  
## 480 Starpath Corp. 0.0000000000  
## 481 Sting 0.0166666667  
## 482 Storm City Games 0.0000000000  
## 483 Strategy First 0.0000000000  
## 484 Success 0.0115789474  
## 485 Summitsoft 0.0000000000  
## 486 Sunflowers 0.0000000000  
## 487 Sunrise Interactive 0.0425000000  
## 488 Sunsoft 0.0170000000  
## 489 Sweets 0.0250000000  
## 490 Swing! Entertainment 0.0000000000  
## 491 Syscom 0.0750000000  
## 492 System 3 0.0000000000  
## 493 System 3 Arcade Software 0.0000000000  
## 494 System Soft 0.0125000000  
## 495 T&E Soft 0.1200000000  
## 496 Taito 0.1126315789  
## 497 Takara 0.1962500000  
## 498 Takara Tomy 0.0500000000  
## 499 Take-Two Interactive 0.0141162228  
## 500 Takuyo 0.0100000000  
## 501 TalonSoft 0.0000000000  
## 502 TDK Core 0.0500000000  
## 503 TDK Mediactive 0.0000000000  
## 504 Team17 Software 0.0000000000  
## 505 Technos Japan Corporation 0.0200000000  
## 506 TechnoSoft 0.0000000000  
## 507 Tecmo Koei 0.0864201183  
## 508 Telegames 0.0000000000  
## 509 Telltale Games 0.0012000000  
## 510 Telstar 0.0000000000  
## 511 Tetris Online 0.0600000000  
## 512 TGL 0.0250000000  
## 513 The Adventure Company 0.0000000000  
## 514 The Learning Company 0.0000000000  
## 515 THQ 0.0070069930  
## 516 Tigervision 0.0000000000  
## 517 Time Warner Interactive 0.0000000000  
## 518 Titus 0.0036842105  
## 519 Tivola 0.0000000000  
## 520 TOHO 0.1100000000  
## 521 Tommo 0.0000000000  
## 522 Tomy Corporation 0.1177777778  
## 523 TopWare Interactive 0.0000000000  
## 524 Touchstone 0.0050000000  
## 525 Tradewest 0.0000000000  
## 526 Trion Worlds 0.0000000000  
## 527 Tripwire Interactive 0.0000000000  
## 528 Tru Blu Entertainment 0.0000000000  
## 529 Tryfirst 0.0300000000  
## 530 TYO 0.0000000000  
## 531 Type-Moon 0.1000000000  
## 532 U.S. Gold 0.0000000000  
## 533 Ubisoft 0.0081433225  
## 534 Ubisoft Annecy 0.1628571429  
## 535 UEP Systems 0.2000000000  
## 536 UFO Interactive 0.0000000000  
## 537 UIG Entertainment 0.0000000000  
## 538 Ultravision 0.0000000000  
## 539 Universal Gamex 0.0000000000  
## 540 Universal Interactive 0.0104347826  
## 541 Unknown 0.0298522167  
## 542 Valcon Games 0.0000000000  
## 543 ValuSoft 0.0000000000  
## 544 Valve 0.0200000000  
## 545 Valve Software 0.0033333333  
## 546 Vap 0.0500000000  
## 547 Vatical Entertainment 0.0000000000  
## 548 Vic Tokai 0.0000000000  
## 549 Victor Interactive 0.0755555556  
## 550 Video System 0.0925000000  
## 551 Views 0.0150000000  
## 552 Vir2L Studios 0.0000000000  
## 553 Virgin Interactive 0.1441935484  
## 554 Virtual Play Games 0.0000000000  
## 555 Visco 0.0000000000  
## 556 Vivendi Games 0.0014024390  
## 557 Wanadoo 0.0120000000  
## 558 Warashi 0.0200000000  
## 559 Wargaming.net 0.0000000000  
## 560 Warner Bros. Interactive Entertainment 0.0044827586  
## 561 Warp 0.0700000000  
## 562 WayForward Technologies 0.0000000000  
## 563 Westwood Studios 0.0000000000  
## 564 White Park Bay Software 0.0000000000  
## 565 Wizard Video Games 0.0000000000  
## 566 Xicat Interactive 0.0000000000  
## 567 Xing Entertainment 0.1600000000  
## 568 Xplosiv 0.0000000000  
## 569 XS Games 0.0000000000  
## 570 Xseed Games 0.0925000000  
## 571 Yacht Club Games 0.0033333333  
## 572 Yamasa Entertainment 0.0200000000  
## 573 Yeti 0.0218181818  
## 574 Yuke's 0.0166666667  
## 575 Yumedia 0.0600000000  
## 576 Zenrin 0.0300000000  
## 577 Zoo Digital Publishing 0.0013461538  
## 578 Zoo Games 0.0000000000  
## 579 Zushi Games 0.0005555556

DS, PS2 and PS are widely used in Japan. 2006 had the highest sales in japan, with 73.73 million units and sales were high during 2007-10. The sales have declined gradually further on. Role-playing is the widely played category in Japan. A few play action and sports. Nintendo, capcom, namcom bandai games, konami digital entertainment, sega, sony computer entertainment are the high selling producers.

aggregate(Other\_Sales,by=list(Platform = Platform),sum)

## Platform x  
## 1 2600 0.91  
## 2 3DO 0.00  
## 3 3DS 12.63  
## 4 DC 0.27  
## 5 DS 60.53  
## 6 GB 8.20  
## 7 GBA 7.73  
## 8 GC 5.18  
## 9 GEN 0.89  
## 10 GG 0.00  
## 11 N64 4.38  
## 12 NES 5.31  
## 13 NG 0.00  
## 14 PC 24.86  
## 15 PCFX 0.00  
## 16 PS 40.91  
## 17 PS2 193.44  
## 18 PS3 141.93  
## 19 PS4 43.36  
## 20 PSP 42.19  
## 21 PSV 8.45  
## 22 SAT 0.07  
## 23 SCD 0.05  
## 24 SNES 3.22  
## 25 TG16 0.00  
## 26 Wii 80.61  
## 27 WiiU 6.45  
## 28 WS 0.00  
## 29 X360 85.54  
## 30 XB 8.72  
## 31 XOne 11.92

aggregate(Other\_Sales,by=list(Platform = Platform),mean)

## Platform x  
## 1 2600 0.0068421053  
## 2 3DO 0.0000000000  
## 3 3DS 0.0248133595  
## 4 DC 0.0051923077  
## 5 DS 0.0279842811  
## 6 GB 0.0836734694  
## 7 GBA 0.0094038929  
## 8 GC 0.0093165468  
## 9 GEN 0.0329629630  
## 10 GG 0.0000000000  
## 11 N64 0.0137304075  
## 12 NES 0.0541836735  
## 13 NG 0.0000000000  
## 14 PC 0.0258958333  
## 15 PCFX 0.0000000000  
## 16 PS 0.0342056856  
## 17 PS2 0.0895141138  
## 18 PS3 0.1067945824  
## 19 PS4 0.1290476190  
## 20 PSP 0.0347815334  
## 21 PSV 0.0204600484  
## 22 SAT 0.0004046243  
## 23 SCD 0.0083333333  
## 24 SNES 0.0134728033  
## 25 TG16 0.0000000000  
## 26 Wii 0.0608377358  
## 27 WiiU 0.0451048951  
## 28 WS 0.0000000000  
## 29 X360 0.0676205534  
## 30 XB 0.0105825243  
## 31 XOne 0.0559624413

aggregate(Other\_Sales,by=list(Year = Year),sum)

## Year x  
## 1 1980 0.12  
## 2 1981 0.32  
## 3 1982 0.31  
## 4 1983 0.14  
## 5 1984 0.70  
## 6 1985 0.92  
## 7 1986 1.93  
## 8 1987 0.20  
## 9 1988 0.99  
## 10 1989 1.50  
## 11 1990 1.40  
## 12 1991 0.74  
## 13 1992 1.65  
## 14 1993 0.89  
## 15 1994 2.20  
## 16 1995 2.64  
## 17 1996 7.69  
## 18 1997 9.13  
## 19 1998 11.03  
## 20 1999 10.05  
## 21 2000 11.62  
## 22 2001 22.76  
## 23 2002 27.28  
## 24 2003 26.01  
## 25 2004 47.29  
## 26 2005 40.58  
## 27 2006 54.43  
## 28 2007 77.60  
## 29 2008 82.39  
## 30 2009 74.77  
## 31 2010 59.90  
## 32 2011 54.39  
## 33 2012 37.82  
## 34 2013 39.82  
## 35 2014 40.02  
## 36 2015 30.01  
## 37 2016 7.75  
## 38 2017 0.00  
## 39 2020 0.02  
## 40 N/A 8.74

aggregate(Other\_Sales,by=list(Year = Year),mean)

## Year x  
## 1 1980 0.013333333  
## 2 1981 0.006956522  
## 3 1982 0.008611111  
## 4 1983 0.008235294  
## 5 1984 0.050000000  
## 6 1985 0.065714286  
## 7 1986 0.091904762  
## 8 1987 0.012500000  
## 9 1988 0.066000000  
## 10 1989 0.088235294  
## 11 1990 0.087500000  
## 12 1991 0.018048780  
## 13 1992 0.038372093  
## 14 1993 0.014833333  
## 15 1994 0.018181818  
## 16 1995 0.012054795  
## 17 1996 0.029239544  
## 18 1997 0.031591696  
## 19 1998 0.029102902  
## 20 1999 0.029733728  
## 21 2000 0.033295129  
## 22 2001 0.047219917  
## 23 2002 0.032907117  
## 24 2003 0.033561290  
## 25 2004 0.061979030  
## 26 2005 0.043124336  
## 27 2006 0.053998016  
## 28 2007 0.064559068  
## 29 2008 0.057696078  
## 30 2009 0.052250175  
## 31 2010 0.047577442  
## 32 2011 0.047752414  
## 33 2012 0.057564688  
## 34 2013 0.072930403  
## 35 2014 0.068762887  
## 36 2015 0.048876221  
## 37 2016 0.022529070  
## 38 2017 0.000000000  
## 39 2020 0.020000000  
## 40 N/A 0.032250923

aggregate(Other\_Sales,by=list(Genre = Genre),sum)

## Genre x  
## 1 Action 187.38  
## 2 Adventure 16.81  
## 3 Fighting 36.68  
## 4 Misc 75.32  
## 5 Platform 51.59  
## 6 Puzzle 12.55  
## 7 Racing 77.27  
## 8 Role-Playing 59.61  
## 9 Shooter 102.69  
## 10 Simulation 31.52  
## 11 Sports 134.97  
## 12 Strategy 11.36

aggregate(Other\_Sales,by=list(Genre = Genre),mean)

## Genre x  
## 1 Action 0.05650784  
## 2 Adventure 0.01307154  
## 3 Fighting 0.04325472  
## 4 Misc 0.04331225  
## 5 Platform 0.05822799  
## 6 Puzzle 0.02156357  
## 7 Racing 0.06186549  
## 8 Role-Playing 0.04006048  
## 9 Shooter 0.07838931  
## 10 Simulation 0.03635525  
## 11 Sports 0.05753197  
## 12 Strategy 0.01668135

aggregate(Other\_Sales,by=list(Publisher = Publisher),sum)

## Publisher x  
## 1 10TACLE Studios 0.00  
## 2 1C Company 0.02  
## 3 20th Century Fox Video Games 0.01  
## 4 2D Boy 0.01  
## 5 3DO 0.63  
## 6 49Games 0.00  
## 7 505 Games 5.44  
## 8 5pb 0.00  
## 9 7G//AMES 0.00  
## 10 989 Sports 0.02  
## 11 989 Studios 0.67  
## 12 Abylight 0.01  
## 13 Acclaim Entertainment 3.37  
## 14 Accolade 0.07  
## 15 Ackkstudios 0.01  
## 16 Acquire 0.03  
## 17 Activision 75.34  
## 18 Activision Blizzard 0.04  
## 19 Activision Value 0.57  
## 20 Adeline Software 0.01  
## 21 Aerosoft 0.00  
## 22 Agatsuma Entertainment 0.01  
## 23 Agetec 0.19  
## 24 Aksys Games 0.05  
## 25 Alawar Entertainment 0.01  
## 26 Alchemist 0.15  
## 27 Alternative Software 0.03  
## 28 Altron 0.00  
## 29 Alvion 0.00  
## 30 American Softworks 0.02  
## 31 Angel Studios 0.00  
## 32 Answer Software 0.01  
## 33 AQ Interactive 0.05  
## 34 Aqua Plus 0.02  
## 35 Aques 0.01  
## 36 Arc System Works 0.12  
## 37 Arena Entertainment 0.14  
## 38 Aria 0.00  
## 39 Arika 0.01  
## 40 ArtDink 0.04  
## 41 Aruze Corp 0.08  
## 42 ASC Games 0.13  
## 43 Ascaron Entertainment 0.00  
## 44 Ascaron Entertainment GmbH 0.02  
## 45 ASCII Entertainment 0.36  
## 46 ASCII Media Works 0.00  
## 47 Asgard 0.00  
## 48 ASK 0.00  
## 49 Asmik Ace Entertainment 0.01  
## 50 Asmik Corp 0.00  
## 51 Aspyr 0.05  
## 52 Astragon 0.06  
## 53 Asylum Entertainment 0.06  
## 54 Atari 9.01  
## 55 Athena 0.00  
## 56 Atlus 0.77  
## 57 Avalon Interactive 0.03  
## 58 Avanquest 0.25  
## 59 Avanquest Software 0.17  
## 60 Axela 0.02  
## 61 BAM! Entertainment 0.24  
## 62 Banpresto 0.36  
## 63 Benesse 0.00  
## 64 Berkeley 0.00  
## 65 Bethesda Softworks 10.16  
## 66 Big Ben Interactive 0.07  
## 67 Big Fish Games 0.00  
## 68 Bigben Interactive 0.13  
## 69 bitComposer Games 0.08  
## 70 Black Bean Games 0.41  
## 71 Black Label Games 0.15  
## 72 Blast! Entertainment Ltd 0.03  
## 73 Blue Byte 0.00  
## 74 BMG Interactive Entertainment 0.07  
## 75 Bohemia Interactive 0.02  
## 76 Bomb 0.00  
## 77 Boost On 0.00  
## 78 BPS 0.00  
## 79 Brash Entertainment 0.11  
## 80 Broccoli 0.00  
## 81 BushiRoad 0.00  
## 82 Capcom 14.84  
## 83 Cave 0.01  
## 84 CBS Electronics 0.00  
## 85 CCP 0.02  
## 86 CDV Software Entertainment 0.01  
## 87 ChunSoft 0.09  
## 88 City Interactive 0.53  
## 89 Cloud Imperium Games Corporation 0.00  
## 90 Coconuts Japan 0.00  
## 91 Codemasters 6.30  
## 92 Codemasters Online 0.00  
## 93 CokeM Interactive 0.02  
## 94 Coleco 0.03  
## 95 Comfort 0.00  
## 96 Commseed 0.00  
## 97 Compile 0.10  
## 98 Compile Heart 0.07  
## 99 Conspiracy Entertainment 0.04  
## 100 Core Design Ltd. 0.02  
## 101 CPG Products 0.01  
## 102 Crave Entertainment 0.67  
## 103 Creative Core 0.00  
## 104 Crimson Cow 0.01  
## 105 Crystal Dynamics 0.12  
## 106 CTO SpA 0.06  
## 107 Culture Brain 0.00  
## 108 Culture Publishers 0.01  
## 109 CyberFront 0.00  
## 110 Cygames 0.00  
## 111 D3Publisher 2.88  
## 112 Daedalic 0.06  
## 113 Daedalic Entertainment 0.01  
## 114 Daito 0.00  
## 115 Data Age 0.00  
## 116 Data Design Interactive 0.02  
## 117 Data East 0.00  
## 118 Datam Polystar 0.00  
## 119 Deep Silver 2.88  
## 120 Destination Software, Inc 0.03  
## 121 Destineer 0.26  
## 122 Detn8 Games 0.02  
## 123 Devolver Digital 0.00  
## 124 DHM Interactive 0.01  
## 125 DigiCube 0.00  
## 126 Disney Interactive Studios 13.18  
## 127 Dorart 0.00  
## 128 dramatic create 0.00  
## 129 DreamCatcher Interactive 0.07  
## 130 DreamWorks Interactive 0.01  
## 131 DSI Games 0.01  
## 132 DTP Entertainment 0.49  
## 133 Dusenberry Martin Racing 0.01  
## 134 EA Games 0.02  
## 135 Easy Interactive 0.00  
## 136 Ecole 0.00  
## 137 Edia 0.00  
## 138 Eidos Interactive 8.02  
## 139 Electronic Arts 129.77  
## 140 Electronic Arts Victor 0.03  
## 141 Elf 0.00  
## 142 Elite 0.00  
## 143 Empire Interactive 1.12  
## 144 Encore 0.00  
## 145 Enix Corporation 0.27  
## 146 Enjoy Gaming ltd. 0.01  
## 147 Enterbrain 0.07  
## 148 EON Digital Entertainment 0.00  
## 149 Epic Games 0.00  
## 150 Epoch 0.06  
## 151 Ertain 0.00  
## 152 ESP 0.00  
## 153 Essential Games 0.00  
## 154 Evolution Games 0.00  
## 155 Evolved Games 0.03  
## 156 Excalibur Publishing 0.04  
## 157 Experience Inc. 0.00  
## 158 Extreme Entertainment Group 0.00  
## 159 Falcom Corporation 0.03  
## 160 Fields 0.00  
## 161 Flashpoint Games 0.00  
## 162 Flight-Plan 0.00  
## 163 Focus Home Interactive 1.04  
## 164 Focus Multimedia 0.00  
## 165 fonfun 0.00  
## 166 Foreign Media Games 0.05  
## 167 Fortyfive 0.00  
## 168 Fox Interactive 0.43  
## 169 From Software 0.10  
## 170 Fuji 0.00  
## 171 Funbox Media 0.06  
## 172 Funcom 0.02  
## 173 FunSoft 0.01  
## 174 Funsta 0.01  
## 175 FuRyu 0.01  
## 176 FuRyu Corporation 0.01  
## 177 G.Rev 0.00  
## 178 Gaga 0.00  
## 179 Gainax Network Systems 0.01  
## 180 Gakken 0.00  
## 181 Game Arts 0.00  
## 182 Game Factory 0.23  
## 183 Game Life 0.03  
## 184 Gamebridge 0.06  
## 185 Gamecock 0.00  
## 186 Gameloft 0.01  
## 187 GameMill Entertainment 0.09  
## 188 GameTek 0.00  
## 189 Gathering of Developers 0.12  
## 190 General Entertainment 0.01  
## 191 Genki 0.11  
## 192 Genterprise 0.00  
## 193 Ghostlight 0.22  
## 194 Giga 0.00  
## 195 Giza10 0.00  
## 196 Glams 0.00  
## 197 Global A Entertainment 0.01  
## 198 Global Star 0.63  
## 199 GN Software 0.00  
## 200 GOA 0.00  
## 201 Gotham Games 0.22  
## 202 Graffiti 0.01  
## 203 Grand Prix Games 0.00  
## 204 Graphsim Entertainment 0.00  
## 205 Gremlin Interactive Ltd 0.05  
## 206 Griffin International 0.01  
## 207 Groove Games 0.00  
## 208 GSP 0.37  
## 209 GT Interactive 1.14  
## 210 GungHo 0.11  
## 211 Gust 0.05  
## 212 Hackberry 0.00  
## 213 HAL Laboratory 0.00  
## 214 Hamster Corporation 0.02  
## 215 Happinet 0.00  
## 216 Harmonix Music Systems 0.11  
## 217 Hasbro Interactive 0.64  
## 218 Havas Interactive 0.02  
## 219 Headup Games 0.00  
## 220 Hearty Robin 0.01  
## 221 Hect 0.00  
## 222 Hello Games 0.26  
## 223 Her Interactive 0.00  
## 224 Hip Interactive 0.00  
## 225 HMH Interactive 0.02  
## 226 Home Entertainment Suppliers 0.12  
## 227 Hudson Entertainment 0.10  
## 228 Hudson Soft 0.32  
## 229 Human Entertainment 0.10  
## 230 HuneX 0.00  
## 231 Iceberg Interactive 0.00  
## 232 id Software 0.00  
## 233 Idea Factory 0.10  
## 234 Idea Factory International 0.09  
## 235 IE Institute 0.00  
## 236 Ignition Entertainment 0.59  
## 237 Illusion Softworks 0.09  
## 238 Imadio 0.00  
## 239 Image Epoch 0.00  
## 240 imageepoch Inc. 0.00  
## 241 Imageworks 0.00  
## 242 Imagic 0.04  
## 243 Imagineer 0.00  
## 244 Imax 0.00  
## 245 Indie Games 0.02  
## 246 Infogrames 0.85  
## 247 Insomniac Games 0.01  
## 248 Interchannel 0.00  
## 249 Interchannel-Holon 0.00  
## 250 Intergrow 0.00  
## 251 Interplay 0.48  
## 252 Interplay Productions 0.01  
## 253 Interworks Unlimited, Inc. 0.00  
## 254 Inti Creates 0.00  
## 255 Introversion Software 0.00  
## 256 inXile Entertainment 0.01  
## 257 Irem Software Engineering 0.01  
## 258 ITT Family Games 0.00  
## 259 Ivolgamus 0.00  
## 260 iWin 0.01  
## 261 Jack of All Games 0.01  
## 262 Jaleco 0.10  
## 263 Jester Interactive 0.14  
## 264 Jorudan 0.02  
## 265 JoWood Productions 0.14  
## 266 Just Flight 0.01  
## 267 JVC 0.07  
## 268 Kadokawa Games 0.00  
## 269 Kadokawa Shoten 0.07  
## 270 Kaga Create 0.00  
## 271 Kalypso Media 0.25  
## 272 Kamui 0.00  
## 273 Kando Games 0.00  
## 274 Karin Entertainment 0.00  
## 275 Kemco 0.04  
## 276 KID 0.00  
## 277 Kids Station 0.00  
## 278 King Records 0.00  
## 279 Knowledge Adventure 0.07  
## 280 Koch Media 0.82  
## 281 Kokopeli Digital Studios 0.00  
## 282 Konami Digital Entertainment 30.31  
## 283 Kool Kizz 0.00  
## 284 KSS 0.00  
## 285 Laguna 0.01  
## 286 Legacy Interactive 0.00  
## 287 LEGO Media 0.05  
## 288 Level 5 0.04  
## 289 Lexicon Entertainment 0.00  
## 290 Licensed 4U 0.00  
## 291 Lighthouse Interactive 0.00  
## 292 Liquid Games 0.00  
## 293 Little Orbit 0.16  
## 294 Locus 0.00  
## 295 LSP Games 0.01  
## 296 LucasArts 10.50  
## 297 Mad Catz 0.02  
## 298 Magical Company 0.03  
## 299 Magix 0.04  
## 300 Majesco Entertainment 0.96  
## 301 Mamba Games 0.01  
## 302 Marvel Entertainment 0.00  
## 303 Marvelous Entertainment 0.15  
## 304 Marvelous Games 0.00  
## 305 Marvelous Interactive 0.18  
## 306 Masque Publishing 0.00  
## 307 Mastertronic 0.13  
## 308 Mastiff 0.14  
## 309 Mattel Interactive 0.05  
## 310 Max Five 0.00  
## 311 Maximum Family Games 0.00  
## 312 Maxis 0.19  
## 313 MC2 Entertainment 0.00  
## 314 Media Entertainment 0.00  
## 315 Media Factory 0.00  
## 316 Media Rings 0.00  
## 317 Media Works 0.00  
## 318 MediaQuest 0.00  
## 319 Men-A-Vision 0.01  
## 320 Mentor Interactive 0.07  
## 321 Mercury Games 0.02  
## 322 Merscom LLC 0.03  
## 323 Metro 3D 0.15  
## 324 Michaelsoft 0.00  
## 325 Micro Cabin 0.00  
## 326 Microids 0.01  
## 327 Microprose 0.16  
## 328 Microsoft Game Studios 18.56  
## 329 Midas Interactive Entertainment 0.26  
## 330 Midway Games 5.74  
## 331 Milestone 0.00  
## 332 Milestone S.r.l 0.01  
## 333 Milestone S.r.l. 0.16  
## 334 Minato Station 0.00  
## 335 Mindscape 0.55  
## 336 Mirai Shounen 0.00  
## 337 Misawa 0.00  
## 338 Mitsui 0.00  
## 339 mixi, Inc 0.00  
## 340 MLB.com 0.00  
## 341 Mojang 0.36  
## 342 Monte Christo Multimedia 0.01  
## 343 Moss 0.01  
## 344 MTO 0.01  
## 345 MTV Games 2.03  
## 346 Mud Duck Productions 0.06  
## 347 Mumbo Jumbo 0.04  
## 348 Mycom 0.00  
## 349 Myelin Media 0.01  
## 350 Mystique 0.01  
## 351 N/A 0.67  
## 352 Namco Bandai Games 14.69  
## 353 Natsume 0.20  
## 354 Navarre Corp 0.00  
## 355 Naxat Soft 0.00  
## 356 NCS 0.00  
## 357 NCSoft 0.33  
## 358 NDA Productions 0.00  
## 359 NEC 0.00  
## 360 NEC Interchannel 0.00  
## 361 Neko Entertainment 0.02  
## 362 NetRevo 0.00  
## 363 New 0.02  
## 364 New World Computing 0.00  
## 365 NewKidCo 0.04  
## 366 Nexon 0.00  
## 367 Nichibutsu 0.00  
## 368 Nihon Falcom Corporation 0.04  
## 369 Nintendo 95.33  
## 370 Nippon Amuse 0.00  
## 371 Nippon Columbia 0.00  
## 372 Nippon Ichi Software 1.35  
## 373 Nippon Telenet 0.00  
## 374 Nitroplus 0.00  
## 375 Nobilis 0.14  
## 376 Nordcurrent 0.05  
## 377 Nordic Games 0.51  
## 378 NovaLogic 0.07  
## 379 Number None 0.01  
## 380 O-Games 0.12  
## 381 O3 Entertainment 0.01  
## 382 Ocean 0.11  
## 383 Office Create 0.00  
## 384 On Demand 0.01  
## 385 Ongakukan 0.00  
## 386 Origin Systems 0.01  
## 387 Otomate 0.00  
## 388 Oxygen Interactive 0.36  
## 389 P2 Games 0.04  
## 390 Pacific Century Cyber Works 0.03  
## 391 Pack-In-Video 0.00  
## 392 Pack In Soft 0.06  
## 393 Palcom 0.04  
## 394 Panther Software 0.01  
## 395 Paon 0.00  
## 396 Paon Corporation 0.00  
## 397 Paradox Development 0.00  
## 398 Paradox Interactive 0.08  
## 399 Parker Bros. 0.05  
## 400 Performance Designed Products 0.02  
## 401 Phantagram 0.00  
## 402 Phantom EFX 0.01  
## 403 Phenomedia 0.00  
## 404 Phoenix Games 0.00  
## 405 Piacci 0.00  
## 406 Pinnacle 0.10  
## 407 Pioneer LDC 0.04  
## 408 Play It 0.55  
## 409 Playlogic Game Factory 0.11  
## 410 Playmates 0.02  
## 411 Playmore 0.00  
## 412 PlayV 0.05  
## 413 Plenty 0.00  
## 414 PM Studios 0.01  
## 415 Pony Canyon 0.00  
## 416 PopCap Games 0.12  
## 417 Popcorn Arcade 0.01  
## 418 PopTop Software 0.01  
## 419 Pow 0.00  
## 420 PQube 0.40  
## 421 Princess Soft 0.00  
## 422 Prototype 0.00  
## 423 Psygnosis 0.45  
## 424 Quelle 0.01  
## 425 Quest 0.00  
## 426 Quinrose 0.00  
## 427 Quintet 0.00  
## 428 Rage Software 0.13  
## 429 Rain Games 0.00  
## 430 Rebellion 0.01  
## 431 Rebellion Developments 0.04  
## 432 RED Entertainment 0.00  
## 433 Red Orb 0.10  
## 434 Red Storm Entertainment 0.09  
## 435 RedOctane 0.91  
## 436 Reef Entertainment 0.03  
## 437 responDESIGN 0.01  
## 438 Revolution (Japan) 0.00  
## 439 Revolution Software 0.01  
## 440 Rising Star Games 1.22  
## 441 Riverhillsoft 0.00  
## 442 Rocket Company 0.00  
## 443 Rondomedia 0.26  
## 444 RTL 0.20  
## 445 Russel 0.00  
## 446 Sammy Corporation 0.10  
## 447 Saurus 0.00  
## 448 Scholastic Inc. 0.18  
## 449 SCi 0.26  
## 450 Screenlife 0.03  
## 451 SCS Software 0.02  
## 452 Sears 0.00  
## 453 Sega 24.52  
## 454 Seta Corporation 0.04  
## 455 Seventh Chord 0.00  
## 456 Shogakukan 0.00  
## 457 Simon & Schuster Interactive 0.00  
## 458 Slightly Mad Studios 0.18  
## 459 Slitherine Software 0.03  
## 460 SNK 0.04  
## 461 SNK Playmore 0.03  
## 462 Societa 0.00  
## 463 Sold Out 0.00  
## 464 Sonnet 0.00  
## 465 Sony Computer Entertainment 80.45  
## 466 Sony Computer Entertainment America 0.13  
## 467 Sony Computer Entertainment Europe 3.42  
## 468 Sony Music Entertainment 0.00  
## 469 Sony Online Entertainment 0.40  
## 470 SouthPeak Games 0.56  
## 471 Spike 0.37  
## 472 SPS 0.01  
## 473 Square 0.23  
## 474 Square EA 0.05  
## 475 Square Enix 13.89  
## 476 SquareSoft 1.54  
## 477 SSI 0.01  
## 478 Stainless Games 0.00  
## 479 Starfish 0.03  
## 480 Starpath Corp. 0.00  
## 481 Sting 0.03  
## 482 Storm City Games 0.08  
## 483 Strategy First 0.00  
## 484 Success 0.09  
## 485 Summitsoft 0.00  
## 486 Sunflowers 0.01  
## 487 Sunrise Interactive 0.00  
## 488 Sunsoft 0.04  
## 489 Sweets 0.00  
## 490 Swing! Entertainment 0.04  
## 491 Syscom 0.02  
## 492 System 3 0.03  
## 493 System 3 Arcade Software 0.20  
## 494 System Soft 0.00  
## 495 T&E Soft 0.00  
## 496 Taito 0.19  
## 497 Takara 0.08  
## 498 Takara Tomy 0.08  
## 499 Take-Two Interactive 55.24  
## 500 Takuyo 0.00  
## 501 TalonSoft 0.06  
## 502 TDK Core 0.01  
## 503 TDK Mediactive 0.45  
## 504 Team17 Software 0.01  
## 505 Technos Japan Corporation 0.00  
## 506 TechnoSoft 0.00  
## 507 Tecmo Koei 3.18  
## 508 Telegames 0.06  
## 509 Telltale Games 0.39  
## 510 Telstar 0.02  
## 511 Tetris Online 0.03  
## 512 TGL 0.00  
## 513 The Adventure Company 0.05  
## 514 The Learning Company 0.00  
## 515 THQ 32.14  
## 516 Tigervision 0.01  
## 517 Time Warner Interactive 0.03  
## 518 Titus 0.20  
## 519 Tivola 0.02  
## 520 TOHO 0.00  
## 521 Tommo 0.00  
## 522 Tomy Corporation 0.25  
## 523 TopWare Interactive 0.02  
## 524 Touchstone 0.19  
## 525 Tradewest 0.01  
## 526 Trion Worlds 0.11  
## 527 Tripwire Interactive 0.02  
## 528 Tru Blu Entertainment 0.02  
## 529 Tryfirst 0.00  
## 530 TYO 0.03  
## 531 Type-Moon 0.00  
## 532 U.S. Gold 0.02  
## 533 Ubisoft 50.26  
## 534 Ubisoft Annecy 0.27  
## 535 UEP Systems 0.08  
## 536 UFO Interactive 0.04  
## 537 UIG Entertainment 0.00  
## 538 Ultravision 0.00  
## 539 Universal Gamex 0.01  
## 540 Universal Interactive 1.75  
## 541 Unknown 2.48  
## 542 Valcon Games 0.03  
## 543 ValuSoft 0.04  
## 544 Valve 0.25  
## 545 Valve Software 0.32  
## 546 Vap 0.00  
## 547 Vatical Entertainment 0.01  
## 548 Vic Tokai 0.01  
## 549 Victor Interactive 0.02  
## 550 Video System 0.09  
## 551 Views 0.00  
## 552 Vir2L Studios 0.01  
## 553 Virgin Interactive 3.03  
## 554 Virtual Play Games 0.00  
## 555 Visco 0.00  
## 556 Vivendi Games 4.88  
## 557 Wanadoo 0.07  
## 558 Warashi 0.00  
## 559 Wargaming.net 0.06  
## 560 Warner Bros. Interactive Entertainment 18.56  
## 561 Warp 0.00  
## 562 WayForward Technologies 0.01  
## 563 Westwood Studios 0.00  
## 564 White Park Bay Software 0.01  
## 565 Wizard Video Games 0.01  
## 566 Xicat Interactive 0.01  
## 567 Xing Entertainment 0.02  
## 568 Xplosiv 0.17  
## 569 XS Games 0.11  
## 570 Xseed Games 0.07  
## 571 Yacht Club Games 0.03  
## 572 Yamasa Entertainment 0.00  
## 573 Yeti 0.00  
## 574 Yuke's 0.00  
## 575 Yumedia 0.00  
## 576 Zenrin 0.00  
## 577 Zoo Digital Publishing 0.78  
## 578 Zoo Games 0.27  
## 579 Zushi Games 0.11

aggregate(Other\_Sales,by=list(Publisher = Publisher),mean)

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## 1 10TACLE Studios 0.0000000000  
## 2 1C Company 0.0066666667  
## 3 20th Century Fox Video Games 0.0020000000  
## 4 2D Boy 0.0100000000  
## 5 3DO 0.0175000000  
## 6 49Games 0.0000000000  
## 7 505 Games 0.0283333333  
## 8 5pb 0.0000000000  
## 9 7G//AMES 0.0000000000  
## 10 989 Sports 0.0200000000  
## 11 989 Studios 0.0478571429  
## 12 Abylight 0.0100000000  
## 13 Acclaim Entertainment 0.0183152174  
## 14 Accolade 0.0233333333  
## 15 Ackkstudios 0.0010000000  
## 16 Acquire 0.0023076923  
## 17 Activision 0.0772717949  
## 18 Activision Blizzard 0.0400000000  
## 19 Activision Value 0.0196551724  
## 20 Adeline Software 0.0100000000  
## 21 Aerosoft 0.0000000000  
## 22 Agatsuma Entertainment 0.0033333333  
## 23 Agetec 0.0237500000  
## 24 Aksys Games 0.0062500000  
## 25 Alawar Entertainment 0.0050000000  
## 26 Alchemist 0.0034883721  
## 27 Alternative Software 0.0050000000  
## 28 Altron 0.0000000000  
## 29 Alvion 0.0000000000  
## 30 American Softworks 0.0200000000  
## 31 Angel Studios 0.0000000000  
## 32 Answer Software 0.0100000000  
## 33 AQ Interactive 0.0100000000  
## 34 Aqua Plus 0.0008695652  
## 35 Aques 0.0100000000  
## 36 Arc System Works 0.0046153846  
## 37 Arena Entertainment 0.0700000000  
## 38 Aria 0.0000000000  
## 39 Arika 0.0033333333  
## 40 ArtDink 0.0044444444  
## 41 Aruze Corp 0.0266666667  
## 42 ASC Games 0.0433333333  
## 43 Ascaron Entertainment 0.0000000000  
## 44 Ascaron Entertainment GmbH 0.0066666667  
## 45 ASCII Entertainment 0.0180000000  
## 46 ASCII Media Works 0.0000000000  
## 47 Asgard 0.0000000000  
## 48 ASK 0.0000000000  
## 49 Asmik Ace Entertainment 0.0033333333  
## 50 Asmik Corp 0.0000000000  
## 51 Aspyr 0.0062500000  
## 52 Astragon 0.0100000000  
## 53 Asylum Entertainment 0.0100000000  
## 54 Atari 0.0248209366  
## 55 Athena 0.0000000000  
## 56 Atlus 0.0114925373  
## 57 Avalon Interactive 0.0050000000  
## 58 Avanquest 0.0096153846  
## 59 Avanquest Software 0.0188888889  
## 60 Axela 0.0200000000  
## 61 BAM! Entertainment 0.0068571429  
## 62 Banpresto 0.0049315068  
## 63 Benesse 0.0000000000  
## 64 Berkeley 0.0000000000  
## 65 Bethesda Softworks 0.1430985915  
## 66 Big Ben Interactive 0.0100000000  
## 67 Big Fish Games 0.0000000000  
## 68 Bigben Interactive 0.0100000000  
## 69 bitComposer Games 0.0160000000  
## 70 Black Bean Games 0.0120588235  
## 71 Black Label Games 0.1500000000  
## 72 Blast! Entertainment Ltd 0.0050000000  
## 73 Blue Byte 0.0000000000  
## 74 BMG Interactive Entertainment 0.0100000000  
## 75 Bohemia Interactive 0.0200000000  
## 76 Bomb 0.0000000000  
## 77 Boost On 0.0000000000  
## 78 BPS 0.0000000000  
## 79 Brash Entertainment 0.0110000000  
## 80 Broccoli 0.0000000000  
## 81 BushiRoad 0.0000000000  
## 82 Capcom 0.0389501312  
## 83 Cave 0.0010000000  
## 84 CBS Electronics 0.0000000000  
## 85 CCP 0.0200000000  
## 86 CDV Software Entertainment 0.0016666667  
## 87 ChunSoft 0.0050000000  
## 88 City Interactive 0.0278947368  
## 89 Cloud Imperium Games Corporation 0.0000000000  
## 90 Coconuts Japan 0.0000000000  
## 91 Codemasters 0.0414473684  
## 92 Codemasters Online 0.0000000000  
## 93 CokeM Interactive 0.0200000000  
## 94 Coleco 0.0060000000  
## 95 Comfort 0.0000000000  
## 96 Commseed 0.0000000000  
## 97 Compile 0.0166666667  
## 98 Compile Heart 0.0035000000  
## 99 Conspiracy Entertainment 0.0028571429  
## 100 Core Design Ltd. 0.0100000000  
## 101 CPG Products 0.0100000000  
## 102 Crave Entertainment 0.0094366197  
## 103 Creative Core 0.0000000000  
## 104 Crimson Cow 0.0050000000  
## 105 Crystal Dynamics 0.0240000000  
## 106 CTO SpA 0.0300000000  
## 107 Culture Brain 0.0000000000  
## 108 Culture Publishers 0.0100000000  
## 109 CyberFront 0.0000000000  
## 110 Cygames 0.0000000000  
## 111 D3Publisher 0.0156521739  
## 112 Daedalic 0.0200000000  
## 113 Daedalic Entertainment 0.0033333333  
## 114 Daito 0.0000000000  
## 115 Data Age 0.0000000000  
## 116 Data Design Interactive 0.0066666667  
## 117 Data East 0.0000000000  
## 118 Datam Polystar 0.0000000000  
## 119 Deep Silver 0.0236065574  
## 120 Destination Software, Inc 0.0025000000  
## 121 Destineer 0.0057777778  
## 122 Detn8 Games 0.0200000000  
## 123 Devolver Digital 0.0000000000  
## 124 DHM Interactive 0.0033333333  
## 125 DigiCube 0.0000000000  
## 126 Disney Interactive Studios 0.0604587156  
## 127 Dorart 0.0000000000  
## 128 dramatic create 0.0000000000  
## 129 DreamCatcher Interactive 0.0041176471  
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## 131 DSI Games 0.0016666667  
## 132 DTP Entertainment 0.0108888889  
## 133 Dusenberry Martin Racing 0.0050000000  
## 134 EA Games 0.0200000000  
## 135 Easy Interactive 0.0000000000  
## 136 Ecole 0.0000000000  
## 137 Edia 0.0000000000  
## 138 Eidos Interactive 0.0405050505  
## 139 Electronic Arts 0.0960547742  
## 140 Electronic Arts Victor 0.0150000000  
## 141 Elf 0.0000000000  
## 142 Elite 0.0000000000  
## 143 Empire Interactive 0.0215384615  
## 144 Encore 0.0000000000  
## 145 Enix Corporation 0.0090000000  
## 146 Enjoy Gaming ltd. 0.0100000000  
## 147 Enterbrain 0.0046666667  
## 148 EON Digital Entertainment 0.0000000000  
## 149 Epic Games 0.0000000000  
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## 154 Evolution Games 0.0000000000  
## 155 Evolved Games 0.0037500000  
## 156 Excalibur Publishing 0.0100000000  
## 157 Experience Inc. 0.0000000000  
## 158 Extreme Entertainment Group 0.0000000000  
## 159 Falcom Corporation 0.0018750000  
## 160 Fields 0.0000000000  
## 161 Flashpoint Games 0.0000000000  
## 162 Flight-Plan 0.0000000000  
## 163 Focus Home Interactive 0.0179310345  
## 164 Focus Multimedia 0.0000000000  
## 165 fonfun 0.0000000000  
## 166 Foreign Media Games 0.0055555556  
## 167 Fortyfive 0.0000000000  
## 168 Fox Interactive 0.0537500000  
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## 170 Fuji 0.0000000000  
## 171 Funbox Media 0.0100000000  
## 172 Funcom 0.0100000000  
## 173 FunSoft 0.0100000000  
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## 175 FuRyu 0.0003703704  
## 176 FuRyu Corporation 0.0100000000  
## 177 G.Rev 0.0000000000  
## 178 Gaga 0.0000000000  
## 179 Gainax Network Systems 0.0050000000  
## 180 Gakken 0.0000000000  
## 181 Game Arts 0.0000000000  
## 182 Game Factory 0.0071875000  
## 183 Game Life 0.0150000000  
## 184 Gamebridge 0.0300000000  
## 185 Gamecock 0.0000000000  
## 186 Gameloft 0.0100000000  
## 187 GameMill Entertainment 0.0112500000  
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## 190 General Entertainment 0.0100000000  
## 191 Genki 0.0137500000  
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## 193 Ghostlight 0.0146666667  
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## 197 Global A Entertainment 0.0025000000  
## 198 Global Star 0.0161538462  
## 199 GN Software 0.0000000000  
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## 201 Gotham Games 0.0314285714  
## 202 Graffiti 0.0016666667  
## 203 Grand Prix Games 0.0000000000  
## 204 Graphsim Entertainment 0.0000000000  
## 205 Gremlin Interactive Ltd 0.0055555556  
## 206 Griffin International 0.0100000000  
## 207 Groove Games 0.0000000000  
## 208 GSP 0.0231250000  
## 209 GT Interactive 0.0253333333  
## 210 GungHo 0.0084615385  
## 211 Gust 0.0038461538  
## 212 Hackberry 0.0000000000  
## 213 HAL Laboratory 0.0000000000  
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## 219 Headup Games 0.0000000000  
## 220 Hearty Robin 0.0100000000  
## 221 Hect 0.0000000000  
## 222 Hello Games 0.2600000000  
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## 224 Hip Interactive 0.0000000000  
## 225 HMH Interactive 0.0100000000  
## 226 Home Entertainment Suppliers 0.0240000000  
## 227 Hudson Entertainment 0.0090909091  
## 228 Hudson Soft 0.0039506173  
## 229 Human Entertainment 0.0076923077  
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## 249 Interchannel-Holon 0.0000000000  
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## 261 Jack of All Games 0.0033333333  
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## 265 JoWood Productions 0.0063636364  
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## 267 JVC 0.0087500000  
## 268 Kadokawa Games 0.0000000000  
## 269 Kadokawa Shoten 0.0014000000  
## 270 Kaga Create 0.0000000000  
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## 273 Kando Games 0.0000000000  
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## 277 Kids Station 0.0000000000  
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## 287 LEGO Media 0.0071428571  
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## 328 Microsoft Game Studios 0.0982010582  
## 329 Midas Interactive Entertainment 0.0108333333  
## 330 Midway Games 0.0289898990  
## 331 Milestone 0.0000000000  
## 332 Milestone S.r.l 0.0050000000  
## 333 Milestone S.r.l. 0.0100000000  
## 334 Minato Station 0.0000000000  
## 335 Mindscape 0.0171875000  
## 336 Mirai Shounen 0.0000000000  
## 337 Misawa 0.0000000000  
## 338 Mitsui 0.0000000000  
## 339 mixi, Inc 0.0000000000  
## 340 MLB.com 0.0000000000  
## 341 Mojang 0.0720000000  
## 342 Monte Christo Multimedia 0.0100000000  
## 343 Moss 0.0050000000  
## 344 MTO 0.0012500000  
## 345 MTV Games 0.0495121951  
## 346 Mud Duck Productions 0.0200000000  
## 347 Mumbo Jumbo 0.0066666667  
## 348 Mycom 0.0000000000  
## 349 Myelin Media 0.0033333333  
## 350 Mystique 0.0100000000  
## 351 N/A 0.0115517241  
## 352 Namco Bandai Games 0.0157618026  
## 353 Natsume 0.0117647059  
## 354 Navarre Corp 0.0000000000  
## 355 Naxat Soft 0.0000000000  
## 356 NCS 0.0000000000  
## 357 NCSoft 0.0550000000  
## 358 NDA Productions 0.0000000000  
## 359 NEC 0.0000000000  
## 360 NEC Interchannel 0.0000000000  
## 361 Neko Entertainment 0.0028571429  
## 362 NetRevo 0.0000000000  
## 363 New 0.0200000000  
## 364 New World Computing 0.0000000000  
## 365 NewKidCo 0.0044444444  
## 366 Nexon 0.0000000000  
## 367 Nichibutsu 0.0000000000  
## 368 Nihon Falcom Corporation 0.0057142857  
## 369 Nintendo 0.1356045519  
## 370 Nippon Amuse 0.0000000000  
## 371 Nippon Columbia 0.0000000000  
## 372 Nippon Ichi Software 0.0128571429  
## 373 Nippon Telenet 0.0000000000  
## 374 Nitroplus 0.0000000000  
## 375 Nobilis 0.0107692308  
## 376 Nordcurrent 0.0100000000  
## 377 Nordic Games 0.0145714286  
## 378 NovaLogic 0.0233333333  
## 379 Number None 0.0100000000  
## 380 O-Games 0.0070588235  
## 381 O3 Entertainment 0.0033333333  
## 382 Ocean 0.0078571429  
## 383 Office Create 0.0000000000  
## 384 On Demand 0.0100000000  
## 385 Ongakukan 0.0000000000  
## 386 Origin Systems 0.0100000000  
## 387 Otomate 0.0000000000  
## 388 Oxygen Interactive 0.0163636364  
## 389 P2 Games 0.0133333333  
## 390 Pacific Century Cyber Works 0.0300000000  
## 391 Pack-In-Video 0.0000000000  
## 392 Pack In Soft 0.0600000000  
## 393 Palcom 0.0400000000  
## 394 Panther Software 0.0100000000  
## 395 Paon 0.0000000000  
## 396 Paon Corporation 0.0000000000  
## 397 Paradox Development 0.0000000000  
## 398 Paradox Interactive 0.0034782609  
## 399 Parker Bros. 0.0071428571  
## 400 Performance Designed Products 0.0100000000  
## 401 Phantagram 0.0000000000  
## 402 Phantom EFX 0.0100000000  
## 403 Phenomedia 0.0000000000  
## 404 Phoenix Games 0.0000000000  
## 405 Piacci 0.0000000000  
## 406 Pinnacle 0.0200000000  
## 407 Pioneer LDC 0.0100000000  
## 408 Play It 0.0392857143  
## 409 Playlogic Game Factory 0.0078571429  
## 410 Playmates 0.0200000000  
## 411 Playmore 0.0000000000  
## 412 PlayV 0.0125000000  
## 413 Plenty 0.0000000000  
## 414 PM Studios 0.0100000000  
## 415 Pony Canyon 0.0000000000  
## 416 PopCap Games 0.0080000000  
## 417 Popcorn Arcade 0.0010000000  
## 418 PopTop Software 0.0100000000  
## 419 Pow 0.0000000000  
## 420 PQube 0.0102564103  
## 421 Princess Soft 0.0000000000  
## 422 Prototype 0.0000000000  
## 423 Psygnosis 0.0140625000  
## 424 Quelle 0.0100000000  
## 425 Quest 0.0000000000  
## 426 Quinrose 0.0000000000  
## 427 Quintet 0.0000000000  
## 428 Rage Software 0.0185714286  
## 429 Rain Games 0.0000000000  
## 430 Rebellion 0.0050000000  
## 431 Rebellion Developments 0.0200000000  
## 432 RED Entertainment 0.0000000000  
## 433 Red Orb 0.0500000000  
## 434 Red Storm Entertainment 0.0300000000  
## 435 RedOctane 0.2275000000  
## 436 Reef Entertainment 0.0042857143  
## 437 responDESIGN 0.0050000000  
## 438 Revolution (Japan) 0.0000000000  
## 439 Revolution Software 0.0050000000  
## 440 Rising Star Games 0.0141860465  
## 441 Riverhillsoft 0.0000000000  
## 442 Rocket Company 0.0000000000  
## 443 Rondomedia 0.0185714286  
## 444 RTL 0.0250000000  
## 445 Russel 0.0000000000  
## 446 Sammy Corporation 0.0090909091  
## 447 Saurus 0.0000000000  
## 448 Scholastic Inc. 0.0180000000  
## 449 SCi 0.0152941176  
## 450 Screenlife 0.0050000000  
## 451 SCS Software 0.0200000000  
## 452 Sears 0.0000000000  
## 453 Sega 0.0383724570  
## 454 Seta Corporation 0.0066666667  
## 455 Seventh Chord 0.0000000000  
## 456 Shogakukan 0.0000000000  
## 457 Simon & Schuster Interactive 0.0000000000  
## 458 Slightly Mad Studios 0.0600000000  
## 459 Slitherine Software 0.0075000000  
## 460 SNK 0.0018181818  
## 461 SNK Playmore 0.0016666667  
## 462 Societa 0.0000000000  
## 463 Sold Out 0.0000000000  
## 464 Sonnet 0.0000000000  
## 465 Sony Computer Entertainment 0.1177891654  
## 466 Sony Computer Entertainment America 0.0433333333  
## 467 Sony Computer Entertainment Europe 0.2280000000  
## 468 Sony Music Entertainment 0.0000000000  
## 469 Sony Online Entertainment 0.0500000000  
## 470 SouthPeak Games 0.0151351351  
## 471 Spike 0.0100000000  
## 472 SPS 0.0100000000  
## 473 Square 0.0383333333  
## 474 Square EA 0.0500000000  
## 475 Square Enix 0.0596137339  
## 476 SquareSoft 0.0296153846  
## 477 SSI 0.0100000000  
## 478 Stainless Games 0.0000000000  
## 479 Starfish 0.0030000000  
## 480 Starpath Corp. 0.0000000000  
## 481 Sting 0.0033333333  
## 482 Storm City Games 0.0042105263  
## 483 Strategy First 0.0000000000  
## 484 Success 0.0047368421  
## 485 Summitsoft 0.0000000000  
## 486 Sunflowers 0.0100000000  
## 487 Sunrise Interactive 0.0000000000  
## 488 Sunsoft 0.0040000000  
## 489 Sweets 0.0000000000  
## 490 Swing! Entertainment 0.0066666667  
## 491 Syscom 0.0100000000  
## 492 System 3 0.0100000000  
## 493 System 3 Arcade Software 0.0142857143  
## 494 System Soft 0.0000000000  
## 495 T&E Soft 0.0000000000  
## 496 Taito 0.0100000000  
## 497 Takara 0.0050000000  
## 498 Takara Tomy 0.0021621622  
## 499 Take-Two Interactive 0.1337530266  
## 500 Takuyo 0.0000000000  
## 501 TalonSoft 0.0600000000  
## 502 TDK Core 0.0020000000  
## 503 TDK Mediactive 0.0125000000  
## 504 Team17 Software 0.0100000000  
## 505 Technos Japan Corporation 0.0000000000  
## 506 TechnoSoft 0.0000000000  
## 507 Tecmo Koei 0.0094082840  
## 508 Telegames 0.0075000000  
## 509 Telltale Games 0.0156000000  
## 510 Telstar 0.0066666667  
## 511 Tetris Online 0.0300000000  
## 512 TGL 0.0000000000  
## 513 The Adventure Company 0.0100000000  
## 514 The Learning Company 0.0000000000  
## 515 THQ 0.0449510490  
## 516 Tigervision 0.0033333333  
## 517 Time Warner Interactive 0.0060000000  
## 518 Titus 0.0105263158  
## 519 Tivola 0.0066666667  
## 520 TOHO 0.0000000000  
## 521 Tommo 0.0000000000  
## 522 Tomy Corporation 0.0138888889  
## 523 TopWare Interactive 0.0050000000  
## 524 Touchstone 0.0475000000  
## 525 Tradewest 0.0033333333  
## 526 Trion Worlds 0.0275000000  
## 527 Tripwire Interactive 0.0200000000  
## 528 Tru Blu Entertainment 0.0025000000  
## 529 Tryfirst 0.0000000000  
## 530 TYO 0.0300000000  
## 531 Type-Moon 0.0000000000  
## 532 U.S. Gold 0.0050000000  
## 533 Ubisoft 0.0545711183  
## 534 Ubisoft Annecy 0.0192857143  
## 535 UEP Systems 0.0800000000  
## 536 UFO Interactive 0.0025000000  
## 537 UIG Entertainment 0.0000000000  
## 538 Ultravision 0.0000000000  
## 539 Universal Gamex 0.0100000000  
## 540 Universal Interactive 0.0760869565  
## 541 Unknown 0.0122167488  
## 542 Valcon Games 0.0037500000  
## 543 ValuSoft 0.0100000000  
## 544 Valve 0.2500000000  
## 545 Valve Software 0.1066666667  
## 546 Vap 0.0000000000  
## 547 Vatical Entertainment 0.0050000000  
## 548 Vic Tokai 0.0050000000  
## 549 Victor Interactive 0.0022222222  
## 550 Video System 0.0225000000  
## 551 Views 0.0000000000  
## 552 Vir2L Studios 0.0033333333  
## 553 Virgin Interactive 0.0488709677  
## 554 Virtual Play Games 0.0000000000  
## 555 Visco 0.0000000000  
## 556 Vivendi Games 0.0297560976  
## 557 Wanadoo 0.0140000000  
## 558 Warashi 0.0000000000  
## 559 Wargaming.net 0.0600000000  
## 560 Warner Bros. Interactive Entertainment 0.0800000000  
## 561 Warp 0.0000000000  
## 562 WayForward Technologies 0.0100000000  
## 563 Westwood Studios 0.0000000000  
## 564 White Park Bay Software 0.0100000000  
## 565 Wizard Video Games 0.0100000000  
## 566 Xicat Interactive 0.0033333333  
## 567 Xing Entertainment 0.0200000000  
## 568 Xplosiv 0.0170000000  
## 569 XS Games 0.0091666667  
## 570 Xseed Games 0.0175000000  
## 571 Yacht Club Games 0.0100000000  
## 572 Yamasa Entertainment 0.0000000000  
## 573 Yeti 0.0000000000  
## 574 Yuke's 0.0000000000  
## 575 Yumedia 0.0000000000  
## 576 Zenrin 0.0000000000  
## 577 Zoo Digital Publishing 0.0075000000  
## 578 Zoo Games 0.0081818182  
## 579 Zushi Games 0.0061111111

DS, PS2, PS3 and Wii are widely used in the Other areas. 2007-2010 have the highest sales in other regions, taking it to an all time high of 82.39 million. The sales have declined further on. Action, shooter and sports are the widely played categories. Activision, Take-Two interactive, THQ, disney interactive studios, electronic arts, konami digital entertainment, Nintendo, Sony entertainment, Ubisoft are the high selling producers.

aggregate(Global\_Sales,by=list(Platform = Platform),sum)

## Platform x  
## 1 2600 97.08  
## 2 3DO 0.10  
## 3 3DS 247.46  
## 4 DC 15.97  
## 5 DS 822.49  
## 6 GB 255.45  
## 7 GBA 318.50  
## 8 GC 199.36  
## 9 GEN 28.36  
## 10 GG 0.04  
## 11 N64 218.88  
## 12 NES 251.07  
## 13 NG 1.44  
## 14 PC 258.82  
## 15 PCFX 0.03  
## 16 PS 730.66  
## 17 PS2 1255.64  
## 18 PS3 957.84  
## 19 PS4 278.10  
## 20 PSP 296.28  
## 21 PSV 61.93  
## 22 SAT 33.59  
## 23 SCD 1.87  
## 24 SNES 200.05  
## 25 TG16 0.16  
## 26 Wii 926.71  
## 27 WiiU 81.86  
## 28 WS 1.42  
## 29 X360 979.96  
## 30 XB 258.26  
## 31 XOne 141.06

aggregate(Global\_Sales,by=list(Platform = Platform),mean)

## Platform x  
## 1 2600 0.72992481  
## 2 3DO 0.03333333  
## 3 3DS 0.48616896  
## 4 DC 0.30711538  
## 5 DS 0.38025428  
## 6 GB 2.60663265  
## 7 GBA 0.38746959  
## 8 GC 0.35856115  
## 9 GEN 1.05037037  
## 10 GG 0.04000000  
## 11 N64 0.68614420  
## 12 NES 2.56193878  
## 13 NG 0.12000000  
## 14 PC 0.26960417  
## 15 PCFX 0.03000000  
## 16 PS 0.61091973  
## 17 PS2 0.58104581  
## 18 PS3 0.72072235  
## 19 PS4 0.82767857  
## 20 PSP 0.24425392  
## 21 PSV 0.14995157  
## 22 SAT 0.19416185  
## 23 SCD 0.31166667  
## 24 SNES 0.83702929  
## 25 TG16 0.08000000  
## 26 Wii 0.69940377  
## 27 WiiU 0.57244755  
## 28 WS 0.23666667  
## 29 X360 0.77467194  
## 30 XB 0.31342233  
## 31 XOne 0.66225352

aggregate(Global\_Sales,by=list(Year = Year),sum)

## Year x  
## 1 1980 11.38  
## 2 1981 35.77  
## 3 1982 28.86  
## 4 1983 16.79  
## 5 1984 50.36  
## 6 1985 53.94  
## 7 1986 37.07  
## 8 1987 21.74  
## 9 1988 47.22  
## 10 1989 73.45  
## 11 1990 49.39  
## 12 1991 32.23  
## 13 1992 76.16  
## 14 1993 45.98  
## 15 1994 79.17  
## 16 1995 88.11  
## 17 1996 199.15  
## 18 1997 200.98  
## 19 1998 256.47  
## 20 1999 251.27  
## 21 2000 201.56  
## 22 2001 331.47  
## 23 2002 395.52  
## 24 2003 357.85  
## 25 2004 419.31  
## 26 2005 459.94  
## 27 2006 521.04  
## 28 2007 611.13  
## 29 2008 678.90  
## 30 2009 667.30  
## 31 2010 600.45  
## 32 2011 515.99  
## 33 2012 363.54  
## 34 2013 368.11  
## 35 2014 337.05  
## 36 2015 264.44  
## 37 2016 70.93  
## 38 2017 0.05  
## 39 2020 0.29  
## 40 N/A 100.08

aggregate(Global\_Sales,by=list(Year = Year),mean)

## Year x  
## 1 1980 1.26444444  
## 2 1981 0.77760870  
## 3 1982 0.80166667  
## 4 1983 0.98764706  
## 5 1984 3.59714286  
## 6 1985 3.85285714  
## 7 1986 1.76523810  
## 8 1987 1.35875000  
## 9 1988 3.14800000  
## 10 1989 4.32058824  
## 11 1990 3.08687500  
## 12 1991 0.78609756  
## 13 1992 1.77116279  
## 14 1993 0.76633333  
## 15 1994 0.65429752  
## 16 1995 0.40232877  
## 17 1996 0.75722433  
## 18 1997 0.69543253  
## 19 1998 0.67670185  
## 20 1999 0.74340237  
## 21 2000 0.57753582  
## 22 2001 0.68769710  
## 23 2002 0.47710495  
## 24 2003 0.46174194  
## 25 2004 0.54955439  
## 26 2005 0.48877790  
## 27 2006 0.51690476  
## 28 2007 0.50842762  
## 29 2008 0.47542017  
## 30 2009 0.46631726  
## 31 2010 0.47692613  
## 32 2011 0.45302019  
## 33 2012 0.55333333  
## 34 2013 0.67419414  
## 35 2014 0.57912371  
## 36 2015 0.43068404  
## 37 2016 0.20619186  
## 38 2017 0.01666667  
## 39 2020 0.29000000  
## 40 N/A 0.36929889

aggregate(Global\_Sales,by=list(Genre = Genre),sum)

## Genre x  
## 1 Action 1751.18  
## 2 Adventure 239.04  
## 3 Fighting 448.91  
## 4 Misc 809.96  
## 5 Platform 831.37  
## 6 Puzzle 244.95  
## 7 Racing 732.04  
## 8 Role-Playing 927.37  
## 9 Shooter 1037.37  
## 10 Simulation 392.20  
## 11 Sports 1330.93  
## 12 Strategy 175.12

aggregate(Global\_Sales,by=list(Genre = Genre),mean)

## Genre x  
## 1 Action 0.5281001  
## 2 Adventure 0.1858787  
## 3 Fighting 0.5293750  
## 4 Misc 0.4657619  
## 5 Platform 0.9383409  
## 6 Puzzle 0.4208763  
## 7 Racing 0.5861009  
## 8 Role-Playing 0.6232325  
## 9 Shooter 0.7918855  
## 10 Simulation 0.4523645  
## 11 Sports 0.5673188  
## 12 Strategy 0.2571512

aggregate(Global\_Sales,by=list(Publisher = Publisher),sum)

## Publisher x  
## 1 10TACLE Studios 0.11  
## 2 1C Company 0.10  
## 3 20th Century Fox Video Games 1.94  
## 4 2D Boy 0.04  
## 5 3DO 10.12  
## 6 49Games 0.04  
## 7 505 Games 55.91  
## 8 5pb 1.63  
## 9 7G//AMES 0.08  
## 10 989 Sports 0.38  
## 11 989 Studios 13.32  
## 12 Abylight 0.08  
## 13 Acclaim Entertainment 64.14  
## 14 Accolade 1.68  
## 15 Ackkstudios 0.84  
## 16 Acquire 1.07  
## 17 Activision 727.46  
## 18 Activision Blizzard 0.48  
## 19 Activision Value 6.96  
## 20 Adeline Software 0.17  
## 21 Aerosoft 0.03  
## 22 Agatsuma Entertainment 0.31  
## 23 Agetec 1.94  
## 24 Aksys Games 0.44  
## 25 Alawar Entertainment 0.05  
## 26 Alchemist 2.63  
## 27 Alternative Software 0.20  
## 28 Altron 0.07  
## 29 Alvion 0.04  
## 30 American Softworks 0.23  
## 31 Angel Studios 0.44  
## 32 Answer Software 0.50  
## 33 AQ Interactive 0.53  
## 34 Aqua Plus 1.25  
## 35 Aques 0.16  
## 36 Arc System Works 1.48  
## 37 Arena Entertainment 4.72  
## 38 Aria 0.07  
## 39 Arika 0.09  
## 40 ArtDink 0.73  
## 41 Aruze Corp 1.18  
## 42 ASC Games 2.02  
## 43 Ascaron Entertainment 0.01  
## 44 Ascaron Entertainment GmbH 0.11  
## 45 ASCII Entertainment 10.89  
## 46 ASCII Media Works 0.27  
## 47 Asgard 0.25  
## 48 ASK 0.03  
## 49 Asmik Ace Entertainment 0.23  
## 50 Asmik Corp 0.17  
## 51 Aspyr 0.62  
## 52 Astragon 0.64  
## 53 Asylum Entertainment 0.59  
## 54 Atari 157.22  
## 55 Athena 0.09  
## 56 Atlus 12.74  
## 57 Avalon Interactive 0.48  
## 58 Avanquest 3.00  
## 59 Avanquest Software 1.69  
## 60 Axela 0.25  
## 61 BAM! Entertainment 4.95  
## 62 Banpresto 17.40  
## 63 Benesse 0.33  
## 64 Berkeley 0.03  
## 65 Bethesda Softworks 82.14  
## 66 Big Ben Interactive 1.00  
## 67 Big Fish Games 0.05  
## 68 Bigben Interactive 0.84  
## 69 bitComposer Games 0.41  
## 70 Black Bean Games 3.29  
## 71 Black Label Games 1.20  
## 72 Blast! Entertainment Ltd 0.38  
## 73 Blue Byte 0.03  
## 74 BMG Interactive Entertainment 1.18  
## 75 Bohemia Interactive 0.12  
## 76 Bomb 0.22  
## 77 Boost On 0.01  
## 78 BPS 0.52  
## 79 Brash Entertainment 1.23  
## 80 Broccoli 0.96  
## 81 BushiRoad 0.03  
## 82 Capcom 200.89  
## 83 Cave 0.33  
## 84 CBS Electronics 0.31  
## 85 CCP 0.22  
## 86 CDV Software Entertainment 0.20  
## 87 ChunSoft 4.07  
## 88 City Interactive 4.61  
## 89 Cloud Imperium Games Corporation 0.08  
## 90 Coconuts Japan 0.07  
## 91 Codemasters 47.87  
## 92 Codemasters Online 0.02  
## 93 CokeM Interactive 0.31  
## 94 Coleco 3.06  
## 95 Comfort 0.15  
## 96 Commseed 0.01  
## 97 Compile 2.46  
## 98 Compile Heart 1.37  
## 99 Conspiracy Entertainment 0.84  
## 100 Core Design Ltd. 0.29  
## 101 CPG Products 0.54  
## 102 Crave Entertainment 9.93  
## 103 Creative Core 0.10  
## 104 Crimson Cow 0.08  
## 105 Crystal Dynamics 1.71  
## 106 CTO SpA 0.90  
## 107 Culture Brain 0.27  
## 108 Culture Publishers 0.09  
## 109 CyberFront 0.27  
## 110 Cygames 0.03  
## 111 D3Publisher 24.13  
## 112 Daedalic 0.28  
## 113 Daedalic Entertainment 0.14  
## 114 Daito 0.23  
## 115 Data Age 0.71  
## 116 Data Design Interactive 0.29  
## 117 Data East 0.15  
## 118 Datam Polystar 0.03  
## 119 Deep Silver 25.67  
## 120 Destination Software, Inc 0.88  
## 121 Destineer 4.36  
## 122 Detn8 Games 0.23  
## 123 Devolver Digital 0.04  
## 124 DHM Interactive 0.18  
## 125 DigiCube 0.06  
## 126 Disney Interactive Studios 119.96  
## 127 Dorart 0.03  
## 128 dramatic create 0.11  
## 129 DreamCatcher Interactive 0.95  
## 130 DreamWorks Interactive 0.13  
## 131 DSI Games 0.35  
## 132 DTP Entertainment 3.59  
## 133 Dusenberry Martin Racing 0.05  
## 134 EA Games 0.15  
## 135 Easy Interactive 0.05  
## 136 Ecole 0.06  
## 137 Edia 0.09  
## 138 Eidos Interactive 98.98  
## 139 Electronic Arts 1110.32  
## 140 Electronic Arts Victor 0.42  
## 141 Elf 0.64  
## 142 Elite 0.07  
## 143 Empire Interactive 11.29  
## 144 Encore 0.07  
## 145 Enix Corporation 33.74  
## 146 Enjoy Gaming ltd. 0.10  
## 147 Enterbrain 2.23  
## 148 EON Digital Entertainment 0.01  
## 149 Epic Games 0.01  
## 150 Epoch 1.05  
## 151 Ertain 0.05  
## 152 ESP 0.59  
## 153 Essential Games 0.23  
## 154 Evolution Games 0.07  
## 155 Evolved Games 0.32  
## 156 Excalibur Publishing 0.28  
## 157 Experience Inc. 0.06  
## 158 Extreme Entertainment Group 0.03  
## 159 Falcom Corporation 1.21  
## 160 Fields 0.03  
## 161 Flashpoint Games 0.08  
## 162 Flight-Plan 0.12  
## 163 Focus Home Interactive 7.51  
## 164 Focus Multimedia 0.05  
## 165 fonfun 0.02  
## 166 Foreign Media Games 0.63  
## 167 Fortyfive 0.06  
## 168 Fox Interactive 7.39  
## 169 From Software 1.63  
## 170 Fuji 0.03  
## 171 Funbox Media 0.91  
## 172 Funcom 0.20  
## 173 FunSoft 0.12  
## 174 Funsta 0.20  
## 175 FuRyu 1.32  
## 176 FuRyu Corporation 0.03  
## 177 G.Rev 0.04  
## 178 Gaga 0.02  
## 179 Gainax Network Systems 0.16  
## 180 Gakken 0.04  
## 181 Game Arts 0.14  
## 182 Game Factory 3.79  
## 183 Game Life 0.30  
## 184 Gamebridge 0.73  
## 185 Gamecock 0.20  
## 186 Gameloft 0.11  
## 187 GameMill Entertainment 1.38  
## 188 GameTek 0.10  
## 189 Gathering of Developers 1.19  
## 190 General Entertainment 0.14  
## 191 Genki 1.46  
## 192 Genterprise 0.01  
## 193 Ghostlight 2.79  
## 194 Giga 0.02  
## 195 Giza10 0.02  
## 196 Glams 0.08  
## 197 Global A Entertainment 0.15  
## 198 Global Star 7.65  
## 199 GN Software 0.05  
## 200 GOA 0.02  
## 201 Gotham Games 3.72  
## 202 Graffiti 0.38  
## 203 Grand Prix Games 0.06  
## 204 Graphsim Entertainment 0.02  
## 205 Gremlin Interactive Ltd 1.10  
## 206 Griffin International 0.09  
## 207 Groove Games 0.09  
## 208 GSP 3.69  
## 209 GT Interactive 25.23  
## 210 GungHo 3.15  
## 211 Gust 1.10  
## 212 Hackberry 0.31  
## 213 HAL Laboratory 0.06  
## 214 Hamster Corporation 0.30  
## 215 Happinet 0.18  
## 216 Harmonix Music Systems 0.80  
## 217 Hasbro Interactive 15.22  
## 218 Havas Interactive 0.13  
## 219 Headup Games 0.03  
## 220 Hearty Robin 0.09  
## 221 Hect 0.50  
## 222 Hello Games 1.60  
## 223 Her Interactive 0.03  
## 224 Hip Interactive 0.36  
## 225 HMH Interactive 0.14  
## 226 Home Entertainment Suppliers 0.71  
## 227 Hudson Entertainment 1.69  
## 228 Hudson Soft 23.01  
## 229 Human Entertainment 3.00  
## 230 HuneX 0.03  
## 231 Iceberg Interactive 0.08  
## 232 id Software 0.03  
## 233 Idea Factory 4.02  
## 234 Idea Factory International 0.61  
## 235 IE Institute 0.96  
## 236 Ignition Entertainment 6.82  
## 237 Illusion Softworks 0.70  
## 238 Imadio 0.14  
## 239 Image Epoch 0.10  
## 240 imageepoch Inc. 0.04  
## 241 Imageworks 0.02  
## 242 Imagic 4.82  
## 243 Imagineer 2.65  
## 244 Imax 0.06  
## 245 Indie Games 0.32  
## 246 Infogrames 16.34  
## 247 Insomniac Games 0.12  
## 248 Interchannel 0.10  
## 249 Interchannel-Holon 0.01  
## 250 Intergrow 0.03  
## 251 Interplay 6.66  
## 252 Interplay Productions 0.10  
## 253 Interworks Unlimited, Inc. 0.01  
## 254 Inti Creates 0.01  
## 255 Introversion Software 0.02  
## 256 inXile Entertainment 0.10  
## 257 Irem Software Engineering 0.46  
## 258 ITT Family Games 0.34  
## 259 Ivolgamus 0.04  
## 260 iWin 0.06  
## 261 Jack of All Games 0.42  
## 262 Jaleco 1.94  
## 263 Jester Interactive 1.15  
## 264 Jorudan 0.95  
## 265 JoWood Productions 1.49  
## 266 Just Flight 0.03  
## 267 JVC 2.80  
## 268 Kadokawa Games 0.58  
## 269 Kadokawa Shoten 3.77  
## 270 Kaga Create 0.14  
## 271 Kalypso Media 2.45  
## 272 Kamui 0.03  
## 273 Kando Games 0.03  
## 274 Karin Entertainment 0.02  
## 275 Kemco 2.22  
## 276 KID 0.08  
## 277 Kids Station 0.03  
## 278 King Records 0.02  
## 279 Knowledge Adventure 1.47  
## 280 Koch Media 4.71  
## 281 Kokopeli Digital Studios 0.03  
## 282 Konami Digital Entertainment 283.64  
## 283 Kool Kizz 0.04  
## 284 KSS 0.03  
## 285 Laguna 1.55  
## 286 Legacy Interactive 0.04  
## 287 LEGO Media 1.56  
## 288 Level 5 12.17  
## 289 Lexicon Entertainment 0.05  
## 290 Licensed 4U 0.07  
## 291 Lighthouse Interactive 0.02  
## 292 Liquid Games 0.27  
## 293 Little Orbit 2.04  
## 294 Locus 0.07  
## 295 LSP Games 0.12  
## 296 LucasArts 87.34  
## 297 Mad Catz 0.30  
## 298 Magical Company 0.41  
## 299 Magix 0.35  
## 300 Majesco Entertainment 16.08  
## 301 Mamba Games 0.05  
## 302 Marvel Entertainment 0.05  
## 303 Marvelous Entertainment 2.33  
## 304 Marvelous Games 0.02  
## 305 Marvelous Interactive 4.17  
## 306 Masque Publishing 0.02  
## 307 Mastertronic 1.73  
## 308 Mastiff 2.23  
## 309 Mattel Interactive 3.51  
## 310 Max Five 0.05  
## 311 Maximum Family Games 0.03  
## 312 Maxis 3.39  
## 313 MC2 Entertainment 0.08  
## 314 Media Entertainment 0.01  
## 315 Media Factory 0.29  
## 316 Media Rings 0.65  
## 317 Media Works 0.18  
## 318 MediaQuest 0.05  
## 319 Men-A-Vision 0.77  
## 320 Mentor Interactive 1.07  
## 321 Mercury Games 0.21  
## 322 Merscom LLC 0.20  
## 323 Metro 3D 1.84  
## 324 Michaelsoft 0.01  
## 325 Micro Cabin 0.20  
## 326 Microids 0.40  
## 327 Microprose 2.02  
## 328 Microsoft Game Studios 245.79  
## 329 Midas Interactive Entertainment 2.72  
## 330 Midway Games 69.85  
## 331 Milestone 0.08  
## 332 Milestone S.r.l 0.05  
## 333 Milestone S.r.l. 1.28  
## 334 Minato Station 0.05  
## 335 Mindscape 7.74  
## 336 Mirai Shounen 0.02  
## 337 Misawa 0.07  
## 338 Mitsui 0.08  
## 339 mixi, Inc 0.86  
## 340 MLB.com 0.04  
## 341 Mojang 2.89  
## 342 Monte Christo Multimedia 0.05  
## 343 Moss 0.13  
## 344 MTO 0.40  
## 345 MTV Games 20.97  
## 346 Mud Duck Productions 0.85  
## 347 Mumbo Jumbo 0.58  
## 348 Mycom 0.02  
## 349 Myelin Media 0.13  
## 350 Mystique 0.82  
## 351 N/A 14.88  
## 352 Namco Bandai Games 254.09  
## 353 Natsume 3.69  
## 354 Navarre Corp 0.05  
## 355 Naxat Soft 0.01  
## 356 NCS 0.40  
## 357 NCSoft 2.59  
## 358 NDA Productions 0.12  
## 359 NEC 0.43  
## 360 NEC Interchannel 0.78  
## 361 Neko Entertainment 0.31  
## 362 NetRevo 0.03  
## 363 New 0.36  
## 364 New World Computing 0.01  
## 365 NewKidCo 1.33  
## 366 Nexon 0.03  
## 367 Nichibutsu 0.28  
## 368 Nihon Falcom Corporation 0.77  
## 369 Nintendo 1786.56  
## 370 Nippon Amuse 0.09  
## 371 Nippon Columbia 0.95  
## 372 Nippon Ichi Software 14.28  
## 373 Nippon Telenet 0.26  
## 374 Nitroplus 0.02  
## 375 Nobilis 1.94  
## 376 Nordcurrent 0.59  
## 377 Nordic Games 4.44  
## 378 NovaLogic 0.82  
## 379 Number None 0.03  
## 380 O-Games 1.08  
## 381 O3 Entertainment 0.22  
## 382 Ocean 3.61  
## 383 Office Create 0.06  
## 384 On Demand 0.21  
## 385 Ongakukan 0.01  
## 386 Origin Systems 0.09  
## 387 Otomate 0.01  
## 388 Oxygen Interactive 3.46  
## 389 P2 Games 0.40  
## 390 Pacific Century Cyber Works 0.26  
## 391 Pack-In-Video 0.11  
## 392 Pack In Soft 0.48  
## 393 Palcom 4.17  
## 394 Panther Software 0.17  
## 395 Paon 0.25  
## 396 Paon Corporation 0.03  
## 397 Paradox Development 0.01  
## 398 Paradox Interactive 0.76  
## 399 Parker Bros. 4.97  
## 400 Performance Designed Products 0.36  
## 401 Phantagram 0.05  
## 402 Phantom EFX 0.09  
## 403 Phenomedia 0.19  
## 404 Phoenix Games 0.02  
## 405 Piacci 0.01  
## 406 Pinnacle 1.42  
## 407 Pioneer LDC 0.74  
## 408 Play It 4.31  
## 409 Playlogic Game Factory 1.20  
## 410 Playmates 0.28  
## 411 Playmore 0.04  
## 412 PlayV 0.44  
## 413 Plenty 0.02  
## 414 PM Studios 0.10  
## 415 Pony Canyon 0.05  
## 416 PopCap Games 1.57  
## 417 Popcorn Arcade 0.49  
## 418 PopTop Software 0.11  
## 419 Pow 0.05  
## 420 PQube 4.27  
## 421 Princess Soft 0.07  
## 422 Prototype 0.61  
## 423 Psygnosis 7.27  
## 424 Quelle 0.87  
## 425 Quest 0.71  
## 426 Quinrose 0.22  
## 427 Quintet 0.02  
## 428 Rage Software 1.42  
## 429 Rain Games 0.01  
## 430 Rebellion 0.49  
## 431 Rebellion Developments 0.30  
## 432 RED Entertainment 0.02  
## 433 Red Orb 5.24  
## 434 Red Storm Entertainment 2.32  
## 435 RedOctane 8.68  
## 436 Reef Entertainment 0.34  
## 437 responDESIGN 0.13  
## 438 Revolution (Japan) 0.02  
## 439 Revolution Software 0.07  
## 440 Rising Star Games 17.31  
## 441 Riverhillsoft 0.04  
## 442 Rocket Company 1.82  
## 443 Rondomedia 2.58  
## 444 RTL 2.00  
## 445 Russel 1.21  
## 446 Sammy Corporation 2.73  
## 447 Saurus 0.02  
## 448 Scholastic Inc. 2.91  
## 449 SCi 3.52  
## 450 Screenlife 0.92  
## 451 SCS Software 0.13  
## 452 Sears 0.21  
## 453 Sega 272.99  
## 454 Seta Corporation 0.63  
## 455 Seventh Chord 0.08  
## 456 Shogakukan 0.44  
## 457 Simon & Schuster Interactive 0.11  
## 458 Slightly Mad Studios 1.38  
## 459 Slitherine Software 0.21  
## 460 SNK 2.59  
## 461 SNK Playmore 0.96  
## 462 Societa 0.04  
## 463 Sold Out 0.02  
## 464 Sonnet 0.06  
## 465 Sony Computer Entertainment 607.50  
## 466 Sony Computer Entertainment America 1.18  
## 467 Sony Computer Entertainment Europe 23.89  
## 468 Sony Music Entertainment 0.14  
## 469 Sony Online Entertainment 3.53  
## 470 SouthPeak Games 6.35  
## 471 Spike 6.15  
## 472 SPS 0.12  
## 473 Square 3.64  
## 474 Square EA 0.80  
## 475 Square Enix 145.18  
## 476 SquareSoft 57.65  
## 477 SSI 0.19  
## 478 Stainless Games 0.01  
## 479 Starfish 0.72  
## 480 Starpath Corp. 0.33  
## 481 Sting 0.65  
## 482 Storm City Games 1.56  
## 483 Strategy First 0.03  
## 484 Success 1.96  
## 485 Summitsoft 0.04  
## 486 Sunflowers 0.03  
## 487 Sunrise Interactive 0.17  
## 488 Sunsoft 0.95  
## 489 Sweets 0.05  
## 490 Swing! Entertainment 0.48  
## 491 Syscom 0.27  
## 492 System 3 0.22  
## 493 System 3 Arcade Software 1.80  
## 494 System Soft 0.05  
## 495 T&E Soft 0.12  
## 496 Taito 2.84  
## 497 Takara 3.45  
## 498 Takara Tomy 2.70  
## 499 Take-Two Interactive 399.54  
## 500 Takuyo 0.01  
## 501 TalonSoft 0.87  
## 502 TDK Core 0.62  
## 503 TDK Mediactive 8.31  
## 504 Team17 Software 0.05  
## 505 Technos Japan Corporation 0.02  
## 506 TechnoSoft 0.05  
## 507 Tecmo Koei 53.55  
## 508 Telegames 1.03  
## 509 Telltale Games 2.72  
## 510 Telstar 0.27  
## 511 Tetris Online 0.43  
## 512 TGL 0.10  
## 513 The Adventure Company 0.51  
## 514 The Learning Company 0.05  
## 515 THQ 340.77  
## 516 Tigervision 1.42  
## 517 Time Warner Interactive 0.35  
## 518 Titus 3.32  
## 519 Tivola 0.17  
## 520 TOHO 0.11  
## 521 Tommo 0.21  
## 522 Tomy Corporation 4.97  
## 523 TopWare Interactive 0.12  
## 524 Touchstone 1.58  
## 525 Tradewest 0.11  
## 526 Trion Worlds 1.15  
## 527 Tripwire Interactive 0.14  
## 528 Tru Blu Entertainment 0.28  
## 529 Tryfirst 0.03  
## 530 TYO 0.42  
## 531 Type-Moon 0.10  
## 532 U.S. Gold 0.33  
## 533 Ubisoft 474.72  
## 534 Ubisoft Annecy 4.46  
## 535 UEP Systems 2.25  
## 536 UFO Interactive 0.96  
## 537 UIG Entertainment 0.01  
## 538 Ultravision 0.47  
## 539 Universal Gamex 0.63  
## 540 Universal Interactive 17.77  
## 541 Unknown 34.66  
## 542 Valcon Games 0.45  
## 543 ValuSoft 0.39  
## 544 Valve 1.74  
## 545 Valve Software 3.23  
## 546 Vap 0.05  
## 547 Vatical Entertainment 0.22  
## 548 Vic Tokai 0.27  
## 549 Victor Interactive 0.89  
## 550 Video System 2.18  
## 551 Views 0.03  
## 552 Vir2L Studios 0.26  
## 553 Virgin Interactive 43.87  
## 554 Virtual Play Games 0.06  
## 555 Visco 0.02  
## 556 Vivendi Games 58.21  
## 557 Wanadoo 0.65  
## 558 Warashi 0.02  
## 559 Wargaming.net 0.29  
## 560 Warner Bros. Interactive Entertainment 153.89  
## 561 Warp 0.07  
## 562 WayForward Technologies 0.05  
## 563 Westwood Studios 1.55  
## 564 White Park Bay Software 0.16  
## 565 Wizard Video Games 0.62  
## 566 Xicat Interactive 0.17  
## 567 Xing Entertainment 0.24  
## 568 Xplosiv 1.64  
## 569 XS Games 1.46  
## 570 Xseed Games 0.90  
## 571 Yacht Club Games 0.32  
## 572 Yamasa Entertainment 0.04  
## 573 Yeti 0.24  
## 574 Yuke's 0.08  
## 575 Yumedia 0.06  
## 576 Zenrin 0.06  
## 577 Zoo Digital Publishing 12.87  
## 578 Zoo Games 4.82  
## 579 Zushi Games 1.89

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## Publisher x  
## 1 10TACLE Studios 0.03666667  
## 2 1C Company 0.03333333  
## 3 20th Century Fox Video Games 0.38800000  
## 4 2D Boy 0.04000000  
## 5 3DO 0.28111111  
## 6 49Games 0.04000000  
## 7 505 Games 0.29119792  
## 8 5pb 0.02672131  
## 9 7G//AMES 0.02000000  
## 10 989 Sports 0.38000000  
## 11 989 Studios 0.95142857  
## 12 Abylight 0.08000000  
## 13 Acclaim Entertainment 0.34858696  
## 14 Accolade 0.56000000  
## 15 Ackkstudios 0.08400000  
## 16 Acquire 0.08230769  
## 17 Activision 0.74611282  
## 18 Activision Blizzard 0.48000000  
## 19 Activision Value 0.24000000  
## 20 Adeline Software 0.17000000  
## 21 Aerosoft 0.01500000  
## 22 Agatsuma Entertainment 0.10333333  
## 23 Agetec 0.24250000  
## 24 Aksys Games 0.05500000  
## 25 Alawar Entertainment 0.02500000  
## 26 Alchemist 0.06116279  
## 27 Alternative Software 0.03333333  
## 28 Altron 0.07000000  
## 29 Alvion 0.02000000  
## 30 American Softworks 0.23000000  
## 31 Angel Studios 0.14666667  
## 32 Answer Software 0.50000000  
## 33 AQ Interactive 0.10600000  
## 34 Aqua Plus 0.05434783  
## 35 Aques 0.16000000  
## 36 Arc System Works 0.05692308  
## 37 Arena Entertainment 2.36000000  
## 38 Aria 0.07000000  
## 39 Arika 0.03000000  
## 40 ArtDink 0.08111111  
## 41 Aruze Corp 0.39333333  
## 42 ASC Games 0.67333333  
## 43 Ascaron Entertainment 0.01000000  
## 44 Ascaron Entertainment GmbH 0.03666667  
## 45 ASCII Entertainment 0.54450000  
## 46 ASCII Media Works 0.03000000  
## 47 Asgard 0.03125000  
## 48 ASK 0.03000000  
## 49 Asmik Ace Entertainment 0.07666667  
## 50 Asmik Corp 0.08500000  
## 51 Aspyr 0.07750000  
## 52 Astragon 0.10666667  
## 53 Asylum Entertainment 0.09833333  
## 54 Atari 0.43311295  
## 55 Athena 0.04500000  
## 56 Atlus 0.19014925  
## 57 Avalon Interactive 0.08000000  
## 58 Avanquest 0.11538462  
## 59 Avanquest Software 0.18777778  
## 60 Axela 0.25000000  
## 61 BAM! Entertainment 0.14142857  
## 62 Banpresto 0.23835616  
## 63 Benesse 0.05500000  
## 64 Berkeley 0.03000000  
## 65 Bethesda Softworks 1.15690141  
## 66 Big Ben Interactive 0.14285714  
## 67 Big Fish Games 0.02500000  
## 68 Bigben Interactive 0.06461538  
## 69 bitComposer Games 0.08200000  
## 70 Black Bean Games 0.09676471  
## 71 Black Label Games 1.20000000  
## 72 Blast! Entertainment Ltd 0.06333333  
## 73 Blue Byte 0.01500000  
## 74 BMG Interactive Entertainment 0.16857143  
## 75 Bohemia Interactive 0.12000000  
## 76 Bomb 0.22000000  
## 77 Boost On 0.01000000  
## 78 BPS 0.26000000  
## 79 Brash Entertainment 0.12300000  
## 80 Broccoli 0.04363636  
## 81 BushiRoad 0.03000000  
## 82 Capcom 0.52727034  
## 83 Cave 0.03300000  
## 84 CBS Electronics 0.31000000  
## 85 CCP 0.22000000  
## 86 CDV Software Entertainment 0.03333333  
## 87 ChunSoft 0.22611111  
## 88 City Interactive 0.24263158  
## 89 Cloud Imperium Games Corporation 0.04000000  
## 90 Coconuts Japan 0.03500000  
## 91 Codemasters 0.31493421  
## 92 Codemasters Online 0.02000000  
## 93 CokeM Interactive 0.31000000  
## 94 Coleco 0.61200000  
## 95 Comfort 0.02500000  
## 96 Commseed 0.01000000  
## 97 Compile 0.41000000  
## 98 Compile Heart 0.06850000  
## 99 Conspiracy Entertainment 0.06000000  
## 100 Core Design Ltd. 0.14500000  
## 101 CPG Products 0.54000000  
## 102 Crave Entertainment 0.13985915  
## 103 Creative Core 0.03333333  
## 104 Crimson Cow 0.04000000  
## 105 Crystal Dynamics 0.34200000  
## 106 CTO SpA 0.45000000  
## 107 Culture Brain 0.06750000  
## 108 Culture Publishers 0.09000000  
## 109 CyberFront 0.01928571  
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## 118 Datam Polystar 0.01500000  
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## 120 Destination Software, Inc 0.07333333  
## 121 Destineer 0.09688889  
## 122 Detn8 Games 0.23000000  
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## 125 DigiCube 0.06000000  
## 126 Disney Interactive Studios 0.55027523  
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## 130 DreamWorks Interactive 0.13000000  
## 131 DSI Games 0.05833333  
## 132 DTP Entertainment 0.07977778  
## 133 Dusenberry Martin Racing 0.02500000  
## 134 EA Games 0.15000000  
## 135 Easy Interactive 0.02500000  
## 136 Ecole 0.06000000  
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## 138 Eidos Interactive 0.49989899  
## 139 Electronic Arts 0.82185048  
## 140 Electronic Arts Victor 0.21000000  
## 141 Elf 0.32000000  
## 142 Elite 0.07000000  
## 143 Empire Interactive 0.21711538  
## 144 Encore 0.01750000  
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## 146 Enjoy Gaming ltd. 0.10000000  
## 147 Enterbrain 0.14866667  
## 148 EON Digital Entertainment 0.01000000  
## 149 Epic Games 0.01000000  
## 150 Epoch 0.15000000  
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## 153 Essential Games 0.07666667  
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## 155 Evolved Games 0.04000000  
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## 158 Extreme Entertainment Group 0.03000000  
## 159 Falcom Corporation 0.07562500  
## 160 Fields 0.03000000  
## 161 Flashpoint Games 0.04000000  
## 162 Flight-Plan 0.06000000  
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## 166 Foreign Media Games 0.07000000  
## 167 Fortyfive 0.06000000  
## 168 Fox Interactive 0.92375000  
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## 171 Funbox Media 0.15166667  
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## 179 Gainax Network Systems 0.08000000  
## 180 Gakken 0.02000000  
## 181 Game Arts 0.14000000  
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## 183 Game Life 0.15000000  
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## 190 General Entertainment 0.14000000  
## 191 Genki 0.18250000  
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## 198 Global Star 0.19615385  
## 199 GN Software 0.01666667  
## 200 GOA 0.02000000  
## 201 Gotham Games 0.53142857  
## 202 Graffiti 0.06333333  
## 203 Grand Prix Games 0.06000000  
## 204 Graphsim Entertainment 0.02000000  
## 205 Gremlin Interactive Ltd 0.12222222  
## 206 Griffin International 0.09000000  
## 207 Groove Games 0.04500000  
## 208 GSP 0.23062500  
## 209 GT Interactive 0.56066667  
## 210 GungHo 0.24230769  
## 211 Gust 0.08461538  
## 212 Hackberry 0.04428571  
## 213 HAL Laboratory 0.06000000  
## 214 Hamster Corporation 0.15000000  
## 215 Happinet 0.03600000  
## 216 Harmonix Music Systems 0.40000000  
## 217 Hasbro Interactive 0.95125000  
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## 225 HMH Interactive 0.07000000  
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## 227 Hudson Entertainment 0.15363636  
## 228 Hudson Soft 0.28407407  
## 229 Human Entertainment 0.23076923  
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## 260 iWin 0.06000000  
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## 267 JVC 0.35000000  
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## 383 Office Create 0.03000000  
## 384 On Demand 0.21000000  
## 385 Ongakukan 0.01000000  
## 386 Origin Systems 0.09000000  
## 387 Otomate 0.01000000  
## 388 Oxygen Interactive 0.15727273  
## 389 P2 Games 0.13333333  
## 390 Pacific Century Cyber Works 0.26000000  
## 391 Pack-In-Video 0.05500000  
## 392 Pack In Soft 0.48000000  
## 393 Palcom 4.17000000  
## 394 Panther Software 0.17000000  
## 395 Paon 0.04166667  
## 396 Paon Corporation 0.03000000  
## 397 Paradox Development 0.01000000  
## 398 Paradox Interactive 0.03304348  
## 399 Parker Bros. 0.71000000  
## 400 Performance Designed Products 0.18000000  
## 401 Phantagram 0.05000000  
## 402 Phantom EFX 0.09000000  
## 403 Phenomedia 0.04750000  
## 404 Phoenix Games 0.02000000  
## 405 Piacci 0.01000000  
## 406 Pinnacle 0.28400000  
## 407 Pioneer LDC 0.18500000  
## 408 Play It 0.30785714  
## 409 Playlogic Game Factory 0.08571429  
## 410 Playmates 0.28000000  
## 411 Playmore 0.04000000  
## 412 PlayV 0.11000000  
## 413 Plenty 0.02000000  
## 414 PM Studios 0.10000000  
## 415 Pony Canyon 0.05000000  
## 416 PopCap Games 0.10466667  
## 417 Popcorn Arcade 0.04900000  
## 418 PopTop Software 0.11000000  
## 419 Pow 0.05000000  
## 420 PQube 0.10948718  
## 421 Princess Soft 0.02333333  
## 422 Prototype 0.02259259  
## 423 Psygnosis 0.22718750  
## 424 Quelle 0.87000000  
## 425 Quest 0.71000000  
## 426 Quinrose 0.01571429  
## 427 Quintet 0.02000000  
## 428 Rage Software 0.20285714  
## 429 Rain Games 0.01000000  
## 430 Rebellion 0.24500000  
## 431 Rebellion Developments 0.15000000  
## 432 RED Entertainment 0.02000000  
## 433 Red Orb 2.62000000  
## 434 Red Storm Entertainment 0.77333333  
## 435 RedOctane 2.17000000  
## 436 Reef Entertainment 0.04857143  
## 437 responDESIGN 0.06500000  
## 438 Revolution (Japan) 0.02000000  
## 439 Revolution Software 0.03500000  
## 440 Rising Star Games 0.20127907  
## 441 Riverhillsoft 0.04000000  
## 442 Rocket Company 0.10705882  
## 443 Rondomedia 0.18428571  
## 444 RTL 0.25000000  
## 445 Russel 0.20166667  
## 446 Sammy Corporation 0.24818182  
## 447 Saurus 0.02000000  
## 448 Scholastic Inc. 0.29100000  
## 449 SCi 0.20705882  
## 450 Screenlife 0.15333333  
## 451 SCS Software 0.13000000  
## 452 Sears 0.21000000  
## 453 Sega 0.42721440  
## 454 Seta Corporation 0.10500000  
## 455 Seventh Chord 0.08000000  
## 456 Shogakukan 0.08800000  
## 457 Simon & Schuster Interactive 0.11000000  
## 458 Slightly Mad Studios 0.46000000  
## 459 Slitherine Software 0.05250000  
## 460 SNK 0.11772727  
## 461 SNK Playmore 0.05333333  
## 462 Societa 0.04000000  
## 463 Sold Out 0.02000000  
## 464 Sonnet 0.03000000  
## 465 Sony Computer Entertainment 0.88945827  
## 466 Sony Computer Entertainment America 0.39333333  
## 467 Sony Computer Entertainment Europe 1.59266667  
## 468 Sony Music Entertainment 0.14000000  
## 469 Sony Online Entertainment 0.44125000  
## 470 SouthPeak Games 0.17162162  
## 471 Spike 0.16621622  
## 472 SPS 0.12000000  
## 473 Square 0.60666667  
## 474 Square EA 0.80000000  
## 475 Square Enix 0.62309013  
## 476 SquareSoft 1.10865385  
## 477 SSI 0.19000000  
## 478 Stainless Games 0.01000000  
## 479 Starfish 0.07200000  
## 480 Starpath Corp. 0.33000000  
## 481 Sting 0.07222222  
## 482 Storm City Games 0.08210526  
## 483 Strategy First 0.03000000  
## 484 Success 0.10315789  
## 485 Summitsoft 0.04000000  
## 486 Sunflowers 0.03000000  
## 487 Sunrise Interactive 0.04250000  
## 488 Sunsoft 0.09500000  
## 489 Sweets 0.02500000  
## 490 Swing! Entertainment 0.08000000  
## 491 Syscom 0.13500000  
## 492 System 3 0.07333333  
## 493 System 3 Arcade Software 0.12857143  
## 494 System Soft 0.01250000  
## 495 T&E Soft 0.12000000  
## 496 Taito 0.14947368  
## 497 Takara 0.21562500  
## 498 Takara Tomy 0.07297297  
## 499 Take-Two Interactive 0.96740920  
## 500 Takuyo 0.01000000  
## 501 TalonSoft 0.87000000  
## 502 TDK Core 0.12400000  
## 503 TDK Mediactive 0.23083333  
## 504 Team17 Software 0.05000000  
## 505 Technos Japan Corporation 0.02000000  
## 506 TechnoSoft 0.05000000  
## 507 Tecmo Koei 0.15843195  
## 508 Telegames 0.12875000  
## 509 Telltale Games 0.10880000  
## 510 Telstar 0.09000000  
## 511 Tetris Online 0.43000000  
## 512 TGL 0.02500000  
## 513 The Adventure Company 0.10200000  
## 514 The Learning Company 0.05000000  
## 515 THQ 0.47660140  
## 516 Tigervision 0.47333333  
## 517 Time Warner Interactive 0.07000000  
## 518 Titus 0.17473684  
## 519 Tivola 0.05666667  
## 520 TOHO 0.11000000  
## 521 Tommo 0.04200000  
## 522 Tomy Corporation 0.27611111  
## 523 TopWare Interactive 0.03000000  
## 524 Touchstone 0.39500000  
## 525 Tradewest 0.03666667  
## 526 Trion Worlds 0.28750000  
## 527 Tripwire Interactive 0.14000000  
## 528 Tru Blu Entertainment 0.03500000  
## 529 Tryfirst 0.03000000  
## 530 TYO 0.42000000  
## 531 Type-Moon 0.10000000  
## 532 U.S. Gold 0.08250000  
## 533 Ubisoft 0.51543974  
## 534 Ubisoft Annecy 0.31857143  
## 535 UEP Systems 2.25000000  
## 536 UFO Interactive 0.06000000  
## 537 UIG Entertainment 0.01000000  
## 538 Ultravision 0.47000000  
## 539 Universal Gamex 0.63000000  
## 540 Universal Interactive 0.77260870  
## 541 Unknown 0.17073892  
## 542 Valcon Games 0.05625000  
## 543 ValuSoft 0.09750000  
## 544 Valve 1.74000000  
## 545 Valve Software 1.07666667  
## 546 Vap 0.05000000  
## 547 Vatical Entertainment 0.11000000  
## 548 Vic Tokai 0.13500000  
## 549 Victor Interactive 0.09888889  
## 550 Video System 0.54500000  
## 551 Views 0.01500000  
## 552 Vir2L Studios 0.08666667  
## 553 Virgin Interactive 0.70758065  
## 554 Virtual Play Games 0.03000000  
## 555 Visco 0.02000000  
## 556 Vivendi Games 0.35493902  
## 557 Wanadoo 0.13000000  
## 558 Warashi 0.02000000  
## 559 Wargaming.net 0.29000000  
## 560 Warner Bros. Interactive Entertainment 0.66331897  
## 561 Warp 0.07000000  
## 562 WayForward Technologies 0.05000000  
## 563 Westwood Studios 1.55000000  
## 564 White Park Bay Software 0.16000000  
## 565 Wizard Video Games 0.62000000  
## 566 Xicat Interactive 0.05666667  
## 567 Xing Entertainment 0.24000000  
## 568 Xplosiv 0.16400000  
## 569 XS Games 0.12166667  
## 570 Xseed Games 0.22500000  
## 571 Yacht Club Games 0.10666667  
## 572 Yamasa Entertainment 0.02000000  
## 573 Yeti 0.02181818  
## 574 Yuke's 0.02666667  
## 575 Yumedia 0.06000000  
## 576 Zenrin 0.03000000  
## 577 Zoo Digital Publishing 0.12375000  
## 578 Zoo Games 0.14606061  
## 579 Zushi Games 0.10500000

DS, PS2, PS3, XBOX360 and Wii are widely used globally. 1996-2000 had high sales. 2007-2010 have the highest sales globally, taking it to an all time high of 678.90 million. The sales have declined gradually further on. Action, shooter and sports are the widely played categories. Activision, Atari, capcom, electronic arts, konami digital entertainment, nintendo, namcoi bandai, sony computer entertainment and ubisoft are the high selling producers.

## Appendix 5 - Contingency Tables

### One-Way Contingency Tables

Create one-way contingency tables for the categorical variables in your dataset.

myTable <- table(Platform)  
myTable

## Platform  
## 2600 3DO 3DS DC DS GB GBA GC GEN GG N64 NES NG PC PCFX   
## 133 3 509 52 2163 98 822 556 27 1 319 98 12 960 1   
## PS PS2 PS3 PS4 PSP PSV SAT SCD SNES TG16 Wii WiiU WS X360 XB   
## 1196 2161 1329 336 1213 413 173 6 239 2 1325 143 6 1265 824   
## XOne   
## 213

DS and PS2 are the most popular consoles on which games are released, followed by PS and XBOX360.

myTable <- table(Year)  
myTable

## Year  
## 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994   
## 9 46 36 17 14 14 21 16 15 17 16 41 43 60 121   
## 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009   
## 219 263 289 379 338 349 482 829 775 763 941 1008 1202 1428 1431   
## 2010 2011 2012 2013 2014 2015 2016 2017 2020 N/A   
## 1259 1139 657 546 582 614 344 3 1 271

The video game industry has been seeing more video games every year, and the high was seen in the years 2007-2011. Maximum video games were released in 2008 and 2009.

myTable <- table(Genre)  
myTable

## Genre  
## Action Adventure Fighting Misc Platform   
## 3316 1286 848 1739 886   
## Puzzle Racing Role-Playing Shooter Simulation   
## 582 1249 1488 1310 867   
## Sports Strategy   
## 2346 681

Most of the games released were action games, followed by sports, misc, role-playing, shooting and racing.

myTable <- table(Publisher)  
myTable

## Publisher  
## 10TACLE Studios   
## 3   
## 1C Company   
## 3   
## 20th Century Fox Video Games   
## 5   
## 2D Boy   
## 1   
## 3DO   
## 36   
## 49Games   
## 1   
## 505 Games   
## 192   
## 5pb   
## 61   
## 7G//AMES   
## 4   
## 989 Sports   
## 1   
## 989 Studios   
## 14   
## Abylight   
## 1   
## Acclaim Entertainment   
## 184   
## Accolade   
## 3   
## Ackkstudios   
## 10   
## Acquire   
## 13   
## Activision   
## 975   
## Activision Blizzard   
## 1   
## Activision Value   
## 29   
## Adeline Software   
## 1   
## Aerosoft   
## 2   
## Agatsuma Entertainment   
## 3   
## Agetec   
## 8   
## Aksys Games   
## 8   
## Alawar Entertainment   
## 2   
## Alchemist   
## 43   
## Alternative Software   
## 6   
## Altron   
## 1   
## Alvion   
## 2   
## American Softworks   
## 1   
## Angel Studios   
## 3   
## Answer Software   
## 1   
## AQ Interactive   
## 5   
## Aqua Plus   
## 23   
## Aques   
## 1   
## Arc System Works   
## 26   
## Arena Entertainment   
## 2   
## Aria   
## 1   
## Arika   
## 3   
## ArtDink   
## 9   
## Aruze Corp   
## 3   
## ASC Games   
## 3   
## Ascaron Entertainment   
## 1   
## Ascaron Entertainment GmbH   
## 3   
## ASCII Entertainment   
## 20   
## ASCII Media Works   
## 9   
## Asgard   
## 8   
## ASK   
## 1   
## Asmik Ace Entertainment   
## 3   
## Asmik Corp   
## 2   
## Aspyr   
## 8   
## Astragon   
## 6   
## Asylum Entertainment   
## 6   
## Atari   
## 363   
## Athena   
## 2   
## Atlus   
## 67   
## Avalon Interactive   
## 6   
## Avanquest   
## 26   
## Avanquest Software   
## 9   
## Axela   
## 1   
## BAM! Entertainment   
## 35   
## Banpresto   
## 73   
## Benesse   
## 6   
## Berkeley   
## 1   
## Bethesda Softworks   
## 71   
## Big Ben Interactive   
## 7   
## Big Fish Games   
## 2   
## Bigben Interactive   
## 13   
## bitComposer Games   
## 5   
## Black Bean Games   
## 34   
## Black Label Games   
## 1   
## Blast! Entertainment Ltd   
## 6   
## Blue Byte   
## 2   
## BMG Interactive Entertainment   
## 7   
## Bohemia Interactive   
## 1   
## Bomb   
## 1   
## Boost On   
## 1   
## BPS   
## 2   
## Brash Entertainment   
## 10   
## Broccoli   
## 22   
## BushiRoad   
## 1   
## Capcom   
## 381   
## Cave   
## 10   
## CBS Electronics   
## 1   
## CCP   
## 1   
## CDV Software Entertainment   
## 6   
## ChunSoft   
## 18   
## City Interactive   
## 19   
## Cloud Imperium Games Corporation   
## 2   
## Coconuts Japan   
## 2   
## Codemasters   
## 152   
## Codemasters Online   
## 1   
## CokeM Interactive   
## 1   
## Coleco   
## 5   
## Comfort   
## 6   
## Commseed   
## 1   
## Compile   
## 6   
## Compile Heart   
## 20   
## Conspiracy Entertainment   
## 14   
## Core Design Ltd.   
## 2   
## CPG Products   
## 1   
## Crave Entertainment   
## 71   
## Creative Core   
## 3   
## Crimson Cow   
## 2   
## Crystal Dynamics   
## 5   
## CTO SpA   
## 2   
## Culture Brain   
## 4   
## Culture Publishers   
## 1   
## CyberFront   
## 14   
## Cygames   
## 1   
## D3Publisher   
## 184   
## Daedalic   
## 3   
## Daedalic Entertainment   
## 3   
## Daito   
## 4   
## Data Age   
## 2   
## Data Design Interactive   
## 3   
## Data East   
## 2   
## Datam Polystar   
## 2   
## Deep Silver   
## 122   
## Destination Software, Inc   
## 12   
## Destineer   
## 45   
## Detn8 Games   
## 1   
## Devolver Digital   
## 2   
## DHM Interactive   
## 3   
## DigiCube   
## 1   
## Disney Interactive Studios   
## 218   
## Dorart   
## 2   
## dramatic create   
## 5   
## DreamCatcher Interactive   
## 17   
## DreamWorks Interactive   
## 1   
## DSI Games   
## 6   
## DTP Entertainment   
## 45   
## Dusenberry Martin Racing   
## 2   
## EA Games   
## 1   
## Easy Interactive   
## 2   
## Ecole   
## 1   
## Edia   
## 2   
## Eidos Interactive   
## 198   
## Electronic Arts   
## 1351   
## Electronic Arts Victor   
## 2   
## Elf   
## 2   
## Elite   
## 1   
## Empire Interactive   
## 52   
## Encore   
## 4   
## Enix Corporation   
## 30   
## Enjoy Gaming ltd.   
## 1   
## Enterbrain   
## 15   
## EON Digital Entertainment   
## 1   
## Epic Games   
## 1   
## Epoch   
## 7   
## Ertain   
## 1   
## ESP   
## 5   
## Essential Games   
## 3   
## Evolution Games   
## 1   
## Evolved Games   
## 8   
## Excalibur Publishing   
## 4   
## Experience Inc.   
## 3   
## Extreme Entertainment Group   
## 1   
## Falcom Corporation   
## 16   
## Fields   
## 1   
## Flashpoint Games   
## 2   
## Flight-Plan   
## 2   
## Focus Home Interactive   
## 58   
## Focus Multimedia   
## 3   
## fonfun   
## 1   
## Foreign Media Games   
## 9   
## Fortyfive   
## 1   
## Fox Interactive   
## 8   
## From Software   
## 15   
## Fuji   
## 1   
## Funbox Media   
## 6   
## Funcom   
## 2   
## FunSoft   
## 1   
## Funsta   
## 4   
## FuRyu   
## 27   
## FuRyu Corporation   
## 1   
## G.Rev   
## 2   
## Gaga   
## 1   
## Gainax Network Systems   
## 2   
## Gakken   
## 2   
## Game Arts   
## 1   
## Game Factory   
## 32   
## Game Life   
## 2   
## Gamebridge   
## 2   
## Gamecock   
## 4   
## Gameloft   
## 1   
## GameMill Entertainment   
## 8   
## GameTek   
## 1   
## Gathering of Developers   
## 9   
## General Entertainment   
## 1   
## Genki   
## 8   
## Genterprise   
## 1   
## Ghostlight   
## 15   
## Giga   
## 1   
## Giza10   
## 1   
## Glams   
## 1   
## Global A Entertainment   
## 4   
## Global Star   
## 39   
## GN Software   
## 3   
## GOA   
## 1   
## Gotham Games   
## 7   
## Graffiti   
## 6   
## Grand Prix Games   
## 1   
## Graphsim Entertainment   
## 1   
## Gremlin Interactive Ltd   
## 9   
## Griffin International   
## 1   
## Groove Games   
## 2   
## GSP   
## 16   
## GT Interactive   
## 45   
## GungHo   
## 13   
## Gust   
## 13   
## Hackberry   
## 7   
## HAL Laboratory   
## 1   
## Hamster Corporation   
## 2   
## Happinet   
## 5   
## Harmonix Music Systems   
## 2   
## Hasbro Interactive   
## 16   
## Havas Interactive   
## 1   
## Headup Games   
## 1   
## Hearty Robin   
## 1   
## Hect   
## 3   
## Hello Games   
## 1   
## Her Interactive   
## 1   
## Hip Interactive   
## 5   
## HMH Interactive   
## 2   
## Home Entertainment Suppliers   
## 5   
## Hudson Entertainment   
## 11   
## Hudson Soft   
## 81   
## Human Entertainment   
## 13   
## HuneX   
## 2   
## Iceberg Interactive   
## 3   
## id Software   
## 1   
## Idea Factory   
## 129   
## Idea Factory International   
## 6   
## IE Institute   
## 5   
## Ignition Entertainment   
## 61   
## Illusion Softworks   
## 1   
## Imadio   
## 1   
## Image Epoch   
## 1   
## imageepoch Inc.   
## 2   
## Imageworks   
## 1   
## Imagic   
## 4   
## Imagineer   
## 16   
## Imax   
## 1   
## Indie Games   
## 3   
## Infogrames   
## 62   
## Insomniac Games   
## 3   
## Interchannel   
## 4   
## Interchannel-Holon   
## 1   
## Intergrow   
## 1   
## Interplay   
## 30   
## Interplay Productions   
## 1   
## Interworks Unlimited, Inc.   
## 1   
## Inti Creates   
## 1   
## Introversion Software   
## 1   
## inXile Entertainment   
## 1   
## Irem Software Engineering   
## 12   
## ITT Family Games   
## 1   
## Ivolgamus   
## 1   
## iWin   
## 1   
## Jack of All Games   
## 3   
## Jaleco   
## 23   
## Jester Interactive   
## 3   
## Jorudan   
## 3   
## JoWood Productions   
## 22   
## Just Flight   
## 1   
## JVC   
## 8   
## Kadokawa Games   
## 15   
## Kadokawa Shoten   
## 50   
## Kaga Create   
## 6   
## Kalypso Media   
## 29   
## Kamui   
## 1   
## Kando Games   
## 1   
## Karin Entertainment   
## 1   
## Kemco   
## 21   
## KID   
## 4   
## Kids Station   
## 1   
## King Records   
## 1   
## Knowledge Adventure   
## 4   
## Koch Media   
## 17   
## Kokopeli Digital Studios   
## 1   
## Konami Digital Entertainment   
## 832   
## Kool Kizz   
## 1   
## KSS   
## 1   
## Laguna   
## 4   
## Legacy Interactive   
## 1   
## LEGO Media   
## 7   
## Level 5   
## 27   
## Lexicon Entertainment   
## 2   
## Licensed 4U   
## 3   
## Lighthouse Interactive   
## 1   
## Liquid Games   
## 2   
## Little Orbit   
## 26   
## Locus   
## 1   
## LSP Games   
## 4   
## LucasArts   
## 90   
## Mad Catz   
## 3   
## Magical Company   
## 1   
## Magix   
## 2   
## Majesco Entertainment   
## 92   
## Mamba Games   
## 2   
## Marvel Entertainment   
## 1   
## Marvelous Entertainment   
## 12   
## Marvelous Games   
## 1   
## Marvelous Interactive   
## 56   
## Masque Publishing   
## 1   
## Mastertronic   
## 13   
## Mastiff   
## 16   
## Mattel Interactive   
## 12   
## Max Five   
## 1   
## Maximum Family Games   
## 1   
## Maxis   
## 3   
## MC2 Entertainment   
## 3   
## Media Entertainment   
## 1   
## Media Factory   
## 2   
## Media Rings   
## 3   
## Media Works   
## 5   
## MediaQuest   
## 1   
## Men-A-Vision   
## 1   
## Mentor Interactive   
## 5   
## Mercury Games   
## 4   
## Merscom LLC   
## 1   
## Metro 3D   
## 12   
## Michaelsoft   
## 1   
## Micro Cabin   
## 3   
## Microids   
## 10   
## Microprose   
## 6   
## Microsoft Game Studios   
## 189   
## Midas Interactive Entertainment   
## 24   
## Midway Games   
## 198   
## Milestone   
## 1   
## Milestone S.r.l   
## 2   
## Milestone S.r.l.   
## 16   
## Minato Station   
## 3   
## Mindscape   
## 32   
## Mirai Shounen   
## 1   
## Misawa   
## 2   
## Mitsui   
## 1   
## mixi, Inc   
## 1   
## MLB.com   
## 1   
## Mojang   
## 5   
## Monte Christo Multimedia   
## 1   
## Moss   
## 2   
## MTO   
## 8   
## MTV Games   
## 41   
## Mud Duck Productions   
## 3   
## Mumbo Jumbo   
## 6   
## Mycom   
## 1   
## Myelin Media   
## 3   
## Mystique   
## 1   
## N/A   
## 58   
## Namco Bandai Games   
## 932   
## Natsume   
## 17   
## Navarre Corp   
## 1   
## Naxat Soft   
## 1   
## NCS   
## 3   
## NCSoft   
## 6   
## NDA Productions   
## 1   
## NEC   
## 3   
## NEC Interchannel   
## 8   
## Neko Entertainment   
## 7   
## NetRevo   
## 2   
## New   
## 1   
## New World Computing   
## 1   
## NewKidCo   
## 9   
## Nexon   
## 1   
## Nichibutsu   
## 1   
## Nihon Falcom Corporation   
## 7   
## Nintendo   
## 703   
## Nippon Amuse   
## 1   
## Nippon Columbia   
## 7   
## Nippon Ichi Software   
## 105   
## Nippon Telenet   
## 2   
## Nitroplus   
## 2   
## Nobilis   
## 13   
## Nordcurrent   
## 5   
## Nordic Games   
## 35   
## NovaLogic   
## 3   
## Number None   
## 1   
## O-Games   
## 17   
## O3 Entertainment   
## 3   
## Ocean   
## 14   
## Office Create   
## 2   
## On Demand   
## 1   
## Ongakukan   
## 1   
## Origin Systems   
## 1   
## Otomate   
## 1   
## Oxygen Interactive   
## 22   
## P2 Games   
## 3   
## Pacific Century Cyber Works   
## 1   
## Pack-In-Video   
## 2   
## Pack In Soft   
## 1   
## Palcom   
## 1   
## Panther Software   
## 1   
## Paon   
## 6   
## Paon Corporation   
## 1   
## Paradox Development   
## 1   
## Paradox Interactive   
## 23   
## Parker Bros.   
## 7   
## Performance Designed Products   
## 2   
## Phantagram   
## 1   
## Phantom EFX   
## 1   
## Phenomedia   
## 4   
## Phoenix Games   
## 1   
## Piacci   
## 1   
## Pinnacle   
## 5   
## Pioneer LDC   
## 4   
## Play It   
## 14   
## Playlogic Game Factory   
## 14   
## Playmates   
## 1   
## Playmore   
## 1   
## PlayV   
## 4   
## Plenty   
## 1   
## PM Studios   
## 1   
## Pony Canyon   
## 1   
## PopCap Games   
## 15   
## Popcorn Arcade   
## 10   
## PopTop Software   
## 1   
## Pow   
## 1   
## PQube   
## 39   
## Princess Soft   
## 3   
## Prototype   
## 27   
## Psygnosis   
## 32   
## Quelle   
## 1   
## Quest   
## 1   
## Quinrose   
## 14   
## Quintet   
## 1   
## Rage Software   
## 7   
## Rain Games   
## 1   
## Rebellion   
## 2   
## Rebellion Developments   
## 2   
## RED Entertainment   
## 1   
## Red Orb   
## 2   
## Red Storm Entertainment   
## 3   
## RedOctane   
## 4   
## Reef Entertainment   
## 7   
## responDESIGN   
## 2   
## Revolution (Japan)   
## 1   
## Revolution Software   
## 2   
## Rising Star Games   
## 86   
## Riverhillsoft   
## 1   
## Rocket Company   
## 17   
## Rondomedia   
## 14   
## RTL   
## 8   
## Russel   
## 6   
## Sammy Corporation   
## 11   
## Saurus   
## 1   
## Scholastic Inc.   
## 10   
## SCi   
## 17   
## Screenlife   
## 6   
## SCS Software   
## 1   
## Sears   
## 1   
## Sega   
## 639   
## Seta Corporation   
## 6   
## Seventh Chord   
## 1   
## Shogakukan   
## 5   
## Simon & Schuster Interactive   
## 1   
## Slightly Mad Studios   
## 3   
## Slitherine Software   
## 4   
## SNK   
## 22   
## SNK Playmore   
## 18   
## Societa   
## 1   
## Sold Out   
## 1   
## Sonnet   
## 2   
## Sony Computer Entertainment   
## 683   
## Sony Computer Entertainment America   
## 3   
## Sony Computer Entertainment Europe   
## 15   
## Sony Music Entertainment   
## 1   
## Sony Online Entertainment   
## 8   
## SouthPeak Games   
## 37   
## Spike   
## 37   
## SPS   
## 1   
## Square   
## 6   
## Square EA   
## 1   
## Square Enix   
## 233   
## SquareSoft   
## 52   
## SSI   
## 1   
## Stainless Games   
## 1   
## Starfish   
## 10   
## Starpath Corp.   
## 1   
## Sting   
## 9   
## Storm City Games   
## 19   
## Strategy First   
## 1   
## Success   
## 19   
## Summitsoft   
## 1   
## Sunflowers   
## 1   
## Sunrise Interactive   
## 4   
## Sunsoft   
## 10   
## Sweets   
## 2   
## Swing! Entertainment   
## 6   
## Syscom   
## 2   
## System 3   
## 3   
## System 3 Arcade Software   
## 14   
## System Soft   
## 4   
## T&E Soft   
## 1   
## Taito   
## 19   
## Takara   
## 16   
## Takara Tomy   
## 37   
## Take-Two Interactive   
## 413   
## Takuyo   
## 1   
## TalonSoft   
## 1   
## TDK Core   
## 5   
## TDK Mediactive   
## 36   
## Team17 Software   
## 1   
## Technos Japan Corporation   
## 1   
## TechnoSoft   
## 1   
## Tecmo Koei   
## 338   
## Telegames   
## 8   
## Telltale Games   
## 25   
## Telstar   
## 3   
## Tetris Online   
## 1   
## TGL   
## 4   
## The Adventure Company   
## 5   
## The Learning Company   
## 1   
## THQ   
## 715   
## Tigervision   
## 3   
## Time Warner Interactive   
## 5   
## Titus   
## 19   
## Tivola   
## 3   
## TOHO   
## 1   
## Tommo   
## 5   
## Tomy Corporation   
## 18   
## TopWare Interactive   
## 4   
## Touchstone   
## 4   
## Tradewest   
## 3   
## Trion Worlds   
## 4   
## Tripwire Interactive   
## 1   
## Tru Blu Entertainment   
## 8   
## Tryfirst   
## 1   
## TYO   
## 1   
## Type-Moon   
## 1   
## U.S. Gold   
## 4   
## Ubisoft   
## 921   
## Ubisoft Annecy   
## 14   
## UEP Systems   
## 1   
## UFO Interactive   
## 16   
## UIG Entertainment   
## 1   
## Ultravision   
## 1   
## Universal Gamex   
## 1   
## Universal Interactive   
## 23   
## Unknown   
## 203   
## Valcon Games   
## 8   
## ValuSoft   
## 4   
## Valve   
## 1   
## Valve Software   
## 3   
## Vap   
## 1   
## Vatical Entertainment   
## 2   
## Vic Tokai   
## 2   
## Victor Interactive   
## 9   
## Video System   
## 4   
## Views   
## 2   
## Vir2L Studios   
## 3   
## Virgin Interactive   
## 62   
## Virtual Play Games   
## 2   
## Visco   
## 1   
## Vivendi Games   
## 164   
## Wanadoo   
## 5   
## Warashi   
## 1   
## Wargaming.net   
## 1   
## Warner Bros. Interactive Entertainment   
## 232   
## Warp   
## 1   
## WayForward Technologies   
## 1   
## Westwood Studios   
## 1   
## White Park Bay Software   
## 1   
## Wizard Video Games   
## 1   
## Xicat Interactive   
## 3   
## Xing Entertainment   
## 1   
## Xplosiv   
## 10   
## XS Games   
## 12   
## Xseed Games   
## 4   
## Yacht Club Games   
## 3   
## Yamasa Entertainment   
## 2   
## Yeti   
## 11   
## Yuke's   
## 3   
## Yumedia   
## 1   
## Zenrin   
## 2   
## Zoo Digital Publishing   
## 104   
## Zoo Games   
## 33   
## Zushi Games   
## 18

Activision and Nintendo are having the maximum number of video game releases, with almost 975 and 700 games in the market.

### Two-Way Contingency Tables

Create two-way contingency tables for the categorical variables in your dataset.

myTable <-xtabs(~Platform+Year)  
library(gmodels)  
addmargins(myTable)

## Year  
## Platform 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990  
## 2600 9 46 36 11 1 1 2 6 2 2 0  
## 3DO 0 0 0 0 0 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0 0 0 0 0 0  
## DC 0 0 0 0 0 0 0 0 0 0 0  
## DS 0 0 0 0 0 1 0 0 0 0 0  
## GB 0 0 0 0 0 0 0 0 1 10 3  
## GBA 0 0 0 0 0 0 0 0 0 0 0  
## GC 0 0 0 0 0 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0 0 0 0 1  
## GG 0 0 0 0 0 0 0 0 0 0 0  
## N64 0 0 0 0 0 0 0 0 0 0 0  
## NES 0 0 0 6 13 11 19 10 11 5 8  
## NG 0 0 0 0 0 0 0 0 0 0 0  
## PC 0 0 0 0 0 1 0 0 1 0 0  
## PCFX 0 0 0 0 0 0 0 0 0 0 0  
## PS 0 0 0 0 0 0 0 0 0 0 0  
## PS2 0 0 0 0 0 0 0 0 0 0 0  
## PS3 0 0 0 0 0 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0 0 0 0 4  
## TG16 0 0 0 0 0 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0 0 0 0 0  
## X360 0 0 0 0 0 0 0 0 0 0 0  
## XB 0 0 0 0 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0 0 0 0 0  
## Sum 9 46 36 17 14 14 21 16 15 17 16  
## Year  
## Platform 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001  
## 2600 0 0 0 0 0 0 0 0 0 0 0  
## 3DO 0 0 0 1 2 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0 0 0 0 0 0  
## DC 0 0 0 0 0 0 0 7 14 20 8  
## DS 0 0 0 0 0 0 0 0 0 0 0  
## GB 9 7 0 3 4 6 8 8 11 17 10  
## GBA 0 0 0 0 0 0 0 0 0 1 107  
## GC 0 0 0 0 0 0 0 0 0 0 22  
## GEN 1 6 7 12 0 0 0 0 0 0 0  
## GG 0 1 0 0 0 0 0 0 0 0 0  
## N64 0 0 0 0 0 18 49 77 102 60 9  
## NES 7 3 4 1 0 0 0 0 0 0 0  
## NG 0 0 2 4 4 2 0 0 0 0 0  
## PC 0 5 0 6 2 4 6 8 7 7 15  
## PCFX 0 0 0 0 0 1 0 0 0 0 0  
## PS 0 0 0 17 99 164 188 248 200 159 91  
## PS2 0 0 0 0 0 0 0 0 0 82 185  
## PS3 0 0 0 0 0 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0 0 0 0 0 0  
## SAT 0 0 0 19 52 38 34 29 1 0 0  
## SCD 0 0 1 5 0 0 0 0 0 0 0  
## SNES 24 21 46 53 54 30 4 2 1 0 0  
## TG16 0 0 0 0 2 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0 0 2 2 2  
## X360 0 0 0 0 0 0 0 0 0 0 0  
## XB 0 0 0 0 0 0 0 0 0 1 33  
## XOne 0 0 0 0 0 0 0 0 0 0 0  
## Sum 41 43 60 121 219 263 289 379 338 349 482  
## Year  
## Platform 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012  
## 2600 0 0 0 0 0 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0 0 0 0 116 93  
## DC 1 0 0 0 0 1 1 0 0 0 0  
## DS 0 0 23 118 202 377 492 405 326 153 25  
## GB 0 0 0 0 0 0 0 0 0 0 0  
## GBA 198 150 175 135 39 6 0 0 0 0 0  
## GC 152 144 83 97 40 4 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0 0 0 0 0  
## N64 1 0 0 0 0 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0 0 0 0 0  
## PC 19 33 31 37 52 63 76 109 90 140 61  
## PCFX 0 0 0 0 0 0 0 0 0 0 0  
## PS 20 3 0 0 0 0 0 0 0 0 0  
## PS2 280 256 259 260 259 214 191 96 38 7 0  
## PS3 0 0 0 0 27 90 139 162 181 216 148  
## PS4 0 0 0 0 0 0 0 0 0 0 0  
## PSP 0 0 15 97 190 134 100 161 188 139 106  
## PSV 0 0 0 0 0 0 0 0 0 18 54  
## SAT 0 0 0 0 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0 0 0 0 0 0  
## Wii 0 0 0 0 44 187 282 325 254 144 32  
## WiiU 0 0 0 0 0 0 0 0 0 0 32  
## WS 0 0 0 0 0 0 0 0 0 0 0  
## X360 0 0 0 18 93 123 146 173 182 206 106  
## XB 158 189 177 179 62 3 1 0 0 0 0  
## XOne 0 0 0 0 0 0 0 0 0 0 0  
## Sum 829 775 763 941 1008 1202 1428 1431 1259 1139 657  
## Year  
## Platform 2013 2014 2015 2016 2017 2020 N/A Sum  
## 2600 0 0 0 0 0 0 17 133  
## 3DO 0 0 0 0 0 0 0 3  
## 3DS 91 79 86 35 0 0 9 509  
## DC 0 0 0 0 0 0 0 52  
## DS 9 1 0 0 0 1 30 2163  
## GB 0 0 0 0 0 0 1 98  
## GBA 0 0 0 0 0 0 11 822  
## GC 0 0 0 0 0 0 14 556  
## GEN 0 0 0 0 0 0 0 27  
## GG 0 0 0 0 0 0 0 1  
## N64 0 0 0 0 0 0 3 319  
## NES 0 0 0 0 0 0 0 98  
## NG 0 0 0 0 0 0 0 12  
## PC 38 44 50 38 0 0 17 960  
## PCFX 0 0 0 0 0 0 0 1  
## PS 0 0 0 0 0 0 7 1196  
## PS2 0 0 0 0 0 0 34 2161  
## PS3 127 108 74 32 0 0 25 1329  
## PS4 16 75 137 107 1 0 0 336  
## PSP 54 10 3 0 0 0 16 1213  
## PSV 63 102 113 60 2 0 1 413  
## SAT 0 0 0 0 0 0 0 173  
## SCD 0 0 0 0 0 0 0 6  
## SNES 0 0 0 0 0 0 0 239  
## TG16 0 0 0 0 0 0 0 2  
## Wii 12 6 4 0 0 0 35 1325  
## WiiU 42 31 28 10 0 0 0 143  
## WS 0 0 0 0 0 0 0 6  
## X360 75 65 40 8 0 0 30 1265  
## XB 0 0 0 0 0 0 21 824  
## XOne 19 61 79 54 0 0 0 213  
## Sum 546 582 614 344 3 1 271 16598

myTable

## Year  
## Platform 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992  
## 2600 9 46 36 11 1 1 2 6 2 2 0 0 0  
## 3DO 0 0 0 0 0 0 0 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0 0 0 0 0 0 0 0  
## DC 0 0 0 0 0 0 0 0 0 0 0 0 0  
## DS 0 0 0 0 0 1 0 0 0 0 0 0 0  
## GB 0 0 0 0 0 0 0 0 1 10 3 9 7  
## GBA 0 0 0 0 0 0 0 0 0 0 0 0 0  
## GC 0 0 0 0 0 0 0 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0 0 0 0 1 1 6  
## GG 0 0 0 0 0 0 0 0 0 0 0 0 1  
## N64 0 0 0 0 0 0 0 0 0 0 0 0 0  
## NES 0 0 0 6 13 11 19 10 11 5 8 7 3  
## NG 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PC 0 0 0 0 0 1 0 0 1 0 0 0 5  
## PCFX 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS2 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS3 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0 0 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0 0 0 0 4 24 21  
## TG16 0 0 0 0 0 0 0 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0 0 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0 0 0 0 0 0 0  
## X360 0 0 0 0 0 0 0 0 0 0 0 0 0  
## XB 0 0 0 0 0 0 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0 0 0 0 0 0 0  
## Year  
## Platform 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005  
## 2600 0 0 0 0 0 0 0 0 0 0 0 0 0  
## 3DO 0 1 2 0 0 0 0 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0 0 0 0 0 0 0 0  
## DC 0 0 0 0 0 7 14 20 8 1 0 0 0  
## DS 0 0 0 0 0 0 0 0 0 0 0 23 118  
## GB 0 3 4 6 8 8 11 17 10 0 0 0 0  
## GBA 0 0 0 0 0 0 0 1 107 198 150 175 135  
## GC 0 0 0 0 0 0 0 0 22 152 144 83 97  
## GEN 7 12 0 0 0 0 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0 0 0 0 0 0 0  
## N64 0 0 0 18 49 77 102 60 9 1 0 0 0  
## NES 4 1 0 0 0 0 0 0 0 0 0 0 0  
## NG 2 4 4 2 0 0 0 0 0 0 0 0 0  
## PC 0 6 2 4 6 8 7 7 15 19 33 31 37  
## PCFX 0 0 0 1 0 0 0 0 0 0 0 0 0  
## PS 0 17 99 164 188 248 200 159 91 20 3 0 0  
## PS2 0 0 0 0 0 0 0 82 185 280 256 259 260  
## PS3 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0 0 0 0 0 0 15 97  
## PSV 0 0 0 0 0 0 0 0 0 0 0 0 0  
## SAT 0 19 52 38 34 29 1 0 0 0 0 0 0  
## SCD 1 5 0 0 0 0 0 0 0 0 0 0 0  
## SNES 46 53 54 30 4 2 1 0 0 0 0 0 0  
## TG16 0 0 2 0 0 0 0 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0 0 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 2 2 2 0 0 0 0  
## X360 0 0 0 0 0 0 0 0 0 0 0 0 18  
## XB 0 0 0 0 0 0 0 1 33 158 189 177 179  
## XOne 0 0 0 0 0 0 0 0 0 0 0 0 0  
## Year  
## Platform 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2020  
## 2600 0 0 0 0 0 0 0 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0 0 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 116 93 91 79 86 35 0 0  
## DC 0 1 1 0 0 0 0 0 0 0 0 0 0  
## DS 202 377 492 405 326 153 25 9 1 0 0 0 1  
## GB 0 0 0 0 0 0 0 0 0 0 0 0 0  
## GBA 39 6 0 0 0 0 0 0 0 0 0 0 0  
## GC 40 4 0 0 0 0 0 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0 0 0 0 0 0 0  
## N64 0 0 0 0 0 0 0 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PC 52 63 76 109 90 140 61 38 44 50 38 0 0  
## PCFX 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS 0 0 0 0 0 0 0 0 0 0 0 0 0  
## PS2 259 214 191 96 38 7 0 0 0 0 0 0 0  
## PS3 27 90 139 162 181 216 148 127 108 74 32 0 0  
## PS4 0 0 0 0 0 0 0 16 75 137 107 1 0  
## PSP 190 134 100 161 188 139 106 54 10 3 0 0 0  
## PSV 0 0 0 0 0 18 54 63 102 113 60 2 0  
## SAT 0 0 0 0 0 0 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0 0 0 0 0 0 0 0  
## Wii 44 187 282 325 254 144 32 12 6 4 0 0 0  
## WiiU 0 0 0 0 0 0 32 42 31 28 10 0 0  
## WS 0 0 0 0 0 0 0 0 0 0 0 0 0  
## X360 93 123 146 173 182 206 106 75 65 40 8 0 0  
## XB 62 3 1 0 0 0 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0 19 61 79 54 0 0  
## Year  
## Platform N/A  
## 2600 17  
## 3DO 0  
## 3DS 9  
## DC 0  
## DS 30  
## GB 1  
## GBA 11  
## GC 14  
## GEN 0  
## GG 0  
## N64 3  
## NES 0  
## NG 0  
## PC 17  
## PCFX 0  
## PS 7  
## PS2 34  
## PS3 25  
## PS4 0  
## PSP 16  
## PSV 1  
## SAT 0  
## SCD 0  
## SNES 0  
## TG16 0  
## Wii 35  
## WiiU 0  
## WS 0  
## X360 30  
## XB 21  
## XOne 0

The PS was popular between 1998 to 2000, and then came the DS between 2003 and 2007, after which the PSP was more sought after.

myTable <-xtabs(~Platform+Genre)  
addmargins(myTable)

## Genre  
## Platform Action Adventure Fighting Misc Platform Puzzle Racing  
## 2600 61 2 2 5 9 11 6  
## 3DO 0 1 0 0 0 1 0  
## 3DS 182 37 14 53 28 20 11  
## DC 3 11 12 0 2 0 6  
## DS 343 240 36 393 92 238 67  
## GB 6 5 0 8 19 15 2  
## GBA 167 38 23 110 142 41 64  
## GC 101 20 42 36 73 13 63  
## GEN 3 2 5 1 7 0 1  
## GG 0 0 0 0 1 0 0  
## N64 38 4 29 18 30 12 57  
## NES 13 1 4 2 28 14 4  
## NG 0 0 11 0 0 0 0  
## PC 165 65 6 24 11 25 60  
## PCFX 0 0 0 0 0 0 0  
## PS 157 69 108 76 64 32 145  
## PS2 348 196 150 222 103 18 216  
## PS3 380 74 76 124 37 3 92  
## PS4 122 19 17 15 11 1 17  
## PSP 222 213 74 106 36 44 65  
## PSV 142 86 16 24 10 3 11  
## SAT 3 26 31 15 5 5 8  
## SCD 0 0 0 2 1 0 1  
## SNES 12 4 25 17 26 13 9  
## TG16 0 1 0 0 0 0 0  
## Wii 238 84 42 280 58 55 94  
## WiiU 63 3 5 21 16 4 3  
## WS 0 0 0 0 0 0 0  
## X360 324 47 65 126 24 7 105  
## XB 155 26 48 46 49 7 123  
## XOne 68 12 7 15 4 0 19  
## Sum 3316 1286 848 1739 886 582 1249  
## Genre  
## Platform Role-Playing Shooter Simulation Sports Strategy Sum  
## 2600 0 24 1 12 0 133  
## 3DO 0 0 1 0 0 3  
## 3DS 86 7 30 26 15 509  
## DC 4 3 1 10 0 52  
## DS 200 42 285 148 79 2163  
## GB 21 1 5 9 7 98  
## GBA 73 40 18 88 18 822  
## GC 27 48 12 110 11 556  
## GEN 3 1 0 3 1 27  
## GG 0 0 0 0 0 1  
## N64 8 24 10 80 9 319  
## NES 11 7 0 14 0 98  
## NG 0 0 0 1 0 12  
## PC 104 148 115 49 188 960  
## PCFX 1 0 0 0 0 1  
## PS 97 96 60 222 70 1196  
## PS2 187 160 90 400 71 2161  
## PS3 119 156 31 213 24 1329  
## PS4 47 34 5 43 5 336  
## PSP 192 37 29 135 60 1213  
## PSV 83 5 3 23 7 413  
## SAT 17 22 7 16 18 173  
## SCD 1 0 0 0 1 6  
## SNES 50 10 9 49 15 239  
## TG16 0 1 0 0 0 2  
## Wii 35 66 87 261 25 1325  
## WiiU 6 10 1 8 3 143  
## WS 4 0 0 0 2 6  
## X360 76 203 40 220 28 1265  
## XB 23 132 24 170 21 824  
## XOne 13 33 3 36 3 213  
## Sum 1488 1310 867 2346 681 16598

myTable

## Genre  
## Platform Action Adventure Fighting Misc Platform Puzzle Racing  
## 2600 61 2 2 5 9 11 6  
## 3DO 0 1 0 0 0 1 0  
## 3DS 182 37 14 53 28 20 11  
## DC 3 11 12 0 2 0 6  
## DS 343 240 36 393 92 238 67  
## GB 6 5 0 8 19 15 2  
## GBA 167 38 23 110 142 41 64  
## GC 101 20 42 36 73 13 63  
## GEN 3 2 5 1 7 0 1  
## GG 0 0 0 0 1 0 0  
## N64 38 4 29 18 30 12 57  
## NES 13 1 4 2 28 14 4  
## NG 0 0 11 0 0 0 0  
## PC 165 65 6 24 11 25 60  
## PCFX 0 0 0 0 0 0 0  
## PS 157 69 108 76 64 32 145  
## PS2 348 196 150 222 103 18 216  
## PS3 380 74 76 124 37 3 92  
## PS4 122 19 17 15 11 1 17  
## PSP 222 213 74 106 36 44 65  
## PSV 142 86 16 24 10 3 11  
## SAT 3 26 31 15 5 5 8  
## SCD 0 0 0 2 1 0 1  
## SNES 12 4 25 17 26 13 9  
## TG16 0 1 0 0 0 0 0  
## Wii 238 84 42 280 58 55 94  
## WiiU 63 3 5 21 16 4 3  
## WS 0 0 0 0 0 0 0  
## X360 324 47 65 126 24 7 105  
## XB 155 26 48 46 49 7 123  
## XOne 68 12 7 15 4 0 19  
## Genre  
## Platform Role-Playing Shooter Simulation Sports Strategy  
## 2600 0 24 1 12 0  
## 3DO 0 0 1 0 0  
## 3DS 86 7 30 26 15  
## DC 4 3 1 10 0  
## DS 200 42 285 148 79  
## GB 21 1 5 9 7  
## GBA 73 40 18 88 18  
## GC 27 48 12 110 11  
## GEN 3 1 0 3 1  
## GG 0 0 0 0 0  
## N64 8 24 10 80 9  
## NES 11 7 0 14 0  
## NG 0 0 0 1 0  
## PC 104 148 115 49 188  
## PCFX 1 0 0 0 0  
## PS 97 96 60 222 70  
## PS2 187 160 90 400 71  
## PS3 119 156 31 213 24  
## PS4 47 34 5 43 5  
## PSP 192 37 29 135 60  
## PSV 83 5 3 23 7  
## SAT 17 22 7 16 18  
## SCD 1 0 0 0 1  
## SNES 50 10 9 49 15  
## TG16 0 1 0 0 0  
## Wii 35 66 87 261 25  
## WiiU 6 10 1 8 3  
## WS 4 0 0 0 2  
## X360 76 203 40 220 28  
## XB 23 132 24 170 21  
## XOne 13 33 3 36 3

The action games are more popular on almost all consoles, but sports games are also played on the PS and the XBOX360. Misc. games on DS and racing games on PS2 are also more in numbers.

myTable <-xtabs(~Platform+Publisher)  
addmargins(myTable)

## Publisher  
## Platform 10TACLE Studios 1C Company 20th Century Fox Video Games 2D Boy  
## 2600 0 0 5 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 2 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 3 0 1  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 1 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 3 3 5 1  
## Publisher  
## Platform 3DO 49Games 505 Games 5pb 7G//AMES 989 Sports 989 Studios  
## 2600 0 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0 0  
## 3DS 0 0 3 1 0 0 0  
## DC 0 0 0 0 0 0 0  
## DS 0 0 65 0 2 0 0  
## GB 0 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0 0  
## GC 1 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0  
## N64 5 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0  
## PC 0 0 4 0 0 0 0  
## PCFX 0 0 0 0 0 0 0  
## PS 16 0 0 0 0 1 14  
## PS2 13 0 22 7 0 0 0  
## PS3 0 0 15 10 0 0 0  
## PS4 0 0 6 1 0 0 0  
## PSP 0 0 10 12 0 0 0  
## PSV 0 0 1 14 0 0 0  
## SAT 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0 0  
## Wii 0 0 30 0 2 0 0  
## WiiU 0 0 2 0 0 0 0  
## WS 0 0 0 0 0 0 0  
## X360 0 1 27 15 0 0 0  
## XB 1 0 1 0 0 0 0  
## XOne 0 0 6 1 0 0 0  
## Sum 36 1 192 61 4 1 14  
## Publisher  
## Platform Abylight Acclaim Entertainment Accolade Ackkstudios Acquire  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 1 1  
## DC 0 1 0 0 0  
## DS 0 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 10 0 0 0  
## GC 0 24 0 0 0  
## GEN 0 2 0 0 0  
## GG 0 0 0 0 0  
## N64 0 31 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 54 3 0 0  
## PS2 0 33 0 0 1  
## PS3 1 0 0 3 3  
## PS4 0 0 0 0 1  
## PSP 0 0 0 3 7  
## PSV 0 0 0 0 0  
## SAT 0 3 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 4 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 2 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 21 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 184 3 10 13  
## Publisher  
## Platform Activision Activision Blizzard Activision Value Adeline Software  
## 2600 28 0 0 0  
## 3DO 0 0 0 0  
## 3DS 27 0 0 0  
## DC 1 0 0 0  
## DS 111 0 0 0  
## GB 1 0 0 0  
## GBA 49 0 1 0  
## GC 44 0 1 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 13 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 56 1 0 0  
## PCFX 0 0 0 0  
## PS 32 0 1 1  
## PS2 103 0 6 0  
## PS3 108 0 4 0  
## PS4 21 0 0 0  
## PSP 34 0 2 0  
## PSV 3 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 111 0 5 0  
## WiiU 18 0 0 0  
## WS 0 0 0 0  
## X360 134 0 7 0  
## XB 61 0 2 0  
## XOne 20 0 0 0  
## Sum 975 1 29 1  
## Publisher  
## Platform Aerosoft Agatsuma Entertainment Agetec Aksys Games  
## 2600 0 0 0 0  
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## DC 0 0 0 0  
## DS 0 0 0 1  
## GB 0 0 0 0  
## GBA 0 1 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 2 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 3 0  
## PS2 0 0 4 0  
## PS3 0 0 0 1  
## PS4 0 0 0 1  
## PSP 0 0 1 0  
## PSV 0 0 0 4  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 2 3 8 8  
## Publisher  
## Platform Alawar Entertainment Alchemist Alternative Software Altron Alvion  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
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## DC 0 0 0 0 0  
## DS 0 6 0 0 2  
## GB 0 0 0 0 0  
## GBA 0 0 0 1 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 2 0 1 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 0 13 0 0 0  
## PS3 0 2 1 0 0  
## PS4 0 0 1 0 0  
## PSP 0 15 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 1 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 2 1 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 1 0 0  
## Sum 2 43 6 1 2  
## Publisher  
## Platform American Softworks Angel Studios Answer Software AQ Interactive  
## 2600 0 0 1 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 2  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 1 0 0 0  
## PS2 0 0 0 2  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 1  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 3 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 1 3 1 5  
## Publisher  
## Platform Aqua Plus Aques Arc System Works Arena Entertainment Aria Arika  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 4 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 9 0 0 1  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 2 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 1 1 0 0 0 0  
## PS2 2 0 0 0 1 2  
## PS3 8 0 5 0 0 0  
## PS4 2 0 1 0 0 0  
## PSP 6 0 2 0 0 0  
## PSV 4 0 5 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 23 1 26 2 1 3  
## Publisher  
## Platform ArtDink Aruze Corp ASC Games Ascaron Entertainment  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 1 0 0 0  
## DC 0 0 0 0  
## DS 1 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 1  
## PCFX 0 0 0 0  
## PS 4 3 3 0  
## PS2 2 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 1 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 9 3 3 1  
## Publisher  
## Platform Ascaron Entertainment GmbH ASCII Entertainment ASCII Media Works  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 4  
## GB 0 1 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 1 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 3 0 0  
## PCFX 0 0 0  
## PS 0 8 0  
## PS2 0 1 1  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 3  
## PSV 0 0 1  
## SAT 0 1 0  
## SCD 0 0 0  
## SNES 0 8 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 3 20 9  
## Publisher  
## Platform Asgard ASK Asmik Ace Entertainment Asmik Corp Aspyr Astragon  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 0 0 4 4  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 1 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 2 2  
## PCFX 0 0 0 0 0 0  
## PS 0 0 1 0 0 0  
## PS2 0 0 2 0 0 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 7 0 0 0 0 0  
## PSV 1 0 0 0 0 0  
## SAT 0 1 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 2 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 1 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 8 1 3 2 8 6  
## Publisher  
## Platform Asylum Entertainment Atari Athena Atlus Avalon Interactive  
## 2600 0 54 0 0 1  
## 3DO 0 0 0 0 0  
## 3DS 1 1 0 10 0  
## DC 0 0 0 0 0  
## DS 3 36 0 9 0  
## GB 0 0 0 0 0  
## GBA 0 44 0 4 0  
## GC 0 18 0 1 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 1 2 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 25 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 11 0 8 1  
## PS2 0 70 1 6 2  
## PS3 0 6 0 2 0  
## PS4 0 0 0 1 0  
## PSP 0 17 0 10 0  
## PSV 0 0 0 2 0  
## SAT 0 0 0 5 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 2 0  
## TG16 0 0 0 0 0  
## Wii 2 24 0 0 0  
## WiiU 0 0 0 1 0  
## WS 0 0 0 0 0  
## X360 0 20 0 2 0  
## XB 0 37 0 2 2  
## XOne 0 0 0 0 0  
## Sum 6 363 2 67 6  
## Publisher  
## Platform Avanquest Avanquest Software Axela BAM! Entertainment Banpresto  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 2 0 0 0  
## DC 0 0 0 0 0  
## DS 16 3 0 0 6  
## GB 0 0 0 0 1  
## GBA 0 0 0 14 11  
## GC 0 0 0 6 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 1 2  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 4 2 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 1 2 10  
## PS2 0 0 0 8 21  
## PS3 0 1 0 0 0  
## PS4 2 0 0 0 0  
## PSP 0 0 0 0 5  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 2  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 13  
## TG16 0 0 0 0 0  
## Wii 4 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 1 0 0 2  
## XB 0 0 0 4 0  
## XOne 0 0 0 0 0  
## Sum 26 9 1 35 73  
## Publisher  
## Platform Benesse Berkeley Bethesda Softworks Big Ben Interactive  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
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## DC 0 0 0 0  
## DS 6 0 0 2  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 15 0  
## PCFX 0 0 0 0  
## PS 0 1 0 0  
## PS2 0 0 6 1  
## PS3 0 0 13 0  
## PS4 0 0 7 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 4 3  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 15 0  
## XB 0 0 4 0  
## XOne 0 0 7 0  
## Sum 6 1 71 7  
## Publisher  
## Platform Big Fish Games Bigben Interactive bitComposer Games  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 2 0 3  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 0 3 1  
## PS4 0 3 0  
## PSP 0 0 0  
## PSV 0 2 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 3 1  
## XB 0 0 0  
## XOne 0 2 0  
## Sum 2 13 5  
## Publisher  
## Platform Black Bean Games Black Label Games Blast! Entertainment Ltd  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 2 0 3  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 2 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 3 1 1  
## PS3 10 0 0  
## PS4 0 0 0  
## PSP 2 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 6 0 2  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 9 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 34 1 6  
## Publisher  
## Platform Blue Byte BMG Interactive Entertainment Bohemia Interactive Bomb  
## 2600 0 0 0 1  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 2 0 1 0  
## PCFX 0 0 0 0  
## PS 0 7 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 2 7 1 1  
## Publisher  
## Platform Boost On BPS Brash Entertainment Broccoli BushiRoad Capcom  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 15  
## DC 0 0 0 0 0 3  
## DS 0 0 4 2 0 25  
## GB 0 0 0 0 0 3  
## GBA 0 0 0 0 0 22  
## GC 0 0 0 0 0 19  
## GEN 0 0 0 0 0 2  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 1  
## NES 0 1 0 0 0 12  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 16  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 18  
## PS2 0 0 3 5 0 61  
## PS3 0 0 0 0 0 42  
## PS4 0 0 0 0 0 16  
## PSP 1 0 0 13 1 26  
## PSV 0 0 0 2 0 3  
## SAT 0 0 0 0 0 9  
## SCD 0 0 0 0 0 0  
## SNES 0 1 0 0 0 12  
## TG16 0 0 0 0 0 0  
## Wii 0 0 2 0 0 18  
## WiiU 0 0 0 0 0 2  
## WS 0 0 0 0 0 0  
## X360 0 0 1 0 0 35  
## XB 0 0 0 0 0 16  
## XOne 0 0 0 0 0 5  
## Sum 1 2 10 22 1 381  
## Publisher  
## Platform Cave CBS Electronics CCP CDV Software Entertainment ChunSoft  
## 2600 0 1 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 1  
## DC 0 0 0 0 0  
## DS 1 0 0 3 3  
## GB 0 0 0 0 1  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 1  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 1 2 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 1  
## PS2 0 0 0 0 1  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 2  
## PSV 0 0 0 0 2  
## SAT 0 0 0 0 1  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 4  
## TG16 0 0 0 0 0  
## Wii 0 0 0 1 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 9 0 0 0 1  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 10 1 1 6 18  
## Publisher  
## Platform City Interactive Cloud Imperium Games Corporation Coconuts Japan  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 9 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 3 0 0  
## PCFX 0 0 0  
## PS 0 0 1  
## PS2 0 0 0  
## PS3 3 1 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 1  
## TG16 0 0 0  
## Wii 2 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 2 1 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 19 2 2  
## Publisher  
## Platform Codemasters Codemasters Online CokeM Interactive Coleco Comfort  
## 2600 0 0 0 5 0  
## 3DO 0 0 0 0 0  
## 3DS 1 0 0 0 0  
## DC 0 0 0 0 0  
## DS 7 0 1 0 0  
## GB 0 0 0 0 0  
## GBA 2 0 0 0 0  
## GC 1 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 1 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 27 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 9 0 0 0 0  
## PS2 17 0 0 0 2  
## PS3 26 0 0 0 0  
## PS4 3 0 0 0 0  
## PSP 6 0 0 0 4  
## PSV 1 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 6 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 27 0 0 0 0  
## XB 15 0 0 0 0  
## XOne 3 0 0 0 0  
## Sum 152 1 1 5 6  
## Publisher  
## Platform Commseed Compile Compile Heart Conspiracy Entertainment  
## 2600 0 0 0 0  
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## DC 0 0 0 0  
## DS 1 0 0 3  
## GB 0 0 0 0  
## GBA 0 0 0 2  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 1 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 1 0 1  
## PS2 0 0 0 1  
## PS3 0 0 6 1  
## PS4 0 0 1 0  
## PSP 0 0 2 1  
## PSV 0 0 8 0  
## SAT 0 2 0 0  
## SCD 0 0 0 0  
## SNES 0 2 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 4  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 3 1  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 1 6 20 14  
## Publisher  
## Platform Core Design Ltd. CPG Products Crave Entertainment Creative Core  
## 2600 0 1 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 4 0  
## DC 0 0 0 0  
## DS 0 0 5 3  
## GB 0 0 0 0  
## GBA 0 0 7 0  
## GC 0 0 4 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 5 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 2 0 5 0  
## PS2 0 0 8 0  
## PS3 0 0 3 0  
## PS4 0 0 0 0  
## PSP 0 0 4 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 13 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 4 0  
## XB 0 0 9 0  
## XOne 0 0 0 0  
## Sum 2 1 71 3  
## Publisher  
## Platform Crimson Cow Crystal Dynamics CTO SpA Culture Brain  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 2  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 2 0 0 0  
## PCFX 0 0 0 0  
## PS 0 5 2 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 2  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 2 5 2 4  
## Publisher  
## Platform Culture Publishers CyberFront Cygames D3Publisher Daedalic  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 7 0  
## DC 0 0 0 0 0  
## DS 0 0 0 48 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 2 0  
## GC 0 0 0 1 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 3  
## PCFX 0 0 0 0 0  
## PS 1 0 0 4 0  
## PS2 0 2 0 24 0  
## PS3 0 0 0 14 0  
## PS4 0 0 0 2 0  
## PSP 0 8 0 32 0  
## PSV 0 2 1 9 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 22 0  
## WiiU 0 0 0 3 0  
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## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 14 1 184 3  
## Publisher  
## Platform Daedalic Entertainment Daito Data Age Data Design Interactive  
## 2600 0 0 2 0  
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## DC 0 0 0 0  
## DS 0 0 0 0  
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## GC 0 0 0 0  
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## NG 0 0 0 0  
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## PS2 0 2 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 2 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
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## TG16 0 0 0 0  
## Wii 0 0 0 3  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
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## XB 0 0 0 0  
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## Publisher  
## Platform Data East Datam Polystar Deep Silver Destination Software, Inc  
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## PSV 0 0 0 0  
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## TG16 0 0 0 0  
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## WS 0 0 0 0  
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## XB 0 0 3 0  
## XOne 0 0 6 0  
## Sum 2 2 122 12  
## Publisher  
## Platform Destineer Detn8 Games Devolver Digital DHM Interactive DigiCube  
## 2600 0 0 0 0 0  
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## DC 0 0 0 0 0  
## DS 22 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
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## PCFX 0 0 0 0 0  
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## PS3 0 0 0 0 0  
## PS4 0 0 1 0 0  
## PSP 2 0 0 2 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 19 1 0 0 0  
## WiiU 0 0 0 0 0  
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## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 45 1 2 3 1  
## Publisher  
## Platform Disney Interactive Studios Dorart dramatic create  
## 2600 0 0 0  
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## DC 0 0 0  
## DS 59 0 0  
## GB 0 0 0  
## GBA 19 0 0  
## GC 3 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
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## NG 0 0 0  
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## PCFX 0 0 0  
## PS 0 0 0  
## PS2 17 0 0  
## PS3 22 0 0  
## PS4 2 0 0  
## PSP 10 2 0  
## PSV 2 0 5  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 39 0 0  
## WiiU 6 0 0  
## WS 0 0 0  
## X360 21 0 0  
## XB 4 0 0  
## XOne 3 0 0  
## Sum 218 2 5  
## Publisher  
## Platform DreamCatcher Interactive DreamWorks Interactive DSI Games  
## 2600 0 0 0  
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## DC 0 0 0  
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## GB 0 0 0  
## GBA 0 0 1  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
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## PCFX 0 0 0  
## PS 0 1 0  
## PS2 2 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 3 0 0  
## XOne 0 0 0  
## Sum 17 1 6  
## Publisher  
## Platform DTP Entertainment Dusenberry Martin Racing EA Games  
## 2600 0 0 0  
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## DC 0 0 0  
## DS 9 0 0  
## GB 0 0 0  
## GBA 2 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
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## NES 0 0 0  
## NG 0 0 0  
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## PCFX 0 0 0  
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## PS2 1 0 0  
## PS3 4 0 1  
## PS4 0 1 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 7 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 7 0 0  
## XB 0 0 0  
## XOne 0 1 0  
## Sum 45 2 1  
## Publisher  
## Platform Easy Interactive Ecole Edia Eidos Interactive Electronic Arts  
## 2600 0 0 0 0 0  
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## DS 2 0 0 21 79  
## GB 0 0 0 1 1  
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## GC 0 0 0 8 90  
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## PC 0 0 0 28 148  
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## PS3 0 0 0 7 142  
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## PSV 0 0 0 0 6  
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## TG16 0 0 0 0 0  
## Wii 0 0 0 12 90  
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## X360 0 0 0 14 167  
## XB 0 0 0 24 123  
## XOne 0 0 0 0 27  
## Sum 2 1 2 198 1351  
## Publisher  
## Platform Electronic Arts Victor Elf Elite Empire Interactive Encore  
## 2600 0 0 0 0 0  
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## DS 0 0 0 6 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 2 0  
## GC 0 0 0 3 1  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
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## PS2 0 0 0 16 0  
## PS3 0 0 0 0 0  
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## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
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## Wii 0 0 0 0 0  
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## XB 0 0 0 11 1  
## XOne 0 0 0 0 0  
## Sum 2 2 1 52 4  
## Publisher  
## Platform Enix Corporation Enjoy Gaming ltd. Enterbrain  
## 2600 0 0 0  
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## GB 4 0 0  
## GBA 1 0 1  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 1 0 0  
## NES 3 0 0  
## NG 0 0 0  
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## PS2 6 0 9  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 1  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 9 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 30 1 15  
## Publisher  
## Platform EON Digital Entertainment Epic Games Epoch Ertain ESP  
## 2600 0 0 0 0 0  
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## DS 0 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 1  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 1 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
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## PS2 0 0 0 0 0  
## PS3 0 0 0 0 0  
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## PSV 0 0 0 0 0  
## SAT 0 0 0 0 3  
## SCD 0 0 0 0 0  
## SNES 0 0 6 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
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## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 1 7 1 5  
## Publisher  
## Platform Essential Games Evolution Games Evolved Games  
## 2600 0 0 0  
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## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
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## NES 0 0 0  
## NG 0 0 0  
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## PS2 3 0 2  
## PS3 0 0 1  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 0 0 2  
## XOne 0 0 0  
## Sum 3 1 8  
## Publisher  
## Platform Excalibur Publishing Experience Inc. Extreme Entertainment Group  
## 2600 0 0 0  
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## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 3 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 3 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 4 3 1  
## Publisher  
## Platform Falcom Corporation Fields Flashpoint Games Flight-Plan  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 1 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 0 2  
## PS3 3 1 0 0  
## PS4 0 0 0 0  
## PSP 12 0 0 0  
## PSV 1 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 1 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 16 1 2 2  
## Publisher  
## Platform Focus Home Interactive Focus Multimedia fonfun  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 5 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 28 3 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 5 0 0  
## PS4 6 0 0  
## PSP 0 0 1  
## PSV 1 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 2 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 8 0 0  
## XB 0 0 0  
## XOne 3 0 0  
## Sum 58 3 1  
## Publisher  
## Platform Foreign Media Games Fortyfive Fox Interactive From Software Fuji  
## 2600 0 0 0 0 0  
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## 3DS 0 0 0 0 0  
## DC 0 1 0 0 0  
## DS 9 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 1 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 7 6 1  
## PS2 0 0 0 1 0  
## PS3 0 0 0 1 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 5 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 1 0  
## XOne 0 0 0 0 0  
## Sum 9 1 8 15 1  
## Publisher  
## Platform Funbox Media Funcom FunSoft Funsta FuRyu FuRyu Corporation G.Rev  
## 2600 0 0 0 0 0 0 0  
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## 3DS 2 0 0 0 14 0 0  
## DC 0 0 0 0 0 0 0  
## DS 0 0 0 2 1 0 0  
## GB 0 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0 0  
## GC 0 0 0 0 0 0 0  
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## GG 0 0 0 0 0 0 0  
## N64 0 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0  
## PC 0 2 0 0 0 0 0  
## PCFX 0 0 0 0 0 0 0  
## PS 0 0 1 0 0 0 0  
## PS2 0 0 0 0 0 0 0  
## PS3 1 0 0 0 0 0 0  
## PS4 0 0 0 0 0 1 0  
## PSP 0 0 0 1 6 0 0  
## PSV 1 0 0 0 6 0 0  
## SAT 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0 0  
## Wii 2 0 0 1 0 0 0  
## WiiU 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0  
## X360 0 0 0 0 0 0 2  
## XB 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0  
## Sum 6 2 1 4 27 1 2  
## Publisher  
## Platform Gaga Gainax Network Systems Gakken Game Arts Game Factory  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
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## DS 0 0 2 0 18  
## GB 0 0 0 0 0  
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## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
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## PS3 0 0 0 0 0  
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## PSP 0 0 0 0 2  
## PSV 0 0 0 0 0  
## SAT 1 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
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## Sum 1 2 2 1 32  
## Publisher  
## Platform Game Life Gamebridge Gamecock Gameloft GameMill Entertainment  
## 2600 0 0 0 0 0  
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## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
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## NG 0 0 0 0 0  
## PC 0 0 1 0 0  
## PCFX 0 0 0 0 0  
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## PS2 0 0 0 0 0  
## PS3 0 1 1 0 0  
## PS4 0 0 0 0 0  
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## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
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## XOne 0 0 0 0 0  
## Sum 2 2 4 1 8  
## Publisher  
## Platform GameTek Gathering of Developers General Entertainment Genki  
## 2600 0 0 0 0  
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## DC 0 0 0 1  
## DS 0 0 0 1  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 1 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 3 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 0  
## PS2 0 3 0 2  
## PS3 0 0 0 1  
## PS4 0 0 0 0  
## PSP 0 0 0 1  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 3 0 1  
## XOne 0 0 0 0  
## Sum 1 9 1 8  
## Publisher  
## Platform Genterprise Ghostlight Giga Giza10 Glams Global A Entertainment  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 1 0 0 0 0  
## DC 0 0 0 0 0 0  
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## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
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## GG 0 0 0 0 0 0  
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## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 0  
## PS2 0 4 0 0 0 0  
## PS3 0 2 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 2 0 1 0 2  
## PSV 0 0 1 0 0 0  
## SAT 0 0 0 0 1 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 1 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 1 15 1 1 1 4  
## Publisher  
## Platform Global Star GN Software GOA Gotham Games Graffiti  
## 2600 0 0 0 0 0  
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## DC 0 0 0 0 0  
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## GB 0 0 0 0 0  
## GBA 3 0 0 1 0  
## GC 6 0 0 1 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 1 0 0  
## PCFX 0 0 0 0 0  
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## PS2 14 2 0 3 0  
## PS3 0 0 0 0 0  
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## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
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## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 16 0 0 1 0  
## XOne 0 0 0 0 0  
## Sum 39 3 1 7 6  
## Publisher  
## Platform Grand Prix Games Graphsim Entertainment Gremlin Interactive Ltd  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 1  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 0  
## PCFX 0 0 0  
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## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 1 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 1 1 9  
## Publisher  
## Platform Griffin International Groove Games GSP GT Interactive GungHo  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 2  
## DC 0 0 0 0 0  
## DS 0 0 14 0 4  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 18 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 1 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 27 0  
## PS2 0 0 0 0 0  
## PS3 0 0 0 0 1  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 3  
## PSV 0 0 0 0 3  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 1 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 1 0 0 0 0  
## XB 0 2 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 2 16 45 13  
## Publisher  
## Platform Gust Hackberry HAL Laboratory Hamster Corporation Happinet  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 5  
## DC 0 0 0 0 0  
## DS 2 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 1 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 2 0 0 1 0  
## PS2 3 7 0 1 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 3 0 0 0 0  
## PSV 3 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
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## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 13 7 1 2 5  
## Publisher  
## Platform Harmonix Music Systems Hasbro Interactive Havas Interactive  
## 2600 0 0 0  
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## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 1 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 2 0  
## NES 0 0 0  
## NG 0 0 0  
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## PCFX 0 0 0  
## PS 0 12 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 1 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 1 0 0  
## Sum 2 16 1  
## Publisher  
## Platform Headup Games Hearty Robin Hect Hello Games Her Interactive  
## 2600 0 0 0 0 0  
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## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
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## PS2 0 0 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 1 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 2 0 0  
## TG16 0 0 0 0 0  
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## WiiU 0 0 0 0 0  
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## Sum 1 1 3 1 1  
## Publisher  
## Platform Hip Interactive HMH Interactive Home Entertainment Suppliers  
## 2600 0 0 0  
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## 3DS 0 0 0  
## DC 0 0 0  
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## GBA 2 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
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## PS 0 0 0  
## PS2 1 0 0  
## PS3 0 0 2  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 2 0 0  
## XOne 0 0 0  
## Sum 5 2 5  
## Publisher  
## Platform Hudson Entertainment Hudson Soft Human Entertainment HuneX  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 2 0 0  
## DC 0 0 0 0  
## DS 1 15 0 0  
## GB 0 0 0 0  
## GBA 4 2 0 0  
## GC 0 2 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 1 3 0 0  
## NES 0 7 0 0  
## NG 0 1 0 0  
## PC 0 0 0 0  
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## PS 2 2 8 0  
## PS2 0 6 0 0  
## PS3 0 1 0 0  
## PS4 0 0 0 0  
## PSP 1 4 0 0  
## PSV 0 0 0 2  
## SAT 0 3 1 0  
## SCD 0 0 0 0  
## SNES 0 18 4 0  
## TG16 0 1 0 0  
## Wii 2 12 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 1 0 0  
## XB 0 1 0 0  
## XOne 0 0 0 0  
## Sum 11 81 13 2  
## Publisher  
## Platform Iceberg Interactive id Software Idea Factory  
## 2600 0 0 0  
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## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 6  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 3 1 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 17  
## PS3 0 0 2  
## PS4 0 0 1  
## PSP 0 0 69  
## PSV 0 0 32  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 3 1 129  
## Publisher  
## Platform Idea Factory International IE Institute Ignition Entertainment  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 1 0  
## DC 0 0 0  
## DS 0 4 13  
## GB 0 0 0  
## GBA 0 0 6  
## GC 0 0 3  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 17  
## PS3 0 0 3  
## PS4 2 0 0  
## PSP 0 0 8  
## PSV 4 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 6  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 0 0 3  
## XOne 0 0 0  
## Sum 6 5 61  
## Publisher  
## Platform Illusion Softworks Imadio Image Epoch imageepoch Inc. Imageworks  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 1  
## 3DS 0 0 0 2 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 1 0 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 1 0 0  
## PSV 0 0 0 0 0  
## SAT 0 1 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
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## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 1 1 2 1  
## Publisher  
## Platform Imagic Imagineer Imax Indie Games Infogrames Insomniac Games  
## 2600 4 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 1 0  
## DS 0 0 0 0 0 0  
## GB 0 4 0 0 0 0  
## GBA 0 0 0 0 8 0  
## GC 0 0 0 0 8 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
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## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 1 1  
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## PS2 0 0 0 3 7 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 1  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 3 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 3 1 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
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## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 6 0  
## XOne 0 0 0 0 0 1  
## Sum 4 16 1 3 62 3  
## Publisher  
## Platform Interchannel Interchannel-Holon Intergrow Interplay  
## 2600 0 0 0 0  
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## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 2  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
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## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 3  
## PCFX 0 0 0 0  
## PS 0 0 0 15  
## PS2 4 1 0 4  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 1  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 2  
## XOne 0 0 0 0  
## Sum 4 1 1 30  
## Publisher  
## Platform Interplay Productions Interworks Unlimited, Inc. Inti Creates  
## 2600 0 0 0  
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## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 1 0 0  
## PS2 0 0 0  
## PS3 0 1 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 1 1 1  
## Publisher  
## Platform Introversion Software inXile Entertainment  
## 2600 0 0  
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## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 1  
## PCFX 0 0  
## PS 0 0  
## PS2 0 0  
## PS3 0 0  
## PS4 1 0  
## PSP 0 0  
## PSV 0 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 0 0  
## XOne 0 0  
## Sum 1 1  
## Publisher  
## Platform Irem Software Engineering ITT Family Games Ivolgamus iWin  
## 2600 0 1 0 0  
## 3DO 0 0 0 0  
## 3DS 2 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 1  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 1 0 0 0  
## PS2 2 0 0 0  
## PS3 1 0 0 0  
## PS4 0 0 0 0  
## PSP 6 0 1 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 12 1 1 1  
## Publisher  
## Platform Jack of All Games Jaleco Jester Interactive Jorudan  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 2 3 0 0  
## GB 0 0 0 1  
## GBA 1 1 0 2  
## GC 0 2 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 6 0 0  
## PS2 0 3 3 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 1 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 1 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 6 0 0  
## XOne 0 0 0 0  
## Sum 3 23 3 3  
## Publisher  
## Platform JoWood Productions Just Flight JVC Kadokawa Games  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 1  
## DC 0 0 0 0  
## DS 6 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 2 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 7 1 0 0  
## PCFX 0 0 0 0  
## PS 0 0 7 0  
## PS2 2 0 0 0  
## PS3 0 0 0 1  
## PS4 0 0 0 0  
## PSP 0 0 0 3  
## PSV 0 0 0 10  
## SAT 0 0 1 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 3 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 1 0 0 0  
## XB 1 0 0 0  
## XOne 0 0 0 0  
## Sum 22 1 8 15  
## Publisher  
## Platform Kadokawa Shoten Kaga Create Kalypso Media Kamui Kando Games  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 2 0 0 0 0  
## DC 0 0 0 0 0  
## DS 5 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 20 0 0  
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## PS 3 0 0 0 0  
## PS2 12 0 0 0 1  
## PS3 0 1 1 0 0  
## PS4 0 0 2 0 0  
## PSP 19 1 0 0 0  
## PSV 3 4 0 0 0  
## SAT 4 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 2 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 6 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 50 6 29 1 1  
## Publisher  
## Platform Karin Entertainment Kemco KID Kids Station King Records  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 2 0 0 1  
## GC 0 4 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 7 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 1 0 0 0  
## PS2 0 2 3 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 1 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 1 0 0  
## SCD 0 0 0 0 0  
## SNES 0 1 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 4 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 21 4 1 1  
## Publisher  
## Platform Knowledge Adventure Koch Media Kokopeli Digital Studios  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 1 0  
## DC 0 0 0  
## DS 0 1 0  
## GB 0 0 0  
## GBA 2 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 4 0  
## PCFX 0 0 0  
## PS 0 0 1  
## PS2 0 1 0  
## PS3 0 2 0  
## PS4 0 1 0  
## PSP 0 1 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 2 2 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 2 0  
## XB 0 0 0  
## XOne 0 2 0  
## Sum 4 17 1  
## Publisher  
## Platform Konami Digital Entertainment Kool Kizz KSS Laguna  
## 2600 0 0 0 0  
## 3DO 1 0 0 0  
## 3DS 12 0 0 0  
## DC 1 0 0 0  
## DS 112 0 0 0  
## GB 10 0 0 0  
## GBA 60 0 0 0  
## GC 24 0 0 0  
## GEN 1 0 0 0  
## GG 0 0 0 0  
## N64 25 0 0 0  
## NES 9 0 0 0  
## NG 0 0 0 0  
## PC 12 0 0 0  
## PCFX 0 0 0 0  
## PS 80 0 0 0  
## PS2 163 0 0 0  
## PS3 61 0 0 0  
## PS4 7 0 0 0  
## PSP 79 0 0 0  
## PSV 12 0 0 0  
## SAT 4 0 0 0  
## SCD 0 0 0 0  
## SNES 19 0 1 4  
## TG16 0 0 0 0  
## Wii 55 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 49 0 0 0  
## XB 31 1 0 0  
## XOne 5 0 0 0  
## Sum 832 1 1 4  
## Publisher  
## Platform Legacy Interactive LEGO Media Level 5 Lexicon Entertainment  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 11 0  
## DC 0 0 0 0  
## DS 1 0 7 2  
## GB 0 0 0 0  
## GBA 0 2 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 1 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 1 0 0  
## PCFX 0 0 0 0  
## PS 0 3 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 4 0  
## PSV 0 0 2 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 2 0  
## WiiU 0 0 1 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 1 7 27 2  
## Publisher  
## Platform Licensed 4U Lighthouse Interactive Liquid Games Little Orbit  
## 2600 0 0 0 0  
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## DC 0 0 0 0  
## DS 2 0 0 1  
## GB 0 0 0 0  
## GBA 0 0 2 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 1 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 4  
## PS4 0 0 0 1  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 3  
## WiiU 0 0 0 3  
## WS 0 0 0 0  
## X360 0 0 0 6  
## XB 0 0 0 0  
## XOne 0 0 0 1  
## Sum 3 1 2 26  
## Publisher  
## Platform Locus LSP Games LucasArts Mad Catz Magical Company Magix  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 1 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 9 0 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 3 1 0 0 0  
## GC 0 0 4 1 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 1 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 14 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 1 0 4 0 1 0  
## PS2 0 1 17 0 0 2  
## PS3 0 0 6 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 9 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 8 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 8 1 0 0  
## XB 0 0 8 1 0 0  
## XOne 0 0 0 0 0 0  
## Sum 1 4 90 3 1 2  
## Publisher  
## Platform Majesco Entertainment Mamba Games Marvel Entertainment  
## 2600 0 0 0  
## 3DO 0 0 0  
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## DC 0 0 0  
## DS 39 0 0  
## GB 0 0 0  
## GBA 15 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 2 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 1 0 0  
## PS3 1 0 0  
## PS4 0 0 0  
## PSP 2 0 0  
## PSV 0 0 1  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 24 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 4 0 0  
## XB 1 0 0  
## XOne 1 0 0  
## Sum 92 2 1  
## Publisher  
## Platform Marvelous Entertainment Marvelous Games Marvelous Interactive  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 5 0 3  
## DC 0 0 0  
## DS 0 0 13  
## GB 0 0 0  
## GBA 0 0 3  
## GC 0 0 1  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 12  
## PS3 0 0 2  
## PS4 0 0 2  
## PSP 2 0 11  
## PSV 5 1 3  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 5  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 1  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 12 1 56  
## Publisher  
## Platform Masque Publishing Mastertronic Mastiff Mattel Interactive  
## 2600 0 0 0 8  
## 3DO 0 0 0 0  
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## DC 0 0 0 0  
## DS 0 4 2 0  
## GB 0 0 0 0  
## GBA 0 0 1 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 1 4 1 0  
## PCFX 0 0 0 0  
## PS 0 0 0 4  
## PS2 0 1 1 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 1 7 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 3 0 0  
## XB 0 0 1 0  
## XOne 0 0 0 0  
## Sum 1 13 16 12  
## Publisher  
## Platform Max Five Maximum Family Games Maxis MC2 Entertainment  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 1 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 2 2  
## PCFX 0 0 0 0  
## PS 1 0 1 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 1  
## XOne 0 0 0 0  
## Sum 1 1 3 3  
## Publisher  
## Platform Media Entertainment Media Factory Media Rings Media Works  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 1 0 0  
## GBA 0 0 1 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 1 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 2  
## PS2 1 0 0 2  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 1  
## SCD 0 0 0 0  
## SNES 0 0 2 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 1 2 3 5  
## Publisher  
## Platform MediaQuest Men-A-Vision Mentor Interactive Mercury Games  
## 2600 0 1 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 5 2  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 1 0 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 2  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 1 1 5 4  
## Publisher  
## Platform Merscom LLC Metro 3D Michaelsoft Micro Cabin Microids Microprose  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 1 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 0 0 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 1 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 1 0 0 0 3 2  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 4  
## PS2 0 7 1 0 1 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 1 0  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 2 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 4 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 1 0 0 4 0  
## XOne 0 0 0 0 0 0  
## Sum 1 12 1 3 10 6  
## Publisher  
## Platform Microsoft Game Studios Midas Interactive Entertainment  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 5  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 29 0  
## PCFX 0 0  
## PS 0 6  
## PS2 0 10  
## PS3 0 0  
## PS4 0 0  
## PSP 0 1  
## PSV 0 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 2  
## WiiU 1 0  
## WS 0 0  
## X360 71 0  
## XB 68 0  
## XOne 20 0  
## Sum 189 24  
## Publisher  
## Platform Midway Games Milestone Milestone S.r.l Milestone S.r.l.  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 8 0 0 0  
## GB 0 0 0 0  
## GBA 7 0 0 0  
## GC 25 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 20 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 2 0 0 2  
## PCFX 0 0 0 0  
## PS 14 0 0 0  
## PS2 50 0 0 0  
## PS3 7 0 0 3  
## PS4 0 0 1 4  
## PSP 7 0 0 0  
## PSV 0 0 0 1  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 10 1 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 9 0 0 3  
## XB 39 0 0 0  
## XOne 0 0 1 3  
## Sum 198 1 2 16  
## Publisher  
## Platform Minato Station Mindscape Mirai Shounen Misawa Mitsui mixi, Inc  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 1  
## DC 0 0 0 0 0 0  
## DS 0 11 1 0 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 1 0 0 1 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 7 0 0 0 0  
## PS2 1 1 0 0 0 0  
## PS3 1 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0  
## PSV 1 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 2 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 10 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 1 0 0 0 0  
## XB 0 1 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 3 32 1 2 1 1  
## Publisher  
## Platform MLB.com Mojang Monte Christo Multimedia Moss MTO MTV Games  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 0 0 7 1  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 1 1 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 1 0  
## PS2 0 0 0 0 0 7  
## PS3 0 1 0 0 0 10  
## PS4 0 1 0 0 0 0  
## PSP 0 0 0 0 0 1  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 12  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 1 0 2 0 10  
## XB 0 0 0 0 0 0  
## XOne 1 1 0 0 0 0  
## Sum 1 5 1 2 8 41  
## Publisher  
## Platform Mud Duck Productions Mumbo Jumbo Mycom Myelin Media Mystique  
## 2600 0 0 0 0 1  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 2 1 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 1 0 0 1 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 2 0 1 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 1 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 2 0 0 1 0  
## XOne 0 0 0 0 0  
## Sum 3 6 1 3 1  
## Publisher  
## Platform N/A Namco Bandai Games Natsume Navarre Corp Naxat Soft NCS  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 2 87 1 0 0 0  
## DC 0 2 0 0 0 0  
## DS 7 135 5 0 0 0  
## GB 0 3 0 0 0 0  
## GBA 26 16 2 0 0 0  
## GC 0 22 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 6 1 0 0 0  
## NES 0 14 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 6 12 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 3 48 2 0 0 0  
## PS2 2 107 4 0 1 0  
## PS3 3 116 0 0 0 0  
## PS4 0 30 0 0 0 0  
## PSP 2 121 1 0 0 0  
## PSV 2 45 0 0 0 0  
## SAT 0 8 0 0 0 3  
## SCD 0 0 0 0 0 0  
## SNES 0 26 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 1 56 1 0 0 0  
## WiiU 0 13 0 0 0 0  
## WS 0 4 0 0 0 0  
## X360 4 44 0 1 0 0  
## XB 0 10 0 0 0 0  
## XOne 0 7 0 0 0 0  
## Sum 58 932 17 1 1 3  
## Publisher  
## Platform NCSoft NDA Productions NEC NEC Interchannel Neko Entertainment  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 3 0  
## DS 0 0 0 0 3  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 1 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 6 0 0 0 0  
## PCFX 0 0 1 0 0  
## PS 0 0 0 0 0  
## PS2 0 0 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 1 5 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 1 0 0  
## Wii 0 0 0 0 4  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 6 1 3 8 7  
## Publisher  
## Platform NetRevo New New World Computing NewKidCo Nexon Nichibutsu  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 0 0 1 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 4 0 0  
## GC 0 0 0 1 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 2 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 1 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 1 0 2 0 0  
## PS2 0 0 0 0 0 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 2 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 1  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 2 1 1 9 1 1  
## Publisher  
## Platform Nihon Falcom Corporation Nintendo Nippon Amuse Nippon Columbia  
## 2600 0 0 0 0  
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## 3DS 0 82 0 7  
## DC 0 0 0 0  
## DS 0 151 0 0  
## GB 0 61 0 0  
## GBA 0 91 0 0  
## GC 0 53 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 60 0 0  
## NES 0 45 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 1 0  
## PS3 0 0 0 0  
## PS4 1 0 0 0  
## PSP 1 0 0 0  
## PSV 5 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 36 0 0  
## TG16 0 0 0 0  
## Wii 0 84 0 0  
## WiiU 0 40 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 7 703 1 7  
## Publisher  
## Platform Nippon Ichi Software Nippon Telenet Nitroplus Nobilis Nordcurrent  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 5 0 0 0 0  
## DC 0 0 0 0 0  
## DS 2 0 0 10 2  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 1 0  
## PCFX 0 0 0 0 0  
## PS 1 0 0 0 0  
## PS2 5 0 0 0 0  
## PS3 33 0 1 0 0  
## PS4 9 0 0 0 0  
## PSP 17 0 0 0 0  
## PSV 31 0 1 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 2 0 0 0  
## TG16 0 0 0 0 0  
## Wii 1 0 0 2 3  
## WiiU 1 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 105 2 2 13 5  
## Publisher  
## Platform Nordic Games NovaLogic Number None O-Games O3 Entertainment Ocean  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 1 0 0 6 2 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 1 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 5  
## NES 0 0 0 0 0 1  
## NG 0 0 0 0 0 0  
## PC 4 1 1 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 7  
## PS2 0 1 0 0 0 0  
## PS3 2 0 0 3 0 0  
## PS4 6 0 0 0 0 0  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 1  
## TG16 0 0 0 0 0 0  
## Wii 15 0 0 6 0 0  
## WiiU 3 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 2 0 0 2 0 0  
## XB 0 1 0 0 0 0  
## XOne 2 0 0 0 0 0  
## Sum 35 3 1 17 3 14  
## Publisher  
## Platform Office Create On Demand Ongakukan Origin Systems Otomate  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 2 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 1 0 1 0  
## PS2 0 0 0 0 0  
## PS3 0 0 1 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 1  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 2 1 1 1 1  
## Publisher  
## Platform Oxygen Interactive P2 Games Pacific Century Cyber Works  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 9 2 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 2 0 1  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 4 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 6 1 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 1 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 22 3 1  
## Publisher  
## Platform Pack-In-Video Pack In Soft Palcom Panther Software Paon  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 1  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 1 0 0 0  
## NES 0 0 1 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 1 0  
## PS2 0 0 0 0 3  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 2  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 2 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 2 1 1 1 6  
## Publisher  
## Platform Paon Corporation Paradox Development Paradox Interactive  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 23  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 1 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 1 1 23  
## Publisher  
## Platform Parker Bros. Performance Designed Products Phantagram Phantom EFX  
## 2600 7 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 1 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 1 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 1  
## XB 0 0 1 0  
## XOne 0 0 0 0  
## Sum 7 2 1 1  
## Publisher  
## Platform Phenomedia Phoenix Games Piacci Pinnacle Pioneer LDC Play It  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 4 1 0 3 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 1  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 1 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 4 0  
## PS2 0 0 0 0 0 12  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 1 0 0 1  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 1 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 4 1 1 5 4 14  
## Publisher  
## Platform Playlogic Game Factory Playmates Playmore PlayV Plenty PM Studios  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 3 0 0 4 1 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 1 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 1 0 0 0 0  
## PS2 1 0 1 0 0 0  
## PS3 1 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 1 0 0 0 0 1  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 5 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 2 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 14 1 1 4 1 1  
## Publisher  
## Platform Pony Canyon PopCap Games Popcorn Arcade PopTop Software Pow  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 4 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 6 0 0 0  
## PCFX 0 0 0 0 0  
## PS 1 0 0 1 0  
## PS2 0 0 0 0 0  
## PS3 0 1 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 1  
## TG16 0 0 0 0 0  
## Wii 0 0 10 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 4 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 15 10 1 1  
## Publisher  
## Platform PQube Princess Soft Prototype Psygnosis Quelle Quest Quinrose  
## 2600 0 0 0 0 1 0 0  
## 3DO 0 0 0 0 0 0 0  
## 3DS 1 0 0 0 0 0 0  
## DC 0 0 0 0 0 0 0  
## DS 3 0 0 0 0 0 0  
## GB 0 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0 0  
## GC 0 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0  
## N64 0 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0  
## PC 1 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0 0  
## PS 0 0 0 32 0 0 0  
## PS2 1 3 7 0 0 0 0  
## PS3 10 0 1 0 0 0 0  
## PS4 4 0 0 0 0 0 0  
## PSP 4 0 11 0 0 0 14  
## PSV 7 0 6 0 0 0 0  
## SAT 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 1 0  
## TG16 0 0 0 0 0 0 0  
## Wii 4 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0  
## X360 3 0 2 0 0 0 0  
## XB 0 0 0 0 0 0 0  
## XOne 1 0 0 0 0 0 0  
## Sum 39 3 27 32 1 1 14  
## Publisher  
## Platform Quintet Rage Software Rain Games Rebellion Rebellion Developments  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 1 0 2 0  
## GC 0 1 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 0 2 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 1  
## PSP 0 0 0 0 0  
## PSV 0 0 1 0 0  
## SAT 1 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 3 0 0 0  
## XOne 0 0 0 0 1  
## Sum 1 7 1 2 2  
## Publisher  
## Platform RED Entertainment Red Orb Red Storm Entertainment RedOctane  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 1 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 2 0 0  
## PCFX 0 0 0 0  
## PS 0 0 2 0  
## PS2 1 0 0 4  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 1 2 3 4  
## Publisher  
## Platform Reef Entertainment responDESIGN Revolution (Japan)  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 1 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 1 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 1 1  
## PS3 1 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 4 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 1 0  
## XOne 0 0 0  
## Sum 7 2 1  
## Publisher  
## Platform Revolution Software Rising Star Games Riverhillsoft  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 4 0  
## DC 0 0 0  
## DS 0 40 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 0  
## PCFX 0 0 0  
## PS 0 0 1  
## PS2 0 3 0  
## PS3 0 2 0  
## PS4 1 1 0  
## PSP 0 12 0  
## PSV 0 1 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 17 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 5 0  
## XB 0 0 0  
## XOne 1 0 0  
## Sum 2 86 1  
## Publisher  
## Platform Rocket Company Rondomedia RTL Russel Sammy Corporation Saurus  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 7 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 9 5 3 1 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 1 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 7 0 1 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 1  
## PS2 0 0 0 2 9 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 2 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 1 0  
## TG16 0 0 0 0 0 0  
## Wii 1 2 3 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 2 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 17 14 8 6 11 1  
## Publisher  
## Platform Scholastic Inc. SCi Screenlife SCS Software Sears Sega  
## 2600 0 0 0 0 1 1  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 3 0 0 21  
## DC 0 0 0 0 0 30  
## DS 7 0 0 0 0 64  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 10  
## GC 0 3 0 0 0 25  
## GEN 0 0 0 0 0 18  
## GG 0 0 0 0 0 1  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 1 0 1 0 33  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 0  
## PS2 1 5 0 0 0 83  
## PS3 0 0 0 0 0 61  
## PS4 0 0 0 0 0 8  
## PSP 0 0 0 0 0 51  
## PSV 0 0 3 0 0 16  
## SAT 0 0 0 0 0 77  
## SCD 0 0 0 0 0 6  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 2 0 0 0 0 44  
## WiiU 0 0 0 0 0 4  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 47  
## XB 0 8 0 0 0 38  
## XOne 0 0 0 0 0 1  
## Sum 10 17 6 1 1 639  
## Publisher  
## Platform Seta Corporation Seventh Chord Shogakukan  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 1 1  
## DC 0 0 0  
## DS 0 0 2  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 1 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 3 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 2 0 2  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Sum 6 1 5  
## Publisher  
## Platform Simon & Schuster Interactive Slightly Mad Studios  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 1  
## PCFX 0 0  
## PS 0 0  
## PS2 0 0  
## PS3 0 0  
## PS4 0 1  
## PSP 0 0  
## PSV 0 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 1 0  
## XOne 0 1  
## Sum 1 3  
## Publisher  
## Platform Slitherine Software SNK SNK Playmore Societa Sold Out Sonnet  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 2 0 0 0 0  
## DS 1 0 4 0 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 10 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 5 3 0 0 0  
## PS2 0 1 6 0 0 0  
## PS3 1 0 0 0 0 0  
## PS4 0 0 0 0 1 0  
## PSP 1 0 1 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 4 1 1 0 2  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 1 0 0 0 0 0  
## XB 0 0 3 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 4 22 18 1 1 2  
## Publisher  
## Platform Sony Computer Entertainment Sony Computer Entertainment America  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 0  
## PCFX 0 0  
## PS 188 0  
## PS2 204 0  
## PS3 129 1  
## PS4 17 1  
## PSP 117 0  
## PSV 28 1  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 0 0  
## XOne 0 0  
## Sum 683 3  
## Publisher  
## Platform Sony Computer Entertainment Europe Sony Music Entertainment  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 0  
## PCFX 0 0  
## PS 0 0  
## PS2 2 1  
## PS3 5 0  
## PS4 4 0  
## PSP 0 0  
## PSV 4 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 0 0  
## XOne 0 0  
## Sum 15 1  
## Publisher  
## Platform Sony Online Entertainment SouthPeak Games Spike SPS Square  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 13 8 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 1 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 1  
## NG 0 0 0 0 0  
## PC 2 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 1 0 1 4  
## PS2 4 3 7 0 0  
## PS3 1 3 4 0 0  
## PS4 0 0 0 0 0  
## PSP 1 2 14 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 1  
## TG16 0 0 0 0 0  
## Wii 0 9 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 5 3 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 8 37 37 1 6  
## Publisher  
## Platform Square EA Square Enix SquareSoft SSI Stainless Games Starfish  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 14 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 45 0 0 0 2  
## GB 0 0 3 0 0 0  
## GBA 0 2 1 0 0 1  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 3 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 21 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 1 0 25 1 0 2  
## PS2 0 26 4 0 0 0  
## PS3 0 29 0 0 0 0  
## PS4 0 19 0 0 0 0  
## PSP 0 20 0 0 0 4  
## PSV 0 8 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 14 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 9 0 0 0 1  
## WiiU 0 3 0 0 0 0  
## WS 0 0 2 0 0 0  
## X360 0 26 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 11 0 0 1 0  
## Sum 1 233 52 1 1 10  
## Publisher  
## Platform Starpath Corp. Sting Storm City Games Strategy First Success  
## 2600 1 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 2  
## DC 0 0 0 0 0  
## DS 0 3 13 0 8  
## GB 0 0 0 0 0  
## GBA 0 2 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 1 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 4  
## PS2 0 1 0 0 3  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 2 0 0 1  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 1 6 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 1  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 9 19 1 19  
## Publisher  
## Platform Summitsoft Sunflowers Sunrise Interactive Sunsoft Sweets  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 1 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 1 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 1 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 4 0  
## PS2 0 0 4 0 2  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 2 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 2 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 1 1 4 10 2  
## Publisher  
## Platform Swing! Entertainment Syscom System 3 System 3 Arcade Software  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 3  
## GB 0 0 0 0  
## GBA 1 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 1 2 0 0  
## PS2 3 0 0 1  
## PS3 0 0 1 2  
## PS4 0 0 1 0  
## PSP 0 0 0 2  
## PSV 0 0 1 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 6  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 1 0 0 0  
## XOne 0 0 0 0  
## Sum 6 2 3 14  
## Publisher  
## Platform System Soft T&E Soft Taito Takara Takara Tomy  
## 2600 0 0 1 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 3  
## DC 0 0 0 0 0  
## DS 0 0 3 0 22  
## GB 0 0 0 0 0  
## GBA 0 0 1 1 0  
## GC 0 0 1 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 1 1 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 2 6 0  
## PS2 0 0 5 3 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 4 0 0 0 3  
## PSV 0 0 0 0 0  
## SAT 0 0 1 0 0  
## SCD 0 0 0 0 0  
## SNES 0 1 2 5 0  
## TG16 0 0 0 0 0  
## Wii 0 0 2 0 8  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 1  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Sum 4 1 19 16 37  
## Publisher  
## Platform Take-Two Interactive Takuyo TalonSoft TDK Core TDK Mediactive  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 2 0 0 0 0  
## DC 0 0 0 0 0  
## DS 29 0 0 3 0  
## GB 0 0 0 0 0  
## GBA 4 0 0 1 11  
## GC 4 0 0 0 9  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 4 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 45 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 18 0 1 1 2  
## PS2 60 0 0 0 6  
## PS3 53 0 0 0 0  
## PS4 12 0 0 0 0  
## PSP 23 1 0 0 0  
## PSV 2 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 38 0 0 0 0  
## WiiU 1 0 0 0 0  
## WS 0 0 0 0 0  
## X360 70 0 0 0 0  
## XB 36 0 0 0 8  
## XOne 12 0 0 0 0  
## Sum 413 1 1 5 36  
## Publisher  
## Platform Team17 Software Technos Japan Corporation TechnoSoft Tecmo Koei  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 9  
## DC 0 0 0 0  
## DS 0 0 0 26  
## GB 0 0 0 0  
## GBA 0 0 0 1  
## GC 0 0 0 1  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 1 0 0  
## PC 1 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 18  
## PS2 0 0 0 85  
## PS3 0 0 0 56  
## PS4 0 0 0 22  
## PSP 0 0 0 33  
## PSV 0 0 0 32  
## SAT 0 0 0 3  
## SCD 0 0 0 0  
## SNES 0 0 0 8  
## TG16 0 0 0 0  
## Wii 0 0 0 6  
## WiiU 0 0 0 3  
## WS 0 0 0 0  
## X360 0 0 0 23  
## XB 0 0 0 6  
## XOne 0 0 0 6  
## Sum 1 1 1 338  
## Publisher  
## Platform Telegames Telltale Games Telstar Tetris Online TGL  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 1 0  
## DC 0 0 0 0 0  
## DS 4 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 3 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 1 0 3 0 0  
## PS2 0 0 0 0 0  
## PS3 0 5 0 0 0  
## PS4 0 7 0 0 0  
## PSP 0 0 0 0 1  
## PSV 0 2 0 0 3  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 1 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 4 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 6 0 0 0  
## Sum 8 25 3 1 4  
## Publisher  
## Platform The Adventure Company The Learning Company THQ Tigervision  
## 2600 0 0 0 3  
## 3DO 0 0 0 0  
## 3DS 0 0 3 0  
## DC 0 0 0 0  
## DS 1 0 115 0  
## GB 0 0 0 0  
## GBA 0 0 110 0  
## GC 0 0 47 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 18 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 29 0  
## PCFX 0 0 0 0  
## PS 0 1 27 0  
## PS2 0 0 100 0  
## PS3 0 0 46 0  
## PS4 0 0 0 0  
## PSP 0 0 30 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 1 0  
## TG16 0 0 0 0  
## Wii 4 0 76 0  
## WiiU 0 0 1 0  
## WS 0 0 0 0  
## X360 0 0 64 0  
## XB 0 0 48 0  
## XOne 0 0 0 0  
## Sum 5 1 715 3  
## Publisher  
## Platform Time Warner Interactive Titus Tivola TOHO Tommo Tomy Corporation  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 3 0 3 5  
## GB 0 0 0 0 0 0  
## GBA 0 4 0 0 0 2  
## GC 0 1 0 0 0 5  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 6 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 5 3 0 0 0 4  
## PS2 0 3 0 0 0 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 1 0 1 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 2 2  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 1 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Sum 5 19 3 1 5 18  
## Publisher  
## Platform TopWare Interactive Touchstone Tradewest Trion Worlds  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 1 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 1 1 0 2  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 0 0  
## PS3 1 1 1 1  
## PS4 1 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 1 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 1 1 1 1  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Sum 4 4 3 4  
## Publisher  
## Platform Tripwire Interactive Tru Blu Entertainment Tryfirst TYO  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
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## XB 0 0 0 0  
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## DS 0 0 181 0 0  
## GB 0 0 1 0 0  
## GBA 0 0 53 0 0  
## GC 0 0 36 0 0  
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## TG16 0 0 0 2  
## Wii 18 22 8 1325  
## WiiU 0 0 0 143  
## WS 0 0 0 6  
## X360 0 1 2 1265  
## XB 10 0 0 824  
## XOne 0 0 0 213  
## Sum 104 33 18 16598

myTable

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## GG 0 0 0 0 0  
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## PSV 0 0 0 2 0  
## SAT 0 0 0 5 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 2 0  
## TG16 0 0 0 0 0  
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## X360 0 20 0 2 0  
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## XOne 0 0 0 0 0  
## Publisher  
## Platform Avanquest Avanquest Software Axela BAM! Entertainment Banpresto  
## 2600 0 0 0 0 0  
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## PS2 0 0 0 8 21  
## PS3 0 1 0 0 0  
## PS4 2 0 0 0 0  
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## PSV 0 0 0 0 0  
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## WS 0 0 0 0 0  
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## XOne 0 0 0 0 0  
## Publisher  
## Platform Benesse Berkeley Bethesda Softworks Big Ben Interactive  
## 2600 0 0 0 0  
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## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
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## PS4 0 0 7 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
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## TG16 0 0 0 0  
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## Publisher  
## Platform Big Fish Games Bigben Interactive bitComposer Games  
## 2600 0 0 0  
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## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
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## NES 0 0 0  
## NG 0 0 0  
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## PS3 0 3 1  
## PS4 0 3 0  
## PSP 0 0 0  
## PSV 0 2 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
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## WiiU 0 0 0  
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## Publisher  
## Platform Black Bean Games Black Label Games Blast! Entertainment Ltd  
## 2600 0 0 0  
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## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
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## NES 0 0 0  
## NG 0 0 0  
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## PSV 0 0 0  
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## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 6 0 2  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 9 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Blue Byte BMG Interactive Entertainment Bohemia Interactive Bomb  
## 2600 0 0 0 1  
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## GEN 0 0 0 0  
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## NG 0 0 0 0  
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## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
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## WS 0 0 0 0  
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## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Boost On BPS Brash Entertainment Broccoli BushiRoad Capcom Cave  
## 2600 0 0 0 0 0 0 0  
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## DC 0 0 0 0 0 3 0  
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## GBA 0 0 0 0 0 22 0  
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## GG 0 0 0 0 0 0 0  
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## NG 0 0 0 0 0 0 0  
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## PS3 0 0 0 0 0 42 0  
## PS4 0 0 0 0 0 16 0  
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## PSV 0 0 0 2 0 3 0  
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## SCD 0 0 0 0 0 0 0  
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## TG16 0 0 0 0 0 0 0  
## Wii 0 0 2 0 0 18 0  
## WiiU 0 0 0 0 0 2 0  
## WS 0 0 0 0 0 0 0  
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## XB 0 0 0 0 0 16 0  
## XOne 0 0 0 0 0 5 0  
## Publisher  
## Platform CBS Electronics CCP CDV Software Entertainment ChunSoft  
## 2600 1 0 0 0  
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## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
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## NG 0 0 0 0  
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## PS2 0 0 0 1  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 2  
## PSV 0 0 0 2  
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## SCD 0 0 0 0  
## SNES 0 0 0 4  
## TG16 0 0 0 0  
## Wii 0 0 1 0  
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## WS 0 0 0 0  
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## XOne 0 0 0 0  
## Publisher  
## Platform City Interactive Cloud Imperium Games Corporation Coconuts Japan  
## 2600 0 0 0  
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## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
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## NES 0 0 0  
## NG 0 0 0  
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## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 1  
## TG16 0 0 0  
## Wii 2 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
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## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Codemasters Codemasters Online CokeM Interactive Coleco Comfort  
## 2600 0 0 0 5 0  
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## GBA 2 0 0 0 0  
## GC 1 0 0 0 0  
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## GG 0 0 0 0 0  
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## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
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## PS 9 0 0 0 0  
## PS2 17 0 0 0 2  
## PS3 26 0 0 0 0  
## PS4 3 0 0 0 0  
## PSP 6 0 0 0 4  
## PSV 1 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 6 0 0 0 0  
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## WS 0 0 0 0 0  
## X360 27 0 0 0 0  
## XB 15 0 0 0 0  
## XOne 3 0 0 0 0  
## Publisher  
## Platform Commseed Compile Compile Heart Conspiracy Entertainment  
## 2600 0 0 0 0  
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## GB 0 0 0 0  
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## GEN 0 0 0 0  
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## NG 0 0 0 0  
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## PSV 0 0 8 0  
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## SCD 0 0 0 0  
## SNES 0 2 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 4  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 3 1  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Core Design Ltd. CPG Products Crave Entertainment Creative Core  
## 2600 0 1 0 0  
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## GBA 0 0 7 0  
## GC 0 0 4 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
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## NES 0 0 0 0  
## NG 0 0 0 0  
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## PS3 0 0 3 0  
## PS4 0 0 0 0  
## PSP 0 0 4 0  
## PSV 0 0 0 0  
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## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 13 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 4 0  
## XB 0 0 9 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Crimson Cow Crystal Dynamics CTO SpA Culture Brain  
## 2600 0 0 0 0  
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## DC 0 0 0 0  
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## GB 0 0 0 0  
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## GC 0 0 0 0  
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## NG 0 0 0 0  
## PC 2 0 0 0  
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## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 2  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
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## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Culture Publishers CyberFront Cygames D3Publisher Daedalic  
## 2600 0 0 0 0 0  
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## DS 0 0 0 48 0  
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## GC 0 0 0 1 0  
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## PS2 0 2 0 24 0  
## PS3 0 0 0 14 0  
## PS4 0 0 0 2 0  
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## PSV 0 2 1 9 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 22 0  
## WiiU 0 0 0 3 0  
## WS 0 0 0 0 0  
## X360 0 2 0 16 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Daedalic Entertainment Daito Data Age Data Design Interactive  
## 2600 0 0 2 0  
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## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
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## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 3 0 0 0  
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## PS 0 0 0 0  
## PS2 0 2 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 2 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 3  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Data East Datam Polystar Deep Silver Destination Software, Inc  
## 2600 0 0 0 0  
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## DS 0 0 21 5  
## GB 0 0 0 0  
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## NG 0 0 0 0  
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## PS3 0 0 20 0  
## PS4 0 0 10 0  
## PSP 0 0 3 0  
## PSV 0 0 0 0  
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## SCD 0 0 0 0  
## SNES 1 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 13 0  
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## WS 0 0 0 0  
## X360 0 0 22 0  
## XB 0 0 3 0  
## XOne 0 0 6 0  
## Publisher  
## Platform Destineer Detn8 Games Devolver Digital DHM Interactive DigiCube  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 22 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 1 0 1 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 1 0 0 0 1  
## PS3 0 0 0 0 0  
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## PSP 2 0 0 2 0  
## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 19 1 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Disney Interactive Studios Dorart dramatic create  
## 2600 0 0 0  
## 3DO 0 0 0  
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## DC 0 0 0  
## DS 59 0 0  
## GB 0 0 0  
## GBA 19 0 0  
## GC 3 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
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## PCFX 0 0 0  
## PS 0 0 0  
## PS2 17 0 0  
## PS3 22 0 0  
## PS4 2 0 0  
## PSP 10 2 0  
## PSV 2 0 5  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 39 0 0  
## WiiU 6 0 0  
## WS 0 0 0  
## X360 21 0 0  
## XB 4 0 0  
## XOne 3 0 0  
## Publisher  
## Platform DreamCatcher Interactive DreamWorks Interactive DSI Games  
## 2600 0 0 0  
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## GB 0 0 0  
## GBA 0 0 1  
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## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 2 0 0  
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## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
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## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
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## XB 3 0 0  
## XOne 0 0 0  
## Publisher  
## Platform DTP Entertainment Dusenberry Martin Racing EA Games  
## 2600 0 0 0  
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## GB 0 0 0  
## GBA 2 0 0  
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## GEN 0 0 0  
## GG 0 0 0  
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## NES 0 0 0  
## NG 0 0 0  
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## PCFX 0 0 0  
## PS 0 0 0  
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## PS3 4 0 1  
## PS4 0 1 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 7 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 7 0 0  
## XB 0 0 0  
## XOne 0 1 0  
## Publisher  
## Platform Easy Interactive Ecole Edia Eidos Interactive Electronic Arts  
## 2600 0 0 0 0 0  
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## GB 0 0 0 1 1  
## GBA 0 0 0 2 40  
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## XOne 0 0 0 0 27  
## Publisher  
## Platform Electronic Arts Victor Elf Elite Empire Interactive Encore  
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## GBA 0 0 0 2 0  
## GC 0 0 0 3 1  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
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## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
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## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
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## WS 0 0 0 0 0  
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## XB 0 0 0 11 1  
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## Publisher  
## Platform Enix Corporation Enjoy Gaming ltd. Enterbrain  
## 2600 0 0 0  
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## GB 4 0 0  
## GBA 1 0 1  
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## GEN 0 0 0  
## GG 0 0 0  
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## NES 3 0 0  
## NG 0 0 0  
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## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 1  
## PSV 0 0 0  
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## SCD 0 0 0  
## SNES 9 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform EON Digital Entertainment Epic Games Epoch Ertain ESP  
## 2600 0 0 0 0 0  
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## DC 0 0 0 0 0  
## DS 0 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 1  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 1 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
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## PS3 0 0 0 0 0  
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## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 6 0 0  
## TG16 0 0 0 0 0  
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## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Essential Games Evolution Games Evolved Games  
## 2600 0 0 0  
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## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
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## PS3 0 0 1  
## PS4 0 0 0  
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## PSV 0 0 0  
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## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 0 0 2  
## XOne 0 0 0  
## Publisher  
## Platform Excalibur Publishing Experience Inc. Extreme Entertainment Group  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 1 0 1  
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## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
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## NG 0 0 0  
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## PS3 0 0 0  
## PS4 0 0 0  
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## PSV 0 3 0  
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## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
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## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Falcom Corporation Fields Flashpoint Games Flight-Plan  
## 2600 0 0 0 0  
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## NG 0 0 0 0  
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## PS4 0 0 0 0  
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## PSV 1 0 0 0  
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## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Focus Home Interactive Focus Multimedia fonfun  
## 2600 0 0 0  
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## GBA 0 0 0  
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## PSV 1 0 0  
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## SCD 0 0 0  
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## TG16 0 0 0  
## Wii 2 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
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## XB 0 0 0  
## XOne 3 0 0  
## Publisher  
## Platform Foreign Media Games Fortyfive Fox Interactive From Software Fuji  
## 2600 0 0 0 0 0  
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## 3DS 0 0 0 0 0  
## DC 0 1 0 0 0  
## DS 9 0 0 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
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## NES 0 0 0 0 0  
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## PS2 0 0 0 1 0  
## PS3 0 0 0 1 0  
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## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
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## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 1 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Funbox Media Funcom FunSoft Funsta FuRyu FuRyu Corporation G.Rev  
## 2600 0 0 0 0 0 0 0  
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## 3DS 2 0 0 0 14 0 0  
## DC 0 0 0 0 0 0 0  
## DS 0 0 0 2 1 0 0  
## GB 0 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0 0  
## GC 0 0 0 0 0 0 0  
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## GG 0 0 0 0 0 0 0  
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## NES 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0  
## PC 0 2 0 0 0 0 0  
## PCFX 0 0 0 0 0 0 0  
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## PS2 0 0 0 0 0 0 0  
## PS3 1 0 0 0 0 0 0  
## PS4 0 0 0 0 0 1 0  
## PSP 0 0 0 1 6 0 0  
## PSV 1 0 0 0 6 0 0  
## SAT 0 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0 0  
## Wii 2 0 0 1 0 0 0  
## WiiU 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0  
## X360 0 0 0 0 0 0 2  
## XB 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0  
## Publisher  
## Platform Gaga Gainax Network Systems Gakken Game Arts Game Factory  
## 2600 0 0 0 0 0  
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## DS 0 0 2 0 18  
## GB 0 0 0 0 0  
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## PS2 0 0 0 0 2  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 2  
## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
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## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Game Life Gamebridge Gamecock Gameloft GameMill Entertainment  
## 2600 0 0 0 0 0  
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## DC 0 0 0 0 0  
## DS 2 0 1 1 5  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 1 0 0  
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## PS2 0 0 0 0 0  
## PS3 0 1 1 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
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## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 2  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 1 1 0 1  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform GameTek Gathering of Developers General Entertainment Genki  
## 2600 0 0 0 0  
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## DC 0 0 0 1  
## DS 0 0 0 1  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 1 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 3 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 0  
## PS2 0 3 0 2  
## PS3 0 0 0 1  
## PS4 0 0 0 0  
## PSP 0 0 0 1  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 3 0 1  
## XOne 0 0 0 0  
## Publisher  
## Platform Genterprise Ghostlight Giga Giza10 Glams Global A Entertainment  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 1 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 1 5 0 0 0 2  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
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## NG 0 0 0 0 0 0  
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## PS3 0 2 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 2 0 1 0 2  
## PSV 0 0 1 0 0 0  
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## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 1 0 0 0 0  
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## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Global Star GN Software GOA Gotham Games Graffiti  
## 2600 0 0 0 0 0  
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## GBA 3 0 0 1 0  
## GC 6 0 0 1 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 1 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 1 0  
## PS2 14 2 0 3 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 1 0 0 1  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
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## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 16 0 0 1 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Grand Prix Games Graphsim Entertainment Gremlin Interactive Ltd  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 1  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 0  
## PCFX 0 0 0  
## PS 0 0 8  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 1 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Griffin International Groove Games GSP GT Interactive GungHo Gust  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 2 0  
## DC 0 0 0 0 0 0  
## DS 0 0 14 0 4 2  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 18 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 1 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 27 0 2  
## PS2 0 0 0 0 0 3  
## PS3 0 0 0 0 1 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 0 3 3  
## PSV 0 0 0 0 3 3  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 1 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 1 0 0 0 0 0  
## XB 0 2 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Hackberry HAL Laboratory Hamster Corporation Happinet  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 5  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 1 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 0  
## PS2 7 0 1 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Harmonix Music Systems Hasbro Interactive Havas Interactive  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 1 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 2 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 1  
## PCFX 0 0 0  
## PS 0 12 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 1 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 1 0 0  
## Publisher  
## Platform Headup Games Hearty Robin Hect Hello Games Her Interactive  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 1 0 0 0 1  
## PCFX 0 0 0 0 0  
## PS 0 1 1 0 0  
## PS2 0 0 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 1 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 2 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Hip Interactive HMH Interactive Home Entertainment Suppliers  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
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## DS 0 1 0  
## GB 0 0 0  
## GBA 2 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
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## PCFX 0 0 0  
## PS 0 0 0  
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## PS3 0 0 2  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 2 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Hudson Entertainment Hudson Soft Human Entertainment HuneX  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 2 0 0  
## DC 0 0 0 0  
## DS 1 15 0 0  
## GB 0 0 0 0  
## GBA 4 2 0 0  
## GC 0 2 0 0  
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## N64 1 3 0 0  
## NES 0 7 0 0  
## NG 0 1 0 0  
## PC 0 0 0 0  
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## PS 2 2 8 0  
## PS2 0 6 0 0  
## PS3 0 1 0 0  
## PS4 0 0 0 0  
## PSP 1 4 0 0  
## PSV 0 0 0 2  
## SAT 0 3 1 0  
## SCD 0 0 0 0  
## SNES 0 18 4 0  
## TG16 0 1 0 0  
## Wii 2 12 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 1 0 0  
## XB 0 1 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Iceberg Interactive id Software Idea Factory  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 6  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 3 1 0  
## PCFX 0 0 0  
## PS 0 0 0  
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## PS3 0 0 2  
## PS4 0 0 1  
## PSP 0 0 69  
## PSV 0 0 32  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Idea Factory International IE Institute Ignition Entertainment  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 1 0  
## DC 0 0 0  
## DS 0 4 13  
## GB 0 0 0  
## GBA 0 0 6  
## GC 0 0 3  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 17  
## PS3 0 0 3  
## PS4 2 0 0  
## PSP 0 0 8  
## PSV 4 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 6  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 2  
## XB 0 0 3  
## XOne 0 0 0  
## Publisher  
## Platform Illusion Softworks Imadio Image Epoch imageepoch Inc. Imageworks  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 1  
## 3DS 0 0 0 2 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 1 0 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 1 0 0  
## PSV 0 0 0 0 0  
## SAT 0 1 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Imagic Imagineer Imax Indie Games Infogrames Insomniac Games  
## 2600 4 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 1 0  
## DS 0 0 0 0 0 0  
## GB 0 4 0 0 0 0  
## GBA 0 0 0 0 8 0  
## GC 0 0 0 0 8 0  
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## GG 0 0 0 0 0 0  
## N64 0 5 0 0 8 0  
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## NG 0 0 0 0 0 0  
## PC 0 0 0 0 1 1  
## PCFX 0 0 0 0 0 0  
## PS 0 1 0 0 23 0  
## PS2 0 0 0 3 7 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 1  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 3 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 3 1 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 6 0  
## XOne 0 0 0 0 0 1  
## Publisher  
## Platform Interchannel Interchannel-Holon Intergrow Interplay  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
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## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 2  
## GC 0 0 0 0  
## GEN 0 0 0 0  
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## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 3  
## PCFX 0 0 0 0  
## PS 0 0 0 15  
## PS2 4 1 0 4  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 1  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 2  
## XOne 0 0 0 0  
## Publisher  
## Platform Interplay Productions Interworks Unlimited, Inc. Inti Creates  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 1  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 1 0 0  
## PS2 0 0 0  
## PS3 0 1 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Introversion Software inXile Entertainment  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 1  
## PCFX 0 0  
## PS 0 0  
## PS2 0 0  
## PS3 0 0  
## PS4 1 0  
## PSP 0 0  
## PSV 0 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 0 0  
## XOne 0 0  
## Publisher  
## Platform Irem Software Engineering ITT Family Games Ivolgamus iWin  
## 2600 0 1 0 0  
## 3DO 0 0 0 0  
## 3DS 2 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 1  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 1 0 0 0  
## PS2 2 0 0 0  
## PS3 1 0 0 0  
## PS4 0 0 0 0  
## PSP 6 0 1 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Jack of All Games Jaleco Jester Interactive Jorudan  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 2 3 0 0  
## GB 0 0 0 1  
## GBA 1 1 0 2  
## GC 0 2 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 6 0 0  
## PS2 0 3 3 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 1 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 1 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 6 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform JoWood Productions Just Flight JVC Kadokawa Games Kadokawa Shoten  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 1 2  
## DC 0 0 0 0 0  
## DS 6 0 0 0 5  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 2 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 7 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 7 0 3  
## PS2 2 0 0 0 12  
## PS3 0 0 0 1 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 3 19  
## PSV 0 0 0 10 3  
## SAT 0 0 1 0 4  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 3 0 0 0 2  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 1 0 0 0 0  
## XB 1 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Kaga Create Kalypso Media Kamui Kando Games Karin Entertainment  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 1 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 20 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 0 0 0 1 0  
## PS3 1 1 0 0 0  
## PS4 0 2 0 0 0  
## PSP 1 0 0 0 1  
## PSV 4 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 6 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Kemco KID Kids Station King Records Knowledge Adventure  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 1 0 0  
## GB 0 0 0 0 0  
## GBA 2 0 0 1 2  
## GC 4 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 7 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 1 0 0 0 0  
## PS2 2 3 0 0 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 1 0 0 0  
## SCD 0 0 0 0 0  
## SNES 1 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 2  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 4 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Koch Media Kokopeli Digital Studios Konami Digital Entertainment  
## 2600 0 0 0  
## 3DO 0 0 1  
## 3DS 1 0 12  
## DC 0 0 1  
## DS 1 0 112  
## GB 0 0 10  
## GBA 0 0 60  
## GC 0 0 24  
## GEN 0 0 1  
## GG 0 0 0  
## N64 0 0 25  
## NES 0 0 9  
## NG 0 0 0  
## PC 4 0 12  
## PCFX 0 0 0  
## PS 0 1 80  
## PS2 1 0 163  
## PS3 2 0 61  
## PS4 1 0 7  
## PSP 1 0 79  
## PSV 0 0 12  
## SAT 0 0 4  
## SCD 0 0 0  
## SNES 0 0 19  
## TG16 0 0 0  
## Wii 2 0 55  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 2 0 49  
## XB 0 0 31  
## XOne 2 0 5  
## Publisher  
## Platform Kool Kizz KSS Laguna Legacy Interactive LEGO Media Level 5  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 11  
## DC 0 0 0 0 0 0  
## DS 0 0 0 1 0 7  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 2 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 1 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 1 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 3 0  
## PS2 0 0 0 0 0 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 0 0 4  
## PSV 0 0 0 0 0 2  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 1 4 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 2  
## WiiU 0 0 0 0 0 1  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 1 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Lexicon Entertainment Licensed 4U Lighthouse Interactive  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 1 0  
## DC 0 0 0  
## DS 2 2 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 1  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Liquid Games Little Orbit Locus LSP Games LucasArts Mad Catz  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 7 0 0 1 0  
## DC 0 0 0 0 0 0  
## DS 0 1 0 0 9 0  
## GB 0 0 0 0 0 0  
## GBA 2 0 0 3 1 0  
## GC 0 0 0 0 4 1  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 1 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 14 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 1 0 4 0  
## PS2 0 0 0 1 17 0  
## PS3 0 4 0 0 6 0  
## PS4 0 1 0 0 0 0  
## PSP 0 0 0 0 9 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 3 0 0 8 0  
## WiiU 0 3 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 6 0 0 8 1  
## XB 0 0 0 0 8 1  
## XOne 0 1 0 0 0 0  
## Publisher  
## Platform Magical Company Magix Majesco Entertainment Mamba Games  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 4 0  
## DC 0 0 0 0  
## DS 0 0 39 0  
## GB 0 0 0 0  
## GBA 0 0 15 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 2  
## PCFX 0 0 0 0  
## PS 1 0 0 0  
## PS2 0 2 1 0  
## PS3 0 0 1 0  
## PS4 0 0 0 0  
## PSP 0 0 2 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 24 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 4 0  
## XB 0 0 1 0  
## XOne 0 0 1 0  
## Publisher  
## Platform Marvel Entertainment Marvelous Entertainment Marvelous Games  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 5 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 2 0  
## PSV 1 5 1  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Marvelous Interactive Masque Publishing Mastertronic Mastiff  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 3 0 0 3  
## DC 0 0 0 0  
## DS 13 0 4 2  
## GB 0 0 0 0  
## GBA 3 0 0 1  
## GC 1 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 1 4 1  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 12 0 1 1  
## PS3 2 0 0 0  
## PS4 2 0 0 0  
## PSP 11 0 0 0  
## PSV 3 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 5 0 1 7  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 1 0 3 0  
## XB 0 0 0 1  
## XOne 0 0 0 0  
## Publisher  
## Platform Mattel Interactive Max Five Maximum Family Games Maxis  
## 2600 8 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 1 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 2  
## PCFX 0 0 0 0  
## PS 4 1 0 1  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform MC2 Entertainment Media Entertainment Media Factory Media Rings  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 1 0  
## GBA 0 0 0 1  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 1 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 2 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 1 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 2  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 1 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Media Works MediaQuest Men-A-Vision Mentor Interactive  
## 2600 0 0 1 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 5  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 2 1 0 0  
## PS2 2 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 1 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Mercury Games Merscom LLC Metro 3D Michaelsoft Micro Cabin  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 1  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 2 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 0 0 7 1 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 2 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 2  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 4 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 1 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Microids Microprose Microsoft Game Studios  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 1 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 3 2 29  
## PCFX 0 0 0  
## PS 0 4 0  
## PS2 1 0 0  
## PS3 0 0 0  
## PS4 1 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 1  
## WS 0 0 0  
## X360 0 0 71  
## XB 4 0 68  
## XOne 0 0 20  
## Publisher  
## Platform Midas Interactive Entertainment Midway Games Milestone  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 5 8 0  
## GB 0 0 0  
## GBA 0 7 0  
## GC 0 25 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 20 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 2 0  
## PCFX 0 0 0  
## PS 6 14 0  
## PS2 10 50 0  
## PS3 0 7 0  
## PS4 0 0 0  
## PSP 1 7 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 2 10 1  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 9 0  
## XB 0 39 0  
## XOne 0 0 0  
## Publisher  
## Platform Milestone S.r.l Milestone S.r.l. Minato Station Mindscape  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 11  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 1  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 2 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 7  
## PS2 0 0 1 1  
## PS3 0 3 1 0  
## PS4 1 4 0 0  
## PSP 0 0 0 0  
## PSV 0 1 1 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 10  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 3 0 1  
## XB 0 0 0 1  
## XOne 1 3 0 0  
## Publisher  
## Platform Mirai Shounen Misawa Mitsui mixi, Inc MLB.com Mojang  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 1 0 0  
## DC 0 0 0 0 0 0  
## DS 1 0 0 0 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 1 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 1  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 0  
## PS2 0 0 0 0 0 0  
## PS3 0 0 0 0 0 1  
## PS4 0 0 0 0 0 1  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 2 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 1  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 1 1  
## Publisher  
## Platform Monte Christo Multimedia Moss MTO MTV Games Mud Duck Productions  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 7 1 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 1 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 1 0 0  
## PS2 0 0 0 7 1  
## PS3 0 0 0 10 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 1 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 12 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 2 0 10 0  
## XB 0 0 0 0 2  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Mumbo Jumbo Mycom Myelin Media Mystique N/A Namco Bandai Games  
## 2600 0 0 0 1 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 2 87  
## DC 0 0 0 0 0 2  
## DS 2 1 0 0 7 135  
## GB 0 0 0 0 0 3  
## GBA 0 0 0 0 26 16  
## GC 0 0 0 0 0 22  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 6  
## NES 0 0 0 0 0 14  
## NG 0 0 0 0 0 0  
## PC 1 0 0 0 6 12  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 3 48  
## PS2 0 0 1 0 2 107  
## PS3 0 0 0 0 3 116  
## PS4 0 0 0 0 0 30  
## PSP 2 0 1 0 2 121  
## PSV 0 0 0 0 2 45  
## SAT 0 0 0 0 0 8  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 26  
## TG16 0 0 0 0 0 0  
## Wii 1 0 0 0 1 56  
## WiiU 0 0 0 0 0 13  
## WS 0 0 0 0 0 4  
## X360 0 0 0 0 4 44  
## XB 0 0 1 0 0 10  
## XOne 0 0 0 0 0 7  
## Publisher  
## Platform Natsume Navarre Corp Naxat Soft NCS NCSoft NDA Productions NEC  
## 2600 0 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0 0  
## 3DS 1 0 0 0 0 0 0  
## DC 0 0 0 0 0 0 0  
## DS 5 0 0 0 0 0 0  
## GB 0 0 0 0 0 0 0  
## GBA 2 0 0 0 0 0 0  
## GC 0 0 0 0 0 1 0  
## GEN 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0  
## N64 1 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0  
## PC 0 0 0 0 6 0 0  
## PCFX 0 0 0 0 0 0 1  
## PS 2 0 0 0 0 0 0  
## PS2 4 0 1 0 0 0 0  
## PS3 0 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0 0  
## PSP 1 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0 0  
## SAT 0 0 0 3 0 0 1  
## SCD 0 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0 1  
## Wii 1 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0  
## X360 0 1 0 0 0 0 0  
## XB 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0  
## Publisher  
## Platform NEC Interchannel Neko Entertainment NetRevo New  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 3 0 0 0  
## DS 0 3 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 1  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 2 0  
## PSV 0 0 0 0  
## SAT 5 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 4 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform New World Computing NewKidCo Nexon Nichibutsu  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 1 0  
## GB 0 0 0 0  
## GBA 0 4 0 0  
## GC 0 1 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 2 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 1 0 0 0  
## PCFX 0 0 0 0  
## PS 0 2 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 1  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Nihon Falcom Corporation Nintendo Nippon Amuse Nippon Columbia  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 82 0 7  
## DC 0 0 0 0  
## DS 0 151 0 0  
## GB 0 61 0 0  
## GBA 0 91 0 0  
## GC 0 53 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 60 0 0  
## NES 0 45 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 1 0  
## PS3 0 0 0 0  
## PS4 1 0 0 0  
## PSP 1 0 0 0  
## PSV 5 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 36 0 0  
## TG16 0 0 0 0  
## Wii 0 84 0 0  
## WiiU 0 40 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Nippon Ichi Software Nippon Telenet Nitroplus Nobilis Nordcurrent  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 5 0 0 0 0  
## DC 0 0 0 0 0  
## DS 2 0 0 10 2  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 1 0  
## PCFX 0 0 0 0 0  
## PS 1 0 0 0 0  
## PS2 5 0 0 0 0  
## PS3 33 0 1 0 0  
## PS4 9 0 0 0 0  
## PSP 17 0 0 0 0  
## PSV 31 0 1 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 2 0 0 0  
## TG16 0 0 0 0 0  
## Wii 1 0 0 2 3  
## WiiU 1 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Nordic Games NovaLogic Number None O-Games O3 Entertainment Ocean  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 1 0 0 6 2 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 1 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 5  
## NES 0 0 0 0 0 1  
## NG 0 0 0 0 0 0  
## PC 4 1 1 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 7  
## PS2 0 1 0 0 0 0  
## PS3 2 0 0 3 0 0  
## PS4 6 0 0 0 0 0  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 1  
## TG16 0 0 0 0 0 0  
## Wii 15 0 0 6 0 0  
## WiiU 3 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 2 0 0 2 0 0  
## XB 0 1 0 0 0 0  
## XOne 2 0 0 0 0 0  
## Publisher  
## Platform Office Create On Demand Ongakukan Origin Systems Otomate  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 2 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 1 0 1 0  
## PS2 0 0 0 0 0  
## PS3 0 0 1 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 1  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Oxygen Interactive P2 Games Pacific Century Cyber Works  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 9 2 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 2 0 1  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 4 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 6 1 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 1 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Pack-In-Video Pack In Soft Palcom Panther Software Paon  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 1  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 1 0 0 0  
## NES 0 0 1 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 1 0  
## PS2 0 0 0 0 3  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 2  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 2 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Paon Corporation Paradox Development Paradox Interactive  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 23  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 1 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Parker Bros. Performance Designed Products Phantagram Phantom EFX  
## 2600 7 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 1 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 1 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 1  
## XB 0 0 1 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Phenomedia Phoenix Games Piacci Pinnacle Pioneer LDC Play It  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 4 1 0 3 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 1  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 1 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 4 0  
## PS2 0 0 0 0 0 12  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 1 0 0 1  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 1 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Playlogic Game Factory Playmates Playmore PlayV Plenty PM Studios  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 3 0 0 4 1 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 1 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 1 0 0 0 0  
## PS2 1 0 1 0 0 0  
## PS3 1 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 1 0 0 0 0 1  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 5 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 2 0 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Pony Canyon PopCap Games Popcorn Arcade PopTop Software Pow PQube  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 1  
## DC 0 0 0 0 0 0  
## DS 0 4 0 0 0 3  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 6 0 0 0 1  
## PCFX 0 0 0 0 0 0  
## PS 1 0 0 1 0 0  
## PS2 0 0 0 0 0 1  
## PS3 0 1 0 0 0 10  
## PS4 0 0 0 0 0 4  
## PSP 0 0 0 0 0 4  
## PSV 0 0 0 0 0 7  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 1 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 10 0 0 4  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 4 0 0 0 3  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 1  
## Publisher  
## Platform Princess Soft Prototype Psygnosis Quelle Quest Quinrose Quintet  
## 2600 0 0 0 1 0 0 0  
## 3DO 0 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0 0  
## DC 0 0 0 0 0 0 0  
## DS 0 0 0 0 0 0 0  
## GB 0 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0 0  
## GC 0 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0 0  
## GG 0 0 0 0 0 0 0  
## N64 0 0 0 0 0 0 0  
## NES 0 0 0 0 0 0 0  
## NG 0 0 0 0 0 0 0  
## PC 0 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0 0  
## PS 0 0 32 0 0 0 0  
## PS2 3 7 0 0 0 0 0  
## PS3 0 1 0 0 0 0 0  
## PS4 0 0 0 0 0 0 0  
## PSP 0 11 0 0 0 14 0  
## PSV 0 6 0 0 0 0 0  
## SAT 0 0 0 0 0 0 1  
## SCD 0 0 0 0 0 0 0  
## SNES 0 0 0 0 1 0 0  
## TG16 0 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0 0  
## WS 0 0 0 0 0 0 0  
## X360 0 2 0 0 0 0 0  
## XB 0 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0 0  
## Publisher  
## Platform Rage Software Rain Games Rebellion Rebellion Developments  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 1 0 2 0  
## GC 1 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 2 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 1  
## PSP 0 0 0 0  
## PSV 0 1 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 3 0 0 0  
## XOne 0 0 0 1  
## Publisher  
## Platform RED Entertainment Red Orb Red Storm Entertainment RedOctane  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 1 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 2 0 0  
## PCFX 0 0 0 0  
## PS 0 0 2 0  
## PS2 1 0 0 4  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Reef Entertainment responDESIGN Revolution (Japan)  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 1 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 1 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 1 1  
## PS3 1 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 4 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 1 0  
## XOne 0 0 0  
## Publisher  
## Platform Revolution Software Rising Star Games Riverhillsoft  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 4 0  
## DC 0 0 0  
## DS 0 40 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 0  
## PCFX 0 0 0  
## PS 0 0 1  
## PS2 0 3 0  
## PS3 0 2 0  
## PS4 1 1 0  
## PSP 0 12 0  
## PSV 0 1 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 17 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 5 0  
## XB 0 0 0  
## XOne 1 0 0  
## Publisher  
## Platform Rocket Company Rondomedia RTL Russel Sammy Corporation Saurus  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 7 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 9 5 3 1 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 1 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 7 0 1 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 1  
## PS2 0 0 0 2 9 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 2 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 1 0  
## TG16 0 0 0 0 0 0  
## Wii 1 2 3 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 2 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Scholastic Inc. SCi Screenlife SCS Software Sears Sega  
## 2600 0 0 0 0 1 1  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 3 0 0 21  
## DC 0 0 0 0 0 30  
## DS 7 0 0 0 0 64  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 10  
## GC 0 3 0 0 0 25  
## GEN 0 0 0 0 0 18  
## GG 0 0 0 0 0 1  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 1 0 1 0 33  
## PCFX 0 0 0 0 0 0  
## PS 0 0 0 0 0 0  
## PS2 1 5 0 0 0 83  
## PS3 0 0 0 0 0 61  
## PS4 0 0 0 0 0 8  
## PSP 0 0 0 0 0 51  
## PSV 0 0 3 0 0 16  
## SAT 0 0 0 0 0 77  
## SCD 0 0 0 0 0 6  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 2 0 0 0 0 44  
## WiiU 0 0 0 0 0 4  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 47  
## XB 0 8 0 0 0 38  
## XOne 0 0 0 0 0 1  
## Publisher  
## Platform Seta Corporation Seventh Chord Shogakukan  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 0 1 1  
## DC 0 0 0  
## DS 0 0 2  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 1 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 3 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 2 0 2  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Simon & Schuster Interactive Slightly Mad Studios  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 1  
## PCFX 0 0  
## PS 0 0  
## PS2 0 0  
## PS3 0 0  
## PS4 0 1  
## PSP 0 0  
## PSV 0 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 1 0  
## XOne 0 1  
## Publisher  
## Platform Slitherine Software SNK SNK Playmore Societa Sold Out Sonnet  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 2 0 0 0 0  
## DS 1 0 4 0 0 0  
## GB 0 0 0 0 0 0  
## GBA 0 0 0 0 0 0  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 10 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 0 5 3 0 0 0  
## PS2 0 1 6 0 0 0  
## PS3 1 0 0 0 0 0  
## PS4 0 0 0 0 1 0  
## PSP 1 0 1 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 4 1 1 0 2  
## SCD 0 0 0 0 0 0  
## SNES 0 0 0 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 0 0  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 1 0 0 0 0 0  
## XB 0 0 3 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform Sony Computer Entertainment Sony Computer Entertainment America  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 0  
## PCFX 0 0  
## PS 188 0  
## PS2 204 0  
## PS3 129 1  
## PS4 17 1  
## PSP 117 0  
## PSV 28 1  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 0 0  
## XOne 0 0  
## Publisher  
## Platform Sony Computer Entertainment Europe Sony Music Entertainment  
## 2600 0 0  
## 3DO 0 0  
## 3DS 0 0  
## DC 0 0  
## DS 0 0  
## GB 0 0  
## GBA 0 0  
## GC 0 0  
## GEN 0 0  
## GG 0 0  
## N64 0 0  
## NES 0 0  
## NG 0 0  
## PC 0 0  
## PCFX 0 0  
## PS 0 0  
## PS2 2 1  
## PS3 5 0  
## PS4 4 0  
## PSP 0 0  
## PSV 4 0  
## SAT 0 0  
## SCD 0 0  
## SNES 0 0  
## TG16 0 0  
## Wii 0 0  
## WiiU 0 0  
## WS 0 0  
## X360 0 0  
## XB 0 0  
## XOne 0 0  
## Publisher  
## Platform Sony Online Entertainment SouthPeak Games Spike SPS Square  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 13 8 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 1 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 1  
## NG 0 0 0 0 0  
## PC 2 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 1 0 1 4  
## PS2 4 3 7 0 0  
## PS3 1 3 4 0 0  
## PS4 0 0 0 0 0  
## PSP 1 2 14 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 1  
## TG16 0 0 0 0 0  
## Wii 0 9 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 5 3 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Square EA Square Enix SquareSoft SSI Stainless Games Starfish  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 14 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 45 0 0 0 2  
## GB 0 0 3 0 0 0  
## GBA 0 2 1 0 0 1  
## GC 0 0 0 0 0 0  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 0 0 0 0 0  
## NES 0 0 3 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 21 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 1 0 25 1 0 2  
## PS2 0 26 4 0 0 0  
## PS3 0 29 0 0 0 0  
## PS4 0 19 0 0 0 0  
## PSP 0 20 0 0 0 4  
## PSV 0 8 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 0 14 0 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 9 0 0 0 1  
## WiiU 0 3 0 0 0 0  
## WS 0 0 2 0 0 0  
## X360 0 26 0 0 0 0  
## XB 0 0 0 0 0 0  
## XOne 0 11 0 0 1 0  
## Publisher  
## Platform Starpath Corp. Sting Storm City Games Strategy First Success  
## 2600 1 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 2  
## DC 0 0 0 0 0  
## DS 0 3 13 0 8  
## GB 0 0 0 0 0  
## GBA 0 2 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 1 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 4  
## PS2 0 1 0 0 3  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 2 0 0 1  
## PSV 0 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 1 6 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 1  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Summitsoft Sunflowers Sunrise Interactive Sunsoft Sweets  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 1 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 1 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 1 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 1 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 4 0  
## PS2 0 0 4 0 2  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 0  
## SAT 0 0 0 2 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 2 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Swing! Entertainment Syscom System 3 System 3 Arcade Software  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 3  
## GB 0 0 0 0  
## GBA 1 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 1 2 0 0  
## PS2 3 0 0 1  
## PS3 0 0 1 2  
## PS4 0 0 1 0  
## PSP 0 0 0 2  
## PSV 0 0 1 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 6  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 1 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform System Soft T&E Soft Taito Takara Takara Tomy  
## 2600 0 0 1 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 3  
## DC 0 0 0 0 0  
## DS 0 0 3 0 22  
## GB 0 0 0 0 0  
## GBA 0 0 1 1 0  
## GC 0 0 1 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 1 1 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 2 6 0  
## PS2 0 0 5 3 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 4 0 0 0 3  
## PSV 0 0 0 0 0  
## SAT 0 0 1 0 0  
## SCD 0 0 0 0 0  
## SNES 0 1 2 5 0  
## TG16 0 0 0 0 0  
## Wii 0 0 2 0 8  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 1  
## XB 0 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Take-Two Interactive Takuyo TalonSoft TDK Core TDK Mediactive  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 2 0 0 0 0  
## DC 0 0 0 0 0  
## DS 29 0 0 3 0  
## GB 0 0 0 0 0  
## GBA 4 0 0 1 11  
## GC 4 0 0 0 9  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 4 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 45 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 18 0 1 1 2  
## PS2 60 0 0 0 6  
## PS3 53 0 0 0 0  
## PS4 12 0 0 0 0  
## PSP 23 1 0 0 0  
## PSV 2 0 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 38 0 0 0 0  
## WiiU 1 0 0 0 0  
## WS 0 0 0 0 0  
## X360 70 0 0 0 0  
## XB 36 0 0 0 8  
## XOne 12 0 0 0 0  
## Publisher  
## Platform Team17 Software Technos Japan Corporation TechnoSoft Tecmo Koei  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 9  
## DC 0 0 0 0  
## DS 0 0 0 26  
## GB 0 0 0 0  
## GBA 0 0 0 1  
## GC 0 0 0 1  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 1 0 0  
## PC 1 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 18  
## PS2 0 0 0 85  
## PS3 0 0 0 56  
## PS4 0 0 0 22  
## PSP 0 0 0 33  
## PSV 0 0 0 32  
## SAT 0 0 0 3  
## SCD 0 0 0 0  
## SNES 0 0 0 8  
## TG16 0 0 0 0  
## Wii 0 0 0 6  
## WiiU 0 0 0 3  
## WS 0 0 0 0  
## X360 0 0 0 23  
## XB 0 0 0 6  
## XOne 0 0 0 6  
## Publisher  
## Platform Telegames Telltale Games Telstar Tetris Online TGL  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 1 0  
## DC 0 0 0 0 0  
## DS 4 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 3 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 1 0 3 0 0  
## PS2 0 0 0 0 0  
## PS3 0 5 0 0 0  
## PS4 0 7 0 0 0  
## PSP 0 0 0 0 1  
## PSV 0 2 0 0 3  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 1 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 4 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 6 0 0 0  
## Publisher  
## Platform The Adventure Company The Learning Company THQ Tigervision  
## 2600 0 0 0 3  
## 3DO 0 0 0 0  
## 3DS 0 0 3 0  
## DC 0 0 0 0  
## DS 1 0 115 0  
## GB 0 0 0 0  
## GBA 0 0 110 0  
## GC 0 0 47 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 18 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 29 0  
## PCFX 0 0 0 0  
## PS 0 1 27 0  
## PS2 0 0 100 0  
## PS3 0 0 46 0  
## PS4 0 0 0 0  
## PSP 0 0 30 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 1 0  
## TG16 0 0 0 0  
## Wii 4 0 76 0  
## WiiU 0 0 1 0  
## WS 0 0 0 0  
## X360 0 0 64 0  
## XB 0 0 48 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Time Warner Interactive Titus Tivola TOHO Tommo Tomy Corporation  
## 2600 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 3DS 0 0 0 0 0 0  
## DC 0 0 0 0 0 0  
## DS 0 0 3 0 3 5  
## GB 0 0 0 0 0 0  
## GBA 0 4 0 0 0 2  
## GC 0 1 0 0 0 5  
## GEN 0 0 0 0 0 0  
## GG 0 0 0 0 0 0  
## N64 0 6 0 0 0 0  
## NES 0 0 0 0 0 0  
## NG 0 0 0 0 0 0  
## PC 0 0 0 0 0 0  
## PCFX 0 0 0 0 0 0  
## PS 5 3 0 0 0 4  
## PS2 0 3 0 0 0 0  
## PS3 0 0 0 0 0 0  
## PS4 0 0 0 0 0 0  
## PSP 0 0 0 0 0 0  
## PSV 0 0 0 0 0 0  
## SAT 0 0 0 0 0 0  
## SCD 0 0 0 0 0 0  
## SNES 0 1 0 1 0 0  
## TG16 0 0 0 0 0 0  
## Wii 0 0 0 0 2 2  
## WiiU 0 0 0 0 0 0  
## WS 0 0 0 0 0 0  
## X360 0 0 0 0 0 0  
## XB 0 1 0 0 0 0  
## XOne 0 0 0 0 0 0  
## Publisher  
## Platform TopWare Interactive Touchstone Tradewest Trion Worlds  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 1 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 1 1 0 2  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 0 0  
## PS3 1 1 1 1  
## PS4 1 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 1 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 1 1 1 1  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Tripwire Interactive Tru Blu Entertainment Tryfirst TYO Type-Moon  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 1 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 1 0  
## PS2 0 0 1 0 0  
## PS3 0 2 0 0 0  
## PS4 0 2 0 0 0  
## PSP 0 0 0 0 0  
## PSV 0 0 0 0 1  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 2 0 0 0  
## XB 0 0 0 0 0  
## XOne 0 2 0 0 0  
## Publisher  
## Platform U.S. Gold Ubisoft Ubisoft Annecy UEP Systems UFO Interactive  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 21 2 0 1  
## DC 0 1 0 0 0  
## DS 0 181 0 0 10  
## GB 0 1 0 0 0  
## GBA 0 53 0 0 0  
## GC 0 36 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 12 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 76 0 0 0  
## PCFX 0 0 0 0 0  
## PS 4 24 0 1 0  
## PS2 0 70 0 0 0  
## PS3 0 73 5 0 0  
## PS4 0 24 0 0 0  
## PSP 0 38 4 0 0  
## PSV 0 11 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 115 0 0 5  
## WiiU 0 16 0 0 0  
## WS 0 0 0 0 0  
## X360 0 99 3 0 0  
## XB 0 45 0 0 0  
## XOne 0 25 0 0 0  
## Publisher  
## Platform UIG Entertainment Ultravision Universal Gamex  
## 2600 0 1 1  
## 3DO 0 0 0  
## 3DS 0 0 0  
## DC 0 0 0  
## DS 0 0 0  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 0 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 1 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Universal Interactive Unknown Valcon Games ValuSoft Valve  
## 2600 0 1 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 9 0 0 0  
## DC 0 0 0 0 0  
## DS 0 33 1 2 0  
## GB 0 0 0 0 0  
## GBA 5 11 0 0 0  
## GC 5 12 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 1 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 22 0 1 0  
## PCFX 0 0 0 0 0  
## PS 0 4 0 0 0  
## PS2 8 24 2 1 0  
## PS3 0 15 0 0 1  
## PS4 0 1 0 0 0  
## PSP 0 13 0 0 0  
## PSV 0 6 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 26 3 0 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 12 2 0 0  
## XB 5 12 0 0 0  
## XOne 0 1 0 0 0  
## Publisher  
## Platform Valve Software Vap Vatical Entertainment Vic Tokai  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 1 1  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 2 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 1  
## PS2 0 0 0 0  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 0  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 1 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 0  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 1 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Victor Interactive Video System Views Vir2L Studios  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 2  
## GB 1 0 0 0  
## GBA 1 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 2 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 3 1 0 0  
## PS2 2 0 0 0  
## PS3 0 0 1 0  
## PS4 0 0 0 0  
## PSP 0 0 1 0  
## PSV 0 0 0 0  
## SAT 1 0 0 0  
## SCD 0 0 0 0  
## SNES 1 1 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 1  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 0 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform Virgin Interactive Virtual Play Games Visco Vivendi Games Wanadoo  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 2 0 0 0 0  
## DS 0 0 0 13 0  
## GB 0 0 0 0 0  
## GBA 0 0 0 23 1  
## GC 2 0 0 15 1  
## GEN 1 0 0 0 0  
## GG 0 0 0 0 0  
## N64 4 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 4 0 1 23 0  
## PCFX 0 0 0 0 0  
## PS 39 0 0 2 0  
## PS2 6 0 0 31 2  
## PS3 0 0 0 5 0  
## PS4 0 0 0 0 0  
## PSP 0 0 0 8 0  
## PSV 0 0 0 0 0  
## SAT 2 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 1 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 2 0 9 0  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 9 0  
## XB 1 0 0 26 1  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Warashi Wargaming.net Warner Bros. Interactive Entertainment Warp  
## 2600 0 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 18 0  
## DC 1 0 0 0  
## DS 0 0 32 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 1 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 1 20 0  
## PCFX 0 0 0 0  
## PS 0 0 0 0  
## PS2 0 0 8 0  
## PS3 0 0 32 0  
## PS4 0 0 14 0  
## PSP 0 0 5 0  
## PSV 0 0 16 0  
## SAT 0 0 0 1  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 24 0  
## WiiU 0 0 15 0  
## WS 0 0 0 0  
## X360 0 0 34 0  
## XB 0 0 0 0  
## XOne 0 0 13 0  
## Publisher  
## Platform WayForward Technologies Westwood Studios White Park Bay Software  
## 2600 0 0 0  
## 3DO 0 0 0  
## 3DS 1 0 0  
## DC 0 0 0  
## DS 0 0 1  
## GB 0 0 0  
## GBA 0 0 0  
## GC 0 0 0  
## GEN 0 0 0  
## GG 0 0 0  
## N64 0 0 0  
## NES 0 0 0  
## NG 0 0 0  
## PC 0 1 0  
## PCFX 0 0 0  
## PS 0 0 0  
## PS2 0 0 0  
## PS3 0 0 0  
## PS4 0 0 0  
## PSP 0 0 0  
## PSV 0 0 0  
## SAT 0 0 0  
## SCD 0 0 0  
## SNES 0 0 0  
## TG16 0 0 0  
## Wii 0 0 0  
## WiiU 0 0 0  
## WS 0 0 0  
## X360 0 0 0  
## XB 0 0 0  
## XOne 0 0 0  
## Publisher  
## Platform Wizard Video Games Xicat Interactive Xing Entertainment Xplosiv  
## 2600 1 0 0 0  
## 3DO 0 0 0 0  
## 3DS 0 0 0 0  
## DC 0 0 0 0  
## DS 0 0 0 0  
## GB 0 0 0 0  
## GBA 0 0 0 0  
## GC 0 0 0 0  
## GEN 0 0 0 0  
## GG 0 0 0 0  
## N64 0 0 0 0  
## NES 0 0 0 0  
## NG 0 0 0 0  
## PC 0 0 0 0  
## PCFX 0 0 0 0  
## PS 0 0 1 0  
## PS2 0 1 0 4  
## PS3 0 0 0 0  
## PS4 0 0 0 0  
## PSP 0 0 0 4  
## PSV 0 0 0 0  
## SAT 0 0 0 0  
## SCD 0 0 0 0  
## SNES 0 0 0 0  
## TG16 0 0 0 0  
## Wii 0 0 0 2  
## WiiU 0 0 0 0  
## WS 0 0 0 0  
## X360 0 0 0 0  
## XB 0 2 0 0  
## XOne 0 0 0 0  
## Publisher  
## Platform XS Games Xseed Games Yacht Club Games Yamasa Entertainment Yeti  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 1 1 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 0 0  
## GB 0 0 0 0 0  
## GBA 2 0 0 0 0  
## GC 0 0 0 0 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 1 0 0 0 0  
## PS2 3 0 0 1 4  
## PS3 0 0 0 0 0  
## PS4 0 1 1 0 1  
## PSP 0 0 0 1 5  
## PSV 0 2 0 0 0  
## SAT 0 0 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 4 0 0 0 0  
## WiiU 0 0 1 0 0  
## WS 0 0 0 0 0  
## X360 1 0 0 0 1  
## XB 1 0 0 0 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Yuke's Yumedia Zenrin Zoo Digital Publishing Zoo Games  
## 2600 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 3DS 0 0 0 0 0  
## DC 0 0 0 0 0  
## DS 0 0 0 26 10  
## GB 0 0 0 0 0  
## GBA 0 0 0 38 0  
## GC 0 0 0 1 0  
## GEN 0 0 0 0 0  
## GG 0 0 0 0 0  
## N64 0 0 0 0 0  
## NES 0 0 0 0 0  
## NG 0 0 0 0 0  
## PC 0 0 0 0 0  
## PCFX 0 0 0 0 0  
## PS 0 0 0 0 0  
## PS2 3 0 0 11 0  
## PS3 0 0 0 0 0  
## PS4 0 0 0 0 0  
## PSP 0 0 2 0 0  
## PSV 0 0 0 0 0  
## SAT 0 1 0 0 0  
## SCD 0 0 0 0 0  
## SNES 0 0 0 0 0  
## TG16 0 0 0 0 0  
## Wii 0 0 0 18 22  
## WiiU 0 0 0 0 0  
## WS 0 0 0 0 0  
## X360 0 0 0 0 1  
## XB 0 0 0 10 0  
## XOne 0 0 0 0 0  
## Publisher  
## Platform Zushi Games  
## 2600 0  
## 3DO 0  
## 3DS 0  
## DC 0  
## DS 7  
## GB 0  
## GBA 0  
## GC 0  
## GEN 0  
## GG 0  
## N64 0  
## NES 0  
## NG 0  
## PC 0  
## PCFX 0  
## PS 0  
## PS2 0  
## PS3 0  
## PS4 0  
## PSP 1  
## PSV 0  
## SAT 0  
## SCD 0  
## SNES 0  
## TG16 0  
## Wii 8  
## WiiU 0  
## WS 0  
## X360 2  
## XB 0  
## XOne 0

Imagic is the publisher that makes more games on 2600 console.

myTable <-xtabs(~Genre+Year)  
addmargins(myTable)

## Year  
## Genre 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989  
## Action 1 25 18 7 1 2 6 2 2 2  
## Adventure 0 0 0 1 0 0 0 1 0 0  
## Fighting 1 0 0 0 0 1 0 2 0 0  
## Misc 4 0 1 1 1 0 0 0 0 1  
## Platform 0 3 5 5 1 4 6 2 4 3  
## Puzzle 0 2 3 1 3 4 0 0 1 5  
## Racing 0 1 2 0 3 0 1 0 1 0  
## Role-Playing 0 0 0 0 0 0 1 3 3 2  
## Shooter 2 10 5 1 3 1 4 2 1 1  
## Simulation 0 1 0 0 0 1 0 0 1 0  
## Sports 1 4 2 1 2 1 3 4 2 3  
## Strategy 0 0 0 0 0 0 0 0 0 0  
## Sum 9 46 36 17 14 14 21 16 15 17  
## Year  
## Genre 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999  
## Action 3 5 1 6 4 8 20 31 44 40  
## Adventure 0 2 4 1 4 13 17 14 23 19  
## Fighting 0 1 7 11 22 29 30 28 41 24  
## Misc 0 1 2 3 6 22 23 12 22 25  
## Platform 3 6 6 11 11 13 14 18 25 18  
## Puzzle 2 4 5 3 3 12 9 14 13 6  
## Racing 2 1 2 2 8 12 22 36 49 49  
## Role-Playing 2 5 5 9 17 24 28 23 26 33  
## Shooter 0 3 3 2 11 29 23 27 23 16  
## Simulation 1 2 1 1 7 14 13 19 8 20  
## Sports 3 7 4 9 22 29 52 46 70 62  
## Strategy 0 4 3 2 6 14 12 21 35 26  
## Sum 16 41 43 60 121 219 263 289 379 338  
## Year  
## Genre 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009  
## Action 44 67 125 144 125 192 184 211 221 272  
## Adventure 16 21 42 12 39 42 71 84 166 141  
## Fighting 29 18 54 44 39 43 55 50 57 53  
## Misc 20 26 45 53 85 115 109 151 212 207  
## Platform 24 43 77 87 66 83 54 42 62 29  
## Puzzle 12 15 20 8 25 33 43 66 64 79  
## Racing 43 71 103 109 71 77 75 86 82 84  
## Role-Playing 29 41 55 48 60 71 110 103 112 103  
## Shooter 20 36 79 73 88 96 69 85 83 91  
## Simulation 15 28 19 35 27 38 58 90 119 123  
## Sports 81 96 188 125 106 122 138 167 200 184  
## Strategy 16 20 22 37 32 29 42 67 50 65  
## Sum 349 482 829 775 763 941 1008 1202 1428 1431  
## Year  
## Genre 2010 2011 2012 2013 2014 2015 2016 2017 2020 N/A  
## Action 226 239 266 148 186 255 119 1 0 63  
## Adventure 154 108 58 60 75 54 34 0 0 10  
## Fighting 40 50 29 20 23 21 14 0 0 12  
## Misc 201 184 38 42 41 39 18 0 0 29  
## Platform 31 37 12 37 10 14 10 0 0 10  
## Puzzle 45 43 11 3 8 6 0 0 0 11  
## Racing 57 65 30 16 27 19 20 0 0 23  
## Role-Playing 103 95 78 71 91 78 40 2 0 17  
## Shooter 81 94 48 59 47 34 32 0 0 28  
## Simulation 82 56 18 18 11 15 9 0 1 16  
## Sports 186 122 54 53 55 62 38 0 0 42  
## Strategy 53 46 15 19 8 17 10 0 0 10  
## Sum 1259 1139 657 546 582 614 344 3 1 271  
## Year  
## Genre Sum  
## Action 3316  
## Adventure 1286  
## Fighting 848  
## Misc 1739  
## Platform 886  
## Puzzle 582  
## Racing 1249  
## Role-Playing 1488  
## Shooter 1310  
## Simulation 867  
## Sports 2346  
## Strategy 681  
## Sum 16598

myTable

## Year  
## Genre 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991  
## Action 1 25 18 7 1 2 6 2 2 2 3 5  
## Adventure 0 0 0 1 0 0 0 1 0 0 0 2  
## Fighting 1 0 0 0 0 1 0 2 0 0 0 1  
## Misc 4 0 1 1 1 0 0 0 0 1 0 1  
## Platform 0 3 5 5 1 4 6 2 4 3 3 6  
## Puzzle 0 2 3 1 3 4 0 0 1 5 2 4  
## Racing 0 1 2 0 3 0 1 0 1 0 2 1  
## Role-Playing 0 0 0 0 0 0 1 3 3 2 2 5  
## Shooter 2 10 5 1 3 1 4 2 1 1 0 3  
## Simulation 0 1 0 0 0 1 0 0 1 0 1 2  
## Sports 1 4 2 1 2 1 3 4 2 3 3 7  
## Strategy 0 0 0 0 0 0 0 0 0 0 0 4  
## Year  
## Genre 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003  
## Action 1 6 4 8 20 31 44 40 44 67 125 144  
## Adventure 4 1 4 13 17 14 23 19 16 21 42 12  
## Fighting 7 11 22 29 30 28 41 24 29 18 54 44  
## Misc 2 3 6 22 23 12 22 25 20 26 45 53  
## Platform 6 11 11 13 14 18 25 18 24 43 77 87  
## Puzzle 5 3 3 12 9 14 13 6 12 15 20 8  
## Racing 2 2 8 12 22 36 49 49 43 71 103 109  
## Role-Playing 5 9 17 24 28 23 26 33 29 41 55 48  
## Shooter 3 2 11 29 23 27 23 16 20 36 79 73  
## Simulation 1 1 7 14 13 19 8 20 15 28 19 35  
## Sports 4 9 22 29 52 46 70 62 81 96 188 125  
## Strategy 3 2 6 14 12 21 35 26 16 20 22 37  
## Year  
## Genre 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015  
## Action 125 192 184 211 221 272 226 239 266 148 186 255  
## Adventure 39 42 71 84 166 141 154 108 58 60 75 54  
## Fighting 39 43 55 50 57 53 40 50 29 20 23 21  
## Misc 85 115 109 151 212 207 201 184 38 42 41 39  
## Platform 66 83 54 42 62 29 31 37 12 37 10 14  
## Puzzle 25 33 43 66 64 79 45 43 11 3 8 6  
## Racing 71 77 75 86 82 84 57 65 30 16 27 19  
## Role-Playing 60 71 110 103 112 103 103 95 78 71 91 78  
## Shooter 88 96 69 85 83 91 81 94 48 59 47 34  
## Simulation 27 38 58 90 119 123 82 56 18 18 11 15  
## Sports 106 122 138 167 200 184 186 122 54 53 55 62  
## Strategy 32 29 42 67 50 65 53 46 15 19 8 17  
## Year  
## Genre 2016 2017 2020 N/A  
## Action 119 1 0 63  
## Adventure 34 0 0 10  
## Fighting 14 0 0 12  
## Misc 18 0 0 29  
## Platform 10 0 0 10  
## Puzzle 0 0 0 11  
## Racing 20 0 0 23  
## Role-Playing 40 2 0 17  
## Shooter 32 0 0 28  
## Simulation 9 0 1 16  
## Sports 38 0 0 42  
## Strategy 10 0 0 10

Action games have been an all-time favourite, however, misc, role playing and adventure games are also gaining popularity in the recent years.

myTable <-xtabs(~Publisher+Year)  
addmargins(myTable)

## Year  
## Publisher 1980 1981 1982 1983 1984  
## 10TACLE Studios 0 0 0 0 0  
## 1C Company 0 0 0 0 0  
## 20th Century Fox Video Games 0 3 2 0 0  
## 2D Boy 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 49Games 0 0 0 0 0  
## 505 Games 0 0 0 0 0  
## 5pb 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0  
## 989 Sports 0 0 0 0 0  
## 989 Studios 0 0 0 0 0  
## Abylight 0 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0  
## Accolade 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0  
## Acquire 0 0 0 0 0  
## Activision 5 6 4 3 1  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 0 0 0 0 0  
## Adeline Software 0 0 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0  
## Agetec 0 0 0 0 0  
## Aksys Games 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0  
## Alchemist 0 0 0 0 0  
## Alternative Software 0 0 0 0 0  
## Altron 0 0 0 0 0  
## Alvion 0 0 0 0 0  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 0 0 0 0  
## Answer Software 0 0 1 0 0  
## AQ Interactive 0 0 0 0 0  
## Aqua Plus 0 0 0 0 0  
## Aques 0 0 0 0 0  
## Arc System Works 0 0 0 0 0  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 0 0 0 0  
## Arika 0 0 0 0 0  
## ArtDink 0 0 0 0 0  
## Aruze Corp 0 0 0 0 0  
## ASC Games 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 0  
## ASCII Media Works 0 0 0 0 0  
## Asgard 0 0 0 0 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0  
## Asmik Corp 0 0 0 0 0  
## Aspyr 0 0 0 0 0  
## Astragon 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0  
## Atari 4 11 14 6 0  
## Athena 0 0 0 0 0  
## Atlus 0 0 0 0 0  
## Avalon Interactive 0 0 1 0 0  
## Avanquest 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 0 0 0 0 0  
## Benesse 0 0 0 0 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 0 0 0 0 0  
## Big Ben Interactive 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0  
## Black Label Games 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0  
## Blue Byte 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 1 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 0 0 0 0 0  
## BushiRoad 0 0 0 0 0  
## Capcom 0 0 0 0 0  
## Cave 0 0 0 0 0  
## CBS Electronics 0 0 1 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0  
## ChunSoft 0 0 0 0 0  
## City Interactive 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0  
## Codemasters 0 0 0 0 0  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 4 1 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 0 0  
## Compile 0 0 0 0 0  
## Compile Heart 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0  
## Core Design Ltd. 0 0 0 0 0  
## CPG Products 0 0 1 0 0  
## Crave Entertainment 0 0 0 0 0  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 0 0 0 0 0  
## Culture Publishers 0 0 0 0 0  
## CyberFront 0 0 0 0 0  
## Cygames 0 0 0 0 0  
## D3Publisher 0 0 0 0 0  
## Daedalic 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 0 0 0 0  
## Data Age 0 1 1 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0  
## Deep Silver 0 0 0 0 0  
## Destination Software, Inc 0 0 0 0 0  
## Destineer 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 0 0 0 0 0  
## Dorart 0 0 0 0 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 0  
## Electronic Arts 0 0 0 0 0  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 0 0 0 0 0  
## Encore 0 0 0 0 0  
## Enix Corporation 0 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 0 0 0 0  
## Epoch 0 0 0 0 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 0 0 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0  
## Fields 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0  
## From Software 0 0 0 0 0  
## Fuji 0 0 0 0 0  
## Funbox Media 0 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 0 0 0 0  
## FuRyu 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 0 0 0 0 0  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 0 0 0 0 0  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 0 0  
## Genki 0 0 0 0 0  
## Genterprise 0 0 0 0 0  
## Ghostlight 0 0 0 0 0  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 0  
## GN Software 0 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 0 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 0 0 0 0 0  
## GT Interactive 0 0 0 0 0  
## GungHo 0 0 0 0 0  
## Gust 0 0 0 0 0  
## Hackberry 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0  
## Happinet 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 0 0 0 0 0  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 0 0  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0  
## Hudson Entertainment 0 0 0 0 0  
## Hudson Soft 0 0 0 0 1  
## Human Entertainment 0 0 0 0 0  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 0 0 0 0 0  
## Idea Factory International 0 0 0 0 0  
## IE Institute 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 0  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 0 0 0 0 0  
## Imagic 0 4 0 0 0  
## Imagineer 0 0 0 0 0  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0  
## ITT Family Games 0 0 1 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0  
## Jaleco 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0  
## Jorudan 0 0 0 0 0  
## JoWood Productions 0 0 0 0 0  
## Just Flight 0 0 0 0 0  
## JVC 0 0 0 0 0  
## Kadokawa Games 0 0 0 0 0  
## Kadokawa Shoten 0 0 0 0 0  
## Kaga Create 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0  
## Kamui 0 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 0 0 0 0 0  
## KID 0 0 0 0 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0  
## Koch Media 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 0 0 0 0 0  
## Kool Kizz 0 0 0 0 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 0 0 0 0  
## Level 5 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 0 0 0  
## Little Orbit 0 0 0 0 0  
## Locus 0 0 0 0 0  
## LSP Games 0 0 0 0 0  
## LucasArts 0 0 0 0 0  
## Mad Catz 0 0 0 0 0  
## Magical Company 0 0 0 0 0  
## Magix 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0  
## Mamba Games 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 0  
## Masque Publishing 0 0 0 0 0  
## Mastertronic 0 0 0 0 0  
## Mastiff 0 0 0 0 0  
## Mattel Interactive 0 7 1 0 0  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 0 0 0 0 0  
## Media Works 0 0 0 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 1 0 0 0  
## Mentor Interactive 0 0 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0  
## Microids 0 0 0 0 0  
## Microprose 0 0 0 0 0  
## Microsoft Game Studios 0 0 0 0 0  
## Midas Interactive Entertainment 0 0 0 0 0  
## Midway Games 0 0 0 0 0  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0  
## Minato Station 0 0 0 0 0  
## Mindscape 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 0 0  
## MTO 0 0 0 0 0  
## MTV Games 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 1 0 0 0  
## N/A 0 0 0 0 0  
## Namco Bandai Games 0 0 0 0 3  
## Natsume 0 0 0 0 0  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 0 0 0 0  
## NCSoft 0 0 0 0 0  
## NDA Productions 0 0 0 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0  
## Neko Entertainment 0 0 0 0 0  
## NetRevo 0 0 0 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 0 0 0 0  
## Nexon 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0  
## Nintendo 0 0 0 6 9  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 0 0 0 0 0  
## Nobilis 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0  
## Nordic Games 0 0 0 0 0  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0  
## Ocean 0 0 0 0 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 0 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0  
## P2 Games 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 0  
## Panther Software 0 0 0 0 0  
## Paon 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0  
## Parker Bros. 0 3 2 2 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0  
## Play It 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 0 0 0  
## Playmore 0 0 0 0 0  
## PlayV 0 0 0 0 0  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 0 0 0 0 0  
## Princess Soft 0 0 0 0 0  
## Prototype 0 0 0 0 0  
## Psygnosis 0 0 0 0 0  
## Quelle 0 0 1 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 0 0  
## Rage Software 0 0 0 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0  
## responDESIGN 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 0 0 0 0 0  
## Rondomedia 0 0 0 0 0  
## RTL 0 0 0 0 0  
## Russel 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0  
## SCi 0 0 0 0 0  
## Screenlife 0 0 0 0 0  
## SCS Software 0 0 0 0 0  
## Sears 0 0 0 0 0  
## Sega 0 0 1 0 0  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0  
## SNK 0 0 0 0 0  
## SNK Playmore 0 0 0 0 0  
## Societa 0 0 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 0 0 0 0 0  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0  
## Spike 0 0 0 0 0  
## SPS 0 0 0 0 0  
## Square 0 0 0 0 0  
## Square EA 0 0 0 0 0  
## Square Enix 0 0 0 0 0  
## SquareSoft 0 0 0 0 0  
## SSI 0 0 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 0 0 0 0 0  
## Starpath Corp. 0 1 0 0 0  
## Sting 0 0 0 0 0  
## Storm City Games 0 0 0 0 0  
## Strategy First 0 0 0 0 0  
## Success 0 0 0 0 0  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0  
## Sunsoft 0 0 0 0 0  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0  
## System Soft 0 0 0 0 0  
## T&E Soft 0 0 0 0 0  
## Taito 0 1 0 0 0  
## Takara 0 0 0 0 0  
## Takara Tomy 0 0 0 0 0  
## Take-Two Interactive 0 0 0 0 0  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0  
## Team17 Software 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0  
## Tecmo Koei 0 0 0 0 0  
## Telegames 0 0 0 0 0  
## Telltale Games 0 0 0 0 0  
## Telstar 0 0 0 0 0  
## Tetris Online 0 0 0 0 0  
## TGL 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 0 0 0 0 0  
## THQ 0 0 0 0 0  
## Tigervision 0 2 1 0 0  
## Time Warner Interactive 0 0 0 0 0  
## Titus 0 0 0 0 0  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 0 0  
## Tommo 0 0 0 0 0  
## Tomy Corporation 0 0 0 0 0  
## TopWare Interactive 0 0 0 0 0  
## Touchstone 0 0 0 0 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 0 0 0 0 0  
## Ubisoft Annecy 0 0 0 0 0  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 1 0 0  
## Universal Interactive 0 0 0 0 0  
## Unknown 0 1 0 0 0  
## Valcon Games 0 0 0 0 0  
## ValuSoft 0 0 0 0 0  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 0  
## Vap 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0  
## Video System 0 0 0 0 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 0 0 0 0 0  
## Wanadoo 0 0 0 0 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0  
## Warp 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 1 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0  
## Xplosiv 0 0 0 0 0  
## XS Games 0 0 0 0 0  
## Xseed Games 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0  
## Yeti 0 0 0 0 0  
## Yuke's 0 0 0 0 0  
## Yumedia 0 0 0 0 0  
## Zenrin 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0  
## Zoo Games 0 0 0 0 0  
## Zushi Games 0 0 0 0 0  
## Sum 9 46 36 17 14  
## Year  
## Publisher 1985 1986 1987 1988 1989  
## 10TACLE Studios 0 0 0 0 0  
## 1C Company 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0  
## 2D Boy 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 49Games 0 0 0 0 0  
## 505 Games 0 0 0 0 0  
## 5pb 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0  
## 989 Sports 0 0 0 0 0  
## 989 Studios 0 0 0 0 0  
## Abylight 0 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0  
## Accolade 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0  
## Acquire 0 0 0 0 0  
## Activision 2 0 2 2 1  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 0 0 0 0 0  
## Adeline Software 0 0 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0  
## Agetec 0 0 0 0 0  
## Aksys Games 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0  
## Alchemist 0 0 0 0 0  
## Alternative Software 0 0 0 0 0  
## Altron 0 0 0 0 0  
## Alvion 0 0 0 0 0  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 0 0 0 0  
## Answer Software 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0  
## Aqua Plus 0 0 0 0 0  
## Aques 0 0 0 0 0  
## Arc System Works 0 0 0 0 0  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 0 0 0 0  
## Arika 0 0 0 0 0  
## ArtDink 0 0 0 0 0  
## Aruze Corp 0 0 0 0 0  
## ASC Games 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 0  
## ASCII Media Works 0 0 0 0 0  
## Asgard 0 0 0 0 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0  
## Asmik Corp 0 0 0 0 0  
## Aspyr 0 0 0 0 0  
## Astragon 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0  
## Atari 0 2 4 0 1  
## Athena 0 0 0 0 0  
## Atlus 0 0 0 0 0  
## Avalon Interactive 0 0 0 0 0  
## Avanquest 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 0 0 0 0 0  
## Benesse 0 0 0 0 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 0 0 0 0 0  
## Big Ben Interactive 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0  
## Black Label Games 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0  
## Blue Byte 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 0 0 0 0 0  
## BushiRoad 0 0 0 0 0  
## Capcom 1 3 1 2 1  
## Cave 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0  
## ChunSoft 0 0 0 0 0  
## City Interactive 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0  
## Codemasters 0 0 0 0 0  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 0 0 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 0 0  
## Compile 0 0 0 0 0  
## Compile Heart 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0  
## Core Design Ltd. 0 0 0 0 0  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 0 0 0 0 0  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 0 0 0 0 0  
## Culture Publishers 0 0 0 0 0  
## CyberFront 0 0 0 0 0  
## Cygames 0 0 0 0 0  
## D3Publisher 0 0 0 0 0  
## Daedalic 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 0 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0  
## Deep Silver 0 0 0 0 0  
## Destination Software, Inc 0 0 0 0 0  
## Destineer 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 0 0 0 0 0  
## Dorart 0 0 0 0 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 0  
## Electronic Arts 0 0 0 0 0  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 0 0 0 0 0  
## Encore 0 0 0 0 0  
## Enix Corporation 0 0 1 1 0  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 0 0 0 0  
## Epoch 0 0 0 0 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 0 0 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0  
## Fields 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0  
## From Software 0 0 0 0 0  
## Fuji 0 0 0 0 0  
## Funbox Media 0 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 0 0 0 0  
## FuRyu 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 0 0 0 0 0  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 0 0 0 0 0  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 0 0  
## Genki 0 0 0 0 0  
## Genterprise 0 0 0 0 0  
## Ghostlight 0 0 0 0 0  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 0  
## GN Software 0 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 0 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 0 0 0 0 0  
## GT Interactive 0 0 0 0 0  
## GungHo 0 0 0 0 0  
## Gust 0 0 0 0 0  
## Hackberry 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 1  
## Hamster Corporation 0 0 0 0 0  
## Happinet 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 0 0 0 0 0  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 0 0  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0  
## Hudson Entertainment 0 0 0 0 0  
## Hudson Soft 1 4 0 0 0  
## Human Entertainment 0 0 0 0 0  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 0 0 0 0 0  
## Idea Factory International 0 0 0 0 0  
## IE Institute 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 0  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 0 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 0 0 0 0 0  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0  
## Jaleco 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0  
## Jorudan 0 0 0 0 0  
## JoWood Productions 0 0 0 0 0  
## Just Flight 0 0 0 0 0  
## JVC 0 0 0 0 0  
## Kadokawa Games 0 0 0 0 0  
## Kadokawa Shoten 0 0 0 0 0  
## Kaga Create 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0  
## Kamui 0 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 0 0 0 0 0  
## KID 0 0 0 0 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0  
## Koch Media 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 0 4 1 0 1  
## Kool Kizz 0 0 0 0 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 0 0 0 0  
## Level 5 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 0 0 0  
## Little Orbit 0 0 0 0 0  
## Locus 0 0 0 0 0  
## LSP Games 0 0 0 0 0  
## LucasArts 0 0 0 0 0  
## Mad Catz 0 0 0 0 0  
## Magical Company 0 0 0 0 0  
## Magix 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0  
## Mamba Games 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0  
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## Marvelous Interactive 0 0 0 0 0  
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## Mastertronic 0 0 0 0 0  
## Mastiff 0 0 0 0 0  
## Mattel Interactive 0 0 0 0 0  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 0 0 1 0  
## MC2 Entertainment 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 0 0 0 0 0  
## Media Works 0 0 0 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0  
## Microids 0 0 0 0 0  
## Microprose 0 0 0 0 0  
## Microsoft Game Studios 0 0 0 0 0  
## Midas Interactive Entertainment 0 0 0 0 0  
## Midway Games 0 0 0 0 0  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0  
## Minato Station 0 0 0 0 0  
## Mindscape 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 0 0  
## MTO 0 0 0 0 0  
## MTV Games 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 1 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 0 0 0 0 0  
## Namco Bandai Games 2 2 2 2 1  
## Natsume 0 0 0 0 0  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 0 0 0 0  
## NCSoft 0 0 0 0 0  
## NDA Productions 0 0 0 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0  
## Neko Entertainment 0 0 0 0 0  
## NetRevo 0 0 0 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 0 0 0 0  
## Nexon 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0  
## Nintendo 7 6 4 6 9  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 0 0 0 0 0  
## Nobilis 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0  
## Nordic Games 0 0 0 0 0  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0  
## Ocean 0 0 0 0 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 0 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0  
## P2 Games 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 1  
## Panther Software 0 0 0 0 0  
## Paon 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0  
## Play It 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 0 0 0  
## Playmore 0 0 0 0 0  
## PlayV 0 0 0 0 0  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 0 0 0 0 0  
## Princess Soft 0 0 0 0 0  
## Prototype 0 0 0 0 0  
## Psygnosis 0 0 0 0 0  
## Quelle 0 0 0 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 0 0  
## Rage Software 0 0 0 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0  
## responDESIGN 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 0 0 0 0 0  
## Rondomedia 0 0 0 0 0  
## RTL 0 0 0 0 0  
## Russel 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0  
## SCi 0 0 0 0 0  
## Screenlife 0 0 0 0 0  
## SCS Software 0 0 0 0 0  
## Sears 0 0 0 0 0  
## Sega 0 0 0 0 0  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0  
## SNK 0 0 0 0 0  
## SNK Playmore 0 0 0 0 0  
## Societa 0 0 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 0 0 0 0 0  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0  
## Spike 0 0 0 0 0  
## SPS 0 0 0 0 0  
## Square 0 0 0 0 0  
## Square EA 0 0 0 0 0  
## Square Enix 0 0 0 0 0  
## SquareSoft 0 0 1 1 1  
## SSI 0 0 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 0 0 0 0 0  
## Starpath Corp. 0 0 0 0 0  
## Sting 0 0 0 0 0  
## Storm City Games 0 0 0 0 0  
## Strategy First 0 0 0 0 0  
## Success 0 0 0 0 0  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0  
## Sunsoft 0 0 0 0 0  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0  
## System Soft 0 0 0 0 0  
## T&E Soft 0 0 0 0 0  
## Taito 0 0 0 0 0  
## Takara 0 0 0 0 0  
## Takara Tomy 0 0 0 0 0  
## Take-Two Interactive 0 0 0 0 0  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0  
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## TechnoSoft 0 0 0 0 0  
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## Telltale Games 0 0 0 0 0  
## Telstar 0 0 0 0 0  
## Tetris Online 0 0 0 0 0  
## TGL 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 0 0 0 0 0  
## THQ 0 0 0 0 0  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0  
## Titus 0 0 0 0 0  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 0 0  
## Tommo 0 0 0 0 0  
## Tomy Corporation 0 0 0 0 0  
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## Touchstone 0 0 0 0 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 0 0 0 0 0  
## Ubisoft Annecy 0 0 0 0 0  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0  
## Unknown 0 0 0 0 0  
## Valcon Games 0 0 0 0 0  
## ValuSoft 0 0 0 0 0  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 0  
## Vap 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0  
## Video System 0 0 0 0 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 0 0 0 0 0  
## Wanadoo 0 0 0 0 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0  
## Warp 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0  
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## XS Games 0 0 0 0 0  
## Xseed Games 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0  
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## Yumedia 0 0 0 0 0  
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## Sum 14 21 16 15 17  
## Year  
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## 10TACLE Studios 0 0 0 0 0  
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## 3DO 0 0 0 0 0  
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## Acclaim Entertainment 0 0 0 1 7  
## Accolade 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0  
## Acquire 0 0 0 0 0  
## Activision 0 0 0 0 1  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 0 0 0 0 0  
## Adeline Software 0 0 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0  
## Agetec 0 0 0 0 0  
## Aksys Games 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0  
## Alchemist 0 0 0 0 0  
## Alternative Software 0 0 0 0 0  
## Altron 0 0 0 0 0  
## Alvion 0 0 0 0 0  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 1 0 0 1  
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## Aqua Plus 0 0 0 0 0  
## Aques 0 0 0 0 0  
## Arc System Works 0 0 0 0 0  
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## Aria 0 0 0 0 0  
## Arika 0 0 0 0 0  
## ArtDink 0 0 0 0 1  
## Aruze Corp 0 0 0 0 0  
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## Ascaron Entertainment GmbH 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 1  
## ASCII Media Works 0 0 0 0 0  
## Asgard 0 0 0 0 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0  
## Asmik Corp 0 0 0 0 1  
## Aspyr 0 0 0 0 0  
## Astragon 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0  
## Atari 0 0 0 0 0  
## Athena 0 0 0 0 0  
## Atlus 0 0 0 0 2  
## Avalon Interactive 0 0 0 0 0  
## Avanquest 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 0 2 1 1 5  
## Benesse 0 0 0 0 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 0 0 0 0 0  
## Big Ben Interactive 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0  
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## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 1 0 0 1  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 0 0 0 0 0  
## BushiRoad 0 0 0 0 0  
## Capcom 3 3 4 7 1  
## Cave 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0  
## ChunSoft 0 0 1 1 1  
## City Interactive 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 0 0 1 0  
## Codemasters 0 0 0 0 0  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 0 0 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 0 0  
## Compile 0 0 0 0 0  
## Compile Heart 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0  
## Core Design Ltd. 0 0 0 0 1  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 0 0 0 0 0  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 0 1 0 0 1  
## Culture Publishers 0 0 0 0 0  
## CyberFront 0 0 0 0 0  
## Cygames 0 0 0 0 0  
## D3Publisher 0 0 0 0 0  
## Daedalic 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 0 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0  
## Deep Silver 0 0 0 0 0  
## Destination Software, Inc 0 0 0 0 0  
## Destineer 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 0 0 0 0 0  
## Dorart 0 0 0 0 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 0  
## Electronic Arts 0 0 1 0 2  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 0 0 0 0 0  
## Encore 0 0 0 0 0  
## Enix Corporation 1 0 1 1 2  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 0 0 0 0  
## Epoch 0 1 1 1 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 0 0 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0  
## Fields 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0  
## From Software 0 0 0 0 1  
## Fuji 0 0 0 0 0  
## Funbox Media 0 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 0 0 0 0  
## FuRyu 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 0 0 0 0 0  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 1  
## Game Factory 0 0 0 0 0  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 0 0  
## Genki 0 0 0 0 0  
## Genterprise 0 0 0 0 0  
## Ghostlight 0 0 0 0 0  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 0  
## GN Software 0 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 0 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 0 0 0 0 0  
## GT Interactive 0 0 0 0 0  
## GungHo 0 0 0 0 0  
## Gust 0 0 0 0 0  
## Hackberry 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0  
## Happinet 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 0 0 0 0 1  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 1 1  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0  
## Hudson Entertainment 0 0 0 0 0  
## Hudson Soft 0 1 2 3 5  
## Human Entertainment 0 1 0 0 2  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 1 0 0  
## Idea Factory 0 0 0 0 0  
## Idea Factory International 0 0 0 0 0  
## IE Institute 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 0  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 0 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 0 3 0 0 0  
## Imax 0 0 0 1 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 0 0 0 1  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 0 0 0 1 0  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0  
## Jaleco 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0  
## Jorudan 0 0 0 0 0  
## JoWood Productions 0 0 0 0 0  
## Just Flight 0 0 0 0 0  
## JVC 0 0 0 0 1  
## Kadokawa Games 0 0 0 0 0  
## Kadokawa Shoten 0 0 0 0 0  
## Kaga Create 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0  
## Kamui 0 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 0 1 0 0 0  
## KID 0 0 0 0 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0  
## Koch Media 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 1 4 3 3 7  
## Kool Kizz 0 0 0 0 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 1 1  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 0 0 0 0  
## Level 5 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 0 0 0  
## Little Orbit 0 0 0 0 0  
## Locus 0 0 0 0 0  
## LSP Games 0 0 0 0 0  
## LucasArts 0 0 0 0 1  
## Mad Catz 0 0 0 0 0  
## Magical Company 0 0 0 0 0  
## Magix 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0  
## Mamba Games 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 0  
## Masque Publishing 0 0 0 0 0  
## Mastertronic 0 0 0 0 0  
## Mastiff 0 0 0 0 0  
## Mattel Interactive 0 0 0 0 0  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 0 1 0 0  
## MC2 Entertainment 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 0 0 0 0 1  
## Media Works 0 0 0 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 0 0 0 0 1  
## Microids 0 0 0 0 0  
## Microprose 0 0 0 0 0  
## Microsoft Game Studios 0 0 0 0 0  
## Midas Interactive Entertainment 0 0 0 0 0  
## Midway Games 0 0 0 0 0  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0  
## Minato Station 0 0 0 0 0  
## Mindscape 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 1 1  
## Mitsui 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 0 0  
## MTO 0 0 0 0 0  
## MTV Games 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 0 0 0 0 0  
## Namco Bandai Games 2 3 2 8 6  
## Natsume 0 0 0 0 0  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 0 0 0 0  
## NCSoft 0 0 0 0 0  
## NDA Productions 0 0 0 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0  
## Neko Entertainment 0 0 0 0 0  
## NetRevo 0 0 0 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 1 0 0  
## NewKidCo 0 0 0 0 0  
## Nexon 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0  
## Nintendo 7 13 10 9 8  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 0 0 0 0 0  
## Nobilis 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0  
## Nordic Games 0 0 0 0 0  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0  
## Ocean 0 0 1 1 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 0 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0  
## P2 Games 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 0  
## Panther Software 0 0 0 0 0  
## Paon 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0  
## Play It 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 0 0 0  
## Playmore 0 0 0 0 0  
## PlayV 0 0 0 0 0  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 0 0 0 0 0  
## Princess Soft 0 0 0 0 0  
## Prototype 0 0 0 0 0  
## Psygnosis 0 0 0 0 1  
## Quelle 0 0 0 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 0 0  
## Rage Software 0 0 0 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 0 0 1  
## Red Storm Entertainment 0 0 0 0 0  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0  
## responDESIGN 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 0 0 0 0 0  
## Rondomedia 0 0 0 0 0  
## RTL 0 0 0 0 0  
## Russel 0 0 0 0 0  
## Sammy Corporation 0 0 0 1 0  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0  
## SCi 0 0 0 0 0  
## Screenlife 0 0 0 0 0  
## SCS Software 0 0 0 0 0  
## Sears 0 0 0 0 0  
## Sega 1 1 5 6 26  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0  
## SNK 0 0 0 2 4  
## SNK Playmore 0 0 0 0 0  
## Societa 0 0 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 0 0 0 0 7  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0  
## Spike 0 0 0 0 0  
## SPS 0 0 0 0 0  
## Square 0 1 0 0 1  
## Square EA 0 0 0 0 0  
## Square Enix 0 0 0 0 0  
## SquareSoft 1 2 2 2 2  
## SSI 0 0 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 0 0 0 0 0  
## Starpath Corp. 0 0 0 0 0  
## Sting 0 0 0 0 0  
## Storm City Games 0 0 0 0 0  
## Strategy First 0 0 0 0 0  
## Success 0 0 0 0 0  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0  
## Sunsoft 0 0 0 0 3  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0  
## System Soft 0 0 0 0 0  
## T&E Soft 0 0 0 1 0  
## Taito 0 0 0 0 1  
## Takara 0 0 1 1 2  
## Takara Tomy 0 0 0 0 0  
## Take-Two Interactive 0 0 0 0 0  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0  
## Team17 Software 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0  
## Tecmo Koei 0 2 1 2 1  
## Telegames 0 0 0 0 0  
## Telltale Games 0 0 0 0 0  
## Telstar 0 0 0 0 0  
## Tetris Online 0 0 0 0 0  
## TGL 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 0 0 0 0 0  
## THQ 0 0 0 0 0  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 1  
## Titus 0 0 0 1 0  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 1 0  
## Tommo 0 0 0 0 0  
## Tomy Corporation 0 0 0 0 0  
## TopWare Interactive 0 0 0 0 0  
## Touchstone 0 0 0 0 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 0 0 0 0 0  
## Ubisoft Annecy 0 0 0 0 0  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0  
## Unknown 0 0 0 0 0  
## Valcon Games 0 0 0 0 0  
## ValuSoft 0 0 0 0 0  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 0  
## Vap 0 0 0 0 1  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 0 0 0 1 0  
## Video System 0 0 1 0 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 0 0 1 0 3  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 0 0 0 0 0  
## Wanadoo 0 0 0 0 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0  
## Warp 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0  
## Xplosiv 0 0 0 0 0  
## XS Games 0 0 0 0 0  
## Xseed Games 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0  
## Yeti 0 0 0 0 0  
## Yuke's 0 0 0 0 0  
## Yumedia 0 0 0 0 0  
## Zenrin 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0  
## Zoo Games 0 0 0 0 0  
## Zushi Games 0 0 0 0 0  
## Sum 16 41 43 60 121  
## Year  
## Publisher 1995 1996 1997 1998 1999  
## 10TACLE Studios 0 0 0 0 0  
## 1C Company 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0  
## 2D Boy 0 0 0 0 0  
## 3DO 0 0 0 2 6  
## 49Games 0 0 0 0 0  
## 505 Games 0 0 0 0 0  
## 5pb 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0  
## 989 Sports 0 0 0 0 1  
## 989 Studios 0 0 2 6 6  
## Abylight 0 0 0 0 0  
## Acclaim Entertainment 11 13 10 23 12  
## Accolade 0 1 1 0 1  
## Ackkstudios 0 0 0 0 0  
## Acquire 0 0 0 0 0  
## Activision 1 3 3 14 8  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 0 0 0 0 0  
## Adeline Software 0 1 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0  
## Agetec 0 0 1 2 0  
## Aksys Games 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0  
## Alchemist 0 0 0 0 0  
## Alternative Software 0 0 0 0 0  
## Altron 0 0 0 0 0  
## Alvion 0 0 0 0 0  
## American Softworks 0 1 0 0 0  
## Angel Studios 1 0 0 0 0  
## Answer Software 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0  
## Aqua Plus 0 0 0 0 1  
## Aques 0 0 1 0 0  
## Arc System Works 0 0 0 0 0  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 0 0 0 0  
## Arika 0 0 0 0 0  
## ArtDink 0 2 0 1 0  
## Aruze Corp 0 0 0 0 1  
## ASC Games 0 1 0 1 1  
## Ascaron Entertainment 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0  
## ASCII Entertainment 2 5 6 2 3  
## ASCII Media Works 0 0 0 0 0  
## Asgard 0 0 0 0 0  
## ASK 0 1 0 0 0  
## Asmik Ace Entertainment 0 1 0 0 0  
## Asmik Corp 1 0 0 0 0  
## Aspyr 0 0 0 0 0  
## Astragon 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0  
## Atari 0 0 0 2 6  
## Athena 0 0 0 0 1  
## Atlus 5 2 2 2 2  
## Avalon Interactive 0 0 0 0 1  
## Avanquest 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0  
## Axela 0 0 0 1 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 5 2 2 3 3  
## Benesse 0 0 0 0 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 0 0 0 0 0  
## Big Ben Interactive 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0  
## Black Label Games 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0  
## Blue Byte 0 0 0 0 0  
## BMG Interactive Entertainment 0 3 3 1 0  
## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 0 0 0 0 0  
## BushiRoad 0 0 0 0 0  
## Capcom 0 3 12 7 2  
## Cave 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0  
## ChunSoft 1 1 0 1 1  
## City Interactive 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 1 0 0 0  
## Codemasters 0 0 2 4 2  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 0 0 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 0 0  
## Compile 1 1 3 1 0  
## Compile Heart 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0  
## Core Design Ltd. 1 0 0 0 0  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 0 0 0 2 6  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0  
## Crystal Dynamics 3 2 0 0 0  
## CTO SpA 0 1 1 0 0  
## Culture Brain 0 0 0 0 0  
## Culture Publishers 0 0 0 1 0  
## CyberFront 0 0 0 0 0  
## Cygames 0 0 0 0 0  
## D3Publisher 0 0 0 1 0  
## Daedalic 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 0 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 1 0 0 1 0  
## Datam Polystar 0 0 0 0 0  
## Deep Silver 0 0 0 0 0  
## Destination Software, Inc 0 0 0 0 0  
## Destineer 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 0 0 0 0 1  
## Dorart 0 0 0 0 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 1 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 0 4 5 10 8  
## Electronic Arts 11 13 25 30 26  
## Electronic Arts Victor 0 2 0 0 0  
## Elf 0 1 1 0 0  
## Elite 0 1 0 0 0  
## Empire Interactive 0 1 0 1 1  
## Encore 0 0 0 0 0  
## Enix Corporation 2 4 0 0 4  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 1  
## Epic Games 0 0 0 0 0  
## Epoch 2 1 0 0 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 1 3 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 1 0  
## Evolved Games 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0  
## Fields 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 1 0  
## Fox Interactive 0 1 2 2 2  
## From Software 0 1 1 2 1  
## Fuji 1 0 0 0 0  
## Funbox Media 0 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 1 0 0 0  
## Funsta 0 0 0 0 0  
## FuRyu 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 0 0 0 0 0  
## Gaga 0 1 0 0 0  
## Gainax Network Systems 0 0 0 2 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 0 0 0 0 0  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 1 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 1 0  
## Genki 0 0 0 0 1  
## Genterprise 0 0 0 0 0  
## Ghostlight 0 0 0 0 0  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 1 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 0  
## GN Software 0 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 3 3 3 0  
## Griffin International 0 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 0 0 0 0 0  
## GT Interactive 1 7 16 17 4  
## GungHo 0 0 0 0 0  
## Gust 0 1 1 0 0  
## Hackberry 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0  
## Happinet 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 0 0 3 3 3  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 1 0 0 0  
## Hect 1 0 0 0 0  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0  
## Hudson Entertainment 0 0 1 1 1  
## Hudson Soft 4 5 6 1 1  
## Human Entertainment 2 1 2 3 2  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 0 0 0 0 0  
## Idea Factory International 0 0 0 0 0  
## IE Institute 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 0  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 1 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 1 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 0 4 2 2 3  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 1 1 7 6  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 3 2 4 6 3  
## Interplay Productions 0 0 1 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 0 0 0 1 0  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0  
## Jaleco 2 1 0 2 2  
## Jester Interactive 0 0 0 0 0  
## Jorudan 0 0 0 0 1  
## JoWood Productions 0 0 0 0 0  
## Just Flight 0 0 0 0 0  
## JVC 0 3 1 1 1  
## Kadokawa Games 0 0 0 0 0  
## Kadokawa Shoten 0 1 1 4 1  
## Kaga Create 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0  
## Kamui 0 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 0 0 2 2 4  
## KID 0 0 0 1 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0  
## Koch Media 0 0 0 0 0  
## Kokopeli Digital Studios 1 0 0 0 0  
## Konami Digital Entertainment 12 16 17 24 32  
## Kool Kizz 0 0 0 0 0  
## KSS 0 1 0 0 0  
## Laguna 2 0 0 0 0  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 0 0 0 4  
## Level 5 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 0 0 0  
## Little Orbit 0 0 0 0 0  
## Locus 0 0 0 1 0  
## LSP Games 0 0 0 0 0  
## LucasArts 0 1 1 0 2  
## Mad Catz 0 0 0 0 0  
## Magical Company 0 0 0 1 0  
## Magix 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0  
## Mamba Games 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 0  
## Masque Publishing 0 0 0 0 0  
## Mastertronic 0 0 0 0 0  
## Mastiff 0 0 0 0 0  
## Mattel Interactive 0 0 0 0 2  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 1 0 0 0  
## MC2 Entertainment 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 1 0 0 0 0  
## Media Works 0 1 0 2 0  
## MediaQuest 1 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 1 1 0 0 0  
## Microids 0 0 0 0 0  
## Microprose 1 2 1 0 1  
## Microsoft Game Studios 0 1 0 0 1  
## Midas Interactive Entertainment 0 0 1 1 1  
## Midway Games 0 2 4 6 10  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0  
## Minato Station 0 0 0 0 0  
## Mindscape 1 2 1 2 1  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 1 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 0 0  
## MTO 0 0 0 1 0  
## MTV Games 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 0 0 0 0 0  
## Namco Bandai Games 11 8 13 9 14  
## Natsume 0 1 1 0 0  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 1 1 1 0  
## NCSoft 0 0 0 0 0  
## NDA Productions 0 0 0 0 0  
## NEC 1 2 0 0 0  
## NEC Interchannel 0 1 2 2 0  
## Neko Entertainment 0 0 0 0 0  
## NetRevo 0 0 0 0 0  
## New 1 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 0 0 2 2  
## Nexon 0 0 0 0 0  
## Nichibutsu 1 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0  
## Nintendo 10 17 13 17 20  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 1 0  
## Nippon Telenet 0 2 0 0 0  
## Nitroplus 0 0 0 0 0  
## Nobilis 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0  
## Nordic Games 0 0 0 0 0  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0  
## Ocean 2 2 3 5 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 1 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 1 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0  
## P2 Games 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 2 0 0 0 0  
## Pack In Soft 0 0 0 0 1  
## Palcom 0 0 0 0 0  
## Panther Software 1 0 0 0 0  
## Paon 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 2 0 1 0  
## Play It 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 1 0 0  
## Playmore 0 0 0 0 0  
## PlayV 0 0 0 0 0  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 1  
## Pow 1 0 0 0 0  
## PQube 0 0 0 0 0  
## Princess Soft 0 0 0 0 0  
## Prototype 0 0 0 0 0  
## Psygnosis 7 7 9 4 3  
## Quelle 0 0 0 0 0  
## Quest 1 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 1 0  
## Rage Software 0 0 0 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 1 0 0  
## Red Storm Entertainment 0 0 0 0 2  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0  
## responDESIGN 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0  
## Riverhillsoft 1 0 0 0 0  
## Rocket Company 0 0 0 0 0  
## Rondomedia 0 0 0 0 0  
## RTL 0 0 0 0 0  
## Russel 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0  
## Saurus 0 0 0 1 0  
## Scholastic Inc. 0 0 0 0 0  
## SCi 0 0 0 0 0  
## Screenlife 0 0 0 0 0  
## SCS Software 0 0 0 0 0  
## Sears 0 0 0 0 0  
## Sega 27 15 11 14 9  
## Seta Corporation 4 2 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 2 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0  
## SNK 2 5 1 3 2  
## SNK Playmore 1 0 0 1 2  
## Societa 0 1 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 1 1 0 0 0  
## Sony Computer Entertainment 31 28 34 30 25  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 1  
## Spike 0 0 0 0 0  
## SPS 0 1 0 0 0  
## Square 0 0 1 0 2  
## Square EA 0 0 0 0 1  
## Square Enix 0 0 0 0 0  
## SquareSoft 4 4 8 8 8  
## SSI 0 1 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 0 0 1 0 1  
## Starpath Corp. 0 0 0 0 0  
## Sting 0 0 0 0 0  
## Storm City Games 0 0 0 0 0  
## Strategy First 0 0 0 0 0  
## Success 0 0 0 1 1  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0  
## Sunsoft 1 1 1 1 1  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 0 0 0 1 0  
## Syscom 0 0 0 1 1  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0  
## System Soft 0 0 0 0 0  
## T&E Soft 0 0 0 0 0  
## Taito 2 0 1 0 2  
## Takara 1 1 2 2 1  
## Takara Tomy 0 0 0 0 0  
## Take-Two Interactive 0 0 3 6 4  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0  
## Team17 Software 0 0 0 0 0  
## Technos Japan Corporation 1 0 0 0 0  
## TechnoSoft 0 0 0 1 0  
## Tecmo Koei 3 4 4 4 5  
## Telegames 0 0 0 0 1  
## Telltale Games 0 0 0 0 0  
## Telstar 1 0 0 2 0  
## Tetris Online 0 0 0 0 0  
## TGL 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 0 0 0 0 0  
## THQ 2 0 3 11 8  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 1 3 0 0 0  
## Titus 0 0 1 2 4  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 0 0  
## Tommo 0 0 0 0 0  
## Tomy Corporation 1 2 0 1 0  
## TopWare Interactive 0 0 0 0 0  
## Touchstone 0 0 0 0 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 1 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 2 2 0 0 0  
## Ubisoft 1 1 1 3 13  
## Ubisoft Annecy 0 0 0 0 0  
## UEP Systems 0 0 1 0 0  
## UFO Interactive 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0  
## Unknown 0 0 0 1 0  
## Valcon Games 0 0 0 0 0  
## ValuSoft 0 0 0 0 0  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 0  
## Vap 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 1 1 0 0  
## Victor Interactive 2 0 1 1 0  
## Video System 0 0 1 1 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 4 13 9 10 6  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 1 0 2 3 1  
## Wanadoo 0 0 0 0 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0  
## Warp 0 0 1 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 1  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 1 0 0  
## Xplosiv 0 0 0 0 0  
## XS Games 0 0 0 0 0  
## Xseed Games 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0  
## Yeti 0 0 0 0 0  
## Yuke's 0 0 0 0 0  
## Yumedia 1 0 0 0 0  
## Zenrin 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0  
## Zoo Games 0 0 0 0 0  
## Zushi Games 0 0 0 0 0  
## Sum 219 263 289 379 338  
## Year  
## Publisher 2000 2001 2002 2003 2004  
## 10TACLE Studios 0 0 0 0 0  
## 1C Company 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0  
## 2D Boy 0 0 0 0 0  
## 3DO 10 11 4 3 0  
## 49Games 0 0 0 0 0  
## 505 Games 0 0 1 1 10  
## 5pb 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0  
## 989 Sports 0 0 0 0 0  
## 989 Studios 0 0 0 0 0  
## Abylight 0 0 0 0 0  
## Acclaim Entertainment 15 24 33 28 7  
## Accolade 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0  
## Acquire 0 0 0 0 0  
## Activision 13 23 50 34 47  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 0 1 1 2 1  
## Adeline Software 0 0 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 1  
## Agetec 0 0 2 2 0  
## Aksys Games 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0  
## Alchemist 0 0 0 0 0  
## Alternative Software 0 0 0 0 0  
## Altron 0 1 0 0 0  
## Alvion 0 0 0 0 0  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 0 0 0 0  
## Answer Software 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0  
## Aqua Plus 0 0 0 0 0  
## Aques 0 0 0 0 0  
## Arc System Works 0 0 0 0 0  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 0 0 0 0  
## Arika 0 0 1 0 1  
## ArtDink 0 2 0 0 0  
## Aruze Corp 2 0 0 0 0  
## ASC Games 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 1  
## ASCII Entertainment 0 1 0 0 0  
## ASCII Media Works 0 0 0 0 0  
## Asgard 0 0 0 0 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 1 0 0 0 0  
## Asmik Corp 0 0 0 0 0  
## Aspyr 0 0 0 1 0  
## Astragon 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0  
## Atari 2 9 47 40 39  
## Athena 0 1 0 0 0  
## Atlus 1 1 3 3 2  
## Avalon Interactive 0 0 1 1 2  
## Avanquest 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 1 7 18 6 3  
## Banpresto 1 4 4 6 3  
## Benesse 0 0 0 0 0  
## Berkeley 0 1 0 0 0  
## Bethesda Softworks 0 0 1 1 2  
## Big Ben Interactive 0 0 1 0 1  
## Big Fish Games 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0  
## Black Label Games 0 0 1 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0  
## Blue Byte 0 2 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 0 0 0 0 0  
## BushiRoad 0 0 0 0 0  
## Capcom 5 10 19 31 23  
## Cave 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 1 0  
## CDV Software Entertainment 0 0 0 0 0  
## ChunSoft 1 0 1 0 0  
## City Interactive 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0  
## Codemasters 2 4 5 7 13  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 0 0 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 0 0  
## Compile 0 0 0 0 0  
## Compile Heart 0 0 0 0 0  
## Conspiracy Entertainment 0 2 1 0 0  
## Core Design Ltd. 0 0 0 0 0  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 3 0 2 1 10  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 0 0 0 0 0  
## Culture Publishers 0 0 0 0 0  
## CyberFront 0 0 0 0 0  
## Cygames 0 0 0 0 0  
## D3Publisher 1 2 0 0 0  
## Daedalic 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 0 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 1 0 0  
## Deep Silver 0 0 0 0 1  
## Destination Software, Inc 0 1 1 1 2  
## Destineer 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 1 0 0  
## Disney Interactive Studios 0 0 1 2 8  
## Dorart 0 0 0 0 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 0 1 0 2 1  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 9 10 15 17 10  
## Electronic Arts 31 43 88 85 86  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 4 2 8 6 5  
## Encore 0 1 0 2 0  
## Enix Corporation 3 3 5 1 1  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 0 2 3 0 2  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 0 0 0 0  
## Epoch 1 0 0 0 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 1 0 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 0 0 0 4  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0  
## Fields 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 1 0 0 0 0  
## From Software 0 1 1 0 0  
## Fuji 0 0 0 0 0  
## Funbox Media 0 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 0 0 0 0  
## FuRyu 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 0 0 0 0 0  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 0 0 0 1 1  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 3 0 2 4  
## General Entertainment 0 0 0 0 0  
## Genki 0 1 0 2 0  
## Genterprise 0 0 0 0 0  
## Ghostlight 0 0 0 1 1  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 21  
## GN Software 0 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 1 5 1  
## Graffiti 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 0 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 0 0 0 0 0  
## GT Interactive 0 0 0 0 0  
## GungHo 0 0 0 0 0  
## Gust 0 1 1 0 0  
## Hackberry 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 0 1 0 0  
## Happinet 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 4 1 0 0 0  
## Havas Interactive 1 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 0 0  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 0 0 0 0 2  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0  
## Hudson Entertainment 0 3 0 1 0  
## Hudson Soft 1 1 4 3 1  
## Human Entertainment 0 0 0 0 0  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 0 0 1 0 0  
## Idea Factory International 0 0 0 0 0  
## IE Institute 0 0 0 0 0  
## Ignition Entertainment 0 0 2 4 11  
## Illusion Softworks 0 0 0 0 1  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 0 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 1 1 0 0 0  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 3  
## Infogrames 11 10 22 2 0  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 3 3 2 2 1  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0  
## Jaleco 0 0 2 7 2  
## Jester Interactive 0 0 1 1 0  
## Jorudan 0 0 1 1 0  
## JoWood Productions 0 0 1 0 2  
## Just Flight 0 0 0 0 0  
## JVC 1 0 0 0 0  
## Kadokawa Games 0 0 0 0 0  
## Kadokawa Shoten 0 0 0 0 1  
## Kaga Create 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0  
## Kamui 0 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 0 1 4 6 0  
## KID 0 0 0 0 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 1 0 0  
## Knowledge Adventure 0 0 0 2 0  
## Koch Media 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 31 39 55 27 42  
## Kool Kizz 0 0 0 1 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 2 1 0 0  
## Level 5 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 1 0 0  
## Little Orbit 0 0 0 0 0  
## Locus 0 0 0 0 0  
## LSP Games 0 0 1 3 0  
## LucasArts 1 4 4 8 4  
## Mad Catz 0 0 0 0 1  
## Magical Company 0 0 0 0 0  
## Magix 0 1 0 0 0  
## Majesco Entertainment 0 3 1 2 8  
## Mamba Games 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0  
## Marvelous Interactive 0 0 1 1 1  
## Masque Publishing 0 0 0 0 0  
## Mastertronic 0 0 0 0 0  
## Mastiff 0 0 0 0 1  
## Mattel Interactive 2 0 0 0 0  
## Max Five 0 1 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 2  
## Media Entertainment 0 0 1 0 0  
## Media Factory 1 1 0 0 0  
## Media Rings 0 0 1 0 0  
## Media Works 0 0 0 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 3 2 3 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0  
## Microids 0 0 3 2 2  
## Microprose 0 0 0 0 0  
## Microsoft Game Studios 1 10 20 28 13  
## Midas Interactive Entertainment 7 4 2 0 0  
## Midway Games 12 11 33 24 15  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0  
## Minato Station 0 0 0 0 0  
## Mindscape 1 0 0 2 0  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 0 0  
## MTO 0 0 0 0 0  
## MTV Games 0 0 0 0 0  
## Mud Duck Productions 0 0 0 1 2  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 0 0 0 0 19  
## Namco Bandai Games 14 12 25 23 25  
## Natsume 1 1 3 1 0  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 0 0 0 0  
## NCSoft 0 0 0 0 0  
## NDA Productions 0 0 1 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 2 0 0 0 0  
## Neko Entertainment 0 0 0 0 0  
## NetRevo 0 0 0 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 1 1 3 0  
## Nexon 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0  
## Nintendo 23 22 22 27 57  
## Nippon Amuse 0 0 1 0 0  
## Nippon Columbia 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 0 0 0 0 0  
## Nobilis 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0  
## Nordic Games 0 0 0 0 0  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 1  
## Ocean 0 0 0 0 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 0 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0  
## P2 Games 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 1 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 0  
## Panther Software 0 0 0 0 0  
## Paon 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 1 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 1 0 0 0  
## Play It 0 0 2 2 7  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 0 0 0  
## Playmore 0 0 1 0 0  
## PlayV 0 0 0 0 0  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 1 0 0 0 0  
## PopCap Games 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 0 0 0 0 0  
## Princess Soft 0 0 1 0 0  
## Prototype 0 0 0 0 0  
## Psygnosis 1 0 0 0 0  
## Quelle 0 0 0 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 0 0  
## Rage Software 0 2 5 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 1 1 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 0 0 0  
## Red Storm Entertainment 0 1 0 0 0  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0  
## responDESIGN 0 0 0 0 1  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 0 0 0 0 0  
## Rondomedia 0 0 0 0 0  
## RTL 0 0 0 0 0  
## Russel 0 0 0 0 0  
## Sammy Corporation 0 2 5 1 1  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0  
## SCi 0 0 1 8 5  
## Screenlife 0 0 0 0 0  
## SCS Software 0 0 0 0 0  
## Sears 0 0 0 0 0  
## Sega 11 9 39 32 28  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 1 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0  
## SNK 2 0 0 0 0  
## SNK Playmore 0 0 0 0 0  
## Societa 0 0 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 32 38 30 32 30  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 1 0 0 1  
## Sony Music Entertainment 0 1 0 0 0  
## Sony Online Entertainment 0 0 0 2 1  
## SouthPeak Games 0 0 0 0 1  
## Spike 0 1 1 0 1  
## SPS 0 0 0 0 0  
## Square 0 1 0 0 0  
## Square EA 0 0 0 0 0  
## Square Enix 0 0 0 6 6  
## SquareSoft 4 1 2 1 0  
## SSI 0 0 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 0 1 0 0 0  
## Starpath Corp. 0 0 0 0 0  
## Sting 0 0 0 0 1  
## Storm City Games 0 0 0 0 0  
## Strategy First 0 1 0 0 0  
## Success 1 1 1 0 0  
## Summitsoft 0 0 0 0 1  
## Sunflowers 0 0 0 0 1  
## Sunrise Interactive 2 0 0 0 0  
## Sunsoft 1 0 0 0 0  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 2 2 1 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0  
## System Soft 0 0 0 0 0  
## T&E Soft 0 0 0 0 0  
## Taito 0 1 3 1 0  
## Takara 0 2 2 1 0  
## Takara Tomy 0 0 0 0 0  
## Take-Two Interactive 6 12 8 14 12  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 1 0 0 0  
## TDK Core 1 0 1 0 0  
## TDK Mediactive 0 5 16 14 1  
## Team17 Software 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0  
## Tecmo Koei 10 4 11 9 13  
## Telegames 0 0 0 2 0  
## Telltale Games 0 0 0 0 0  
## Telstar 0 0 0 0 0  
## Tetris Online 0 0 0 0 0  
## TGL 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 1 0 0 0 0  
## THQ 15 36 55 64 49  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0  
## Titus 2 4 4 1 0  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 0 0  
## Tommo 0 0 0 0 0  
## Tomy Corporation 0 0 0 5 1  
## TopWare Interactive 0 0 0 0 0  
## Touchstone 0 0 0 0 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 21 25 44 47 32  
## Ubisoft Annecy 0 0 0 0 0  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 2 14 6 0  
## Unknown 0 3 3 1 1  
## Valcon Games 0 0 0 0 0  
## ValuSoft 0 0 0 0 0  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 0  
## Vap 0 0 0 0 0  
## Vatical Entertainment 2 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 1 2 1 0 0  
## Video System 1 0 0 0 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 6 6 4 0 0  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 1 4 16 32 18  
## Wanadoo 0 1 1 2 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 2 0  
## Warp 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 2 1 0  
## Xing Entertainment 0 0 0 0 0  
## Xplosiv 0 0 0 0 0  
## XS Games 0 0 1 0 3  
## Xseed Games 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0  
## Yeti 0 0 0 0 0  
## Yuke's 0 0 0 0 0  
## Yumedia 0 0 0 0 0  
## Zenrin 0 0 0 0 0  
## Zoo Digital Publishing 0 0 6 9 17  
## Zoo Games 0 0 0 0 0  
## Zushi Games 0 0 0 0 0  
## Sum 349 482 829 775 763  
## Year  
## Publisher 2005 2006 2007 2008 2009  
## 10TACLE Studios 0 1 2 0 0  
## 1C Company 0 0 0 0 1  
## 20th Century Fox Video Games 0 0 0 0 0  
## 2D Boy 0 0 0 1 0  
## 3DO 0 0 0 0 0  
## 49Games 0 0 0 0 1  
## 505 Games 13 22 28 13 30  
## 5pb 0 0 0 5 7  
## 7G//AMES 0 0 0 0 0  
## 989 Sports 0 0 0 0 0  
## 989 Studios 0 0 0 0 0  
## Abylight 0 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0  
## Accolade 0 0 0 0 0  
## Ackkstudios 0 0 0 0 1  
## Acquire 0 1 0 1 1  
## Activision 70 50 75 88 121  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 1 3 4 9 7  
## Adeline Software 0 0 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0  
## Agetec 0 0 0 0 1  
## Aksys Games 0 0 0 1 0  
## Alawar Entertainment 0 0 0 0 1  
## Alchemist 0 2 3 7 4  
## Alternative Software 0 0 0 0 0  
## Altron 0 0 0 0 0  
## Alvion 0 0 0 0 1  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 0 0 0 0  
## Answer Software 0 0 0 0 0  
## AQ Interactive 0 0 1 1 3  
## Aqua Plus 0 1 1 1 3  
## Aques 0 0 0 0 0  
## Arc System Works 0 0 0 4 3  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 1 0 0 0  
## Arika 0 0 0 1 0  
## ArtDink 0 0 0 0 1  
## Aruze Corp 0 0 0 0 0  
## ASC Games 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 2 0  
## ASCII Entertainment 0 0 0 0 0  
## ASCII Media Works 0 0 0 2 2  
## Asgard 0 0 0 0 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 0 1 0 0 0  
## Asmik Corp 0 0 0 0 0  
## Aspyr 0 0 1 2 4  
## Astragon 0 0 0 0 1  
## Asylum Entertainment 0 0 0 0 0  
## Atari 36 23 31 32 20  
## Athena 0 0 0 0 0  
## Atlus 0 2 2 5 5  
## Avalon Interactive 0 0 0 0 0  
## Avanquest 0 0 3 2 7  
## Avanquest Software 0 0 0 0 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 6 7 9 4 2  
## Benesse 0 0 2 4 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 2 2 2 7 6  
## Big Ben Interactive 0 0 0 1 2  
## Big Fish Games 0 0 0 1 0  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 0 0 0 1  
## Black Bean Games 1 0 2 5 5  
## Black Label Games 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 1 1 4  
## Blue Byte 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 2 8 0  
## Broccoli 0 1 3 1 3  
## BushiRoad 0 0 0 0 0  
## Capcom 24 27 17 26 15  
## Cave 0 0 0 1 1  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 1 0 0 2 2  
## ChunSoft 0 2 0 0 1  
## City Interactive 0 0 0 1 4  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0  
## Codemasters 7 8 12 12 26  
## Codemasters Online 0 0 0 1 0  
## CokeM Interactive 0 0 1 0 0  
## Coleco 0 0 0 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 1 0  
## Compile 0 0 0 0 0  
## Compile Heart 0 0 0 1 1  
## Conspiracy Entertainment 0 0 2 3 2  
## Core Design Ltd. 0 0 0 0 0  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 9 5 4 3 5  
## Creative Core 0 0 0 2 1  
## Crimson Cow 0 0 0 1 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 0 0 0 1 0  
## Culture Publishers 0 0 0 0 0  
## CyberFront 0 0 1 1 2  
## Cygames 0 0 0 0 0  
## D3Publisher 4 13 22 21 31  
## Daedalic 0 0 0 0 1  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 4 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 1 1 1  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 1 0 0  
## Deep Silver 3 3 1 13 24  
## Destination Software, Inc 1 2 2 2 0  
## Destineer 0 0 4 15 12  
## Detn8 Games 0 0 1 0 0  
## Devolver Digital 0 0 0 0 0  
## DHM Interactive 0 0 2 0 1  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 14 13 28 33 24  
## Dorart 0 0 0 1 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 1 2 0 2 6  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 1 1 3 1 0  
## DTP Entertainment 2 0 1 9 11  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 1  
## Edia 0 1 0 0 1  
## Eidos Interactive 12 29 22 25 20  
## Electronic Arts 117 102 107 120 112  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 7 4 4 8 0  
## Encore 1 0 0 0 0  
## Enix Corporation 0 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0 1  
## Enterbrain 0 2 1 2 1  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 0 0 0 0  
## Epoch 0 0 0 0 0  
## Ertain 0 0 1 0 0  
## ESP 0 0 0 0 0  
## Essential Games 1 2 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 0 0 0 2  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 0 0 2 3 3  
## Fields 0 0 0 0 0  
## Flashpoint Games 1 0 0 0 0  
## Flight-Plan 0 0 1 0 1  
## Focus Home Interactive 0 2 1 1 7  
## Focus Multimedia 0 0 0 0 0  
## fonfun 0 0 0 1 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0  
## From Software 0 1 0 0 4  
## Fuji 0 0 0 0 0  
## Funbox Media 0 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 1 2 0 0  
## FuRyu 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 0 0 0 0 1  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 2 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 2 7 9 11 0  
## Game Life 0 0 1 0 1  
## Gamebridge 0 0 0 1 1  
## Gamecock 0 0 0 4 0  
## Gameloft 0 0 1 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 0 0  
## Genki 0 0 3 0 0  
## Genterprise 0 0 0 0 1  
## Ghostlight 2 1 2 2 1  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 1 1 2 0  
## Global Star 15 3 0 0 0  
## GN Software 0 1 0 1 0  
## GOA 0 0 0 1 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 0 0 0 1 3  
## Grand Prix Games 0 0 1 0 0  
## Graphsim Entertainment 1 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 0 0 0 0 0  
## Groove Games 1 1 0 0 0  
## GSP 0 0 0 3 6  
## GT Interactive 0 0 0 0 0  
## GungHo 0 0 0 4 2  
## Gust 0 0 1 1 2  
## Hackberry 0 0 4 2 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 1 0 0 0  
## Happinet 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 0 1 0 0 0  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 0 0  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 3 0 0 0 0  
## HMH Interactive 0 0 0 1 1  
## Home Entertainment Suppliers 0 0 0 0 0  
## Hudson Entertainment 0 1 1 1 1  
## Hudson Soft 1 3 3 8 8  
## Human Entertainment 0 0 0 0 0  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 1 4 2 6 7  
## Idea Factory International 0 0 0 0 0  
## IE Institute 0 2 1 1 0  
## Ignition Entertainment 7 9 7 15 2  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 0 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 0 0 0 0 0  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 3 0 1 0  
## Interchannel-Holon 0 0 1 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 0 1 1 3 1  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 1 0  
## iWin 0 0 0 0 0  
## Jack of All Games 1 0 0 0 0  
## Jaleco 0 0 3 2 0  
## Jester Interactive 1 0 0 0 0  
## Jorudan 0 0 0 0 0  
## JoWood Productions 4 1 1 5 4  
## Just Flight 0 0 0 0 0  
## JVC 0 0 0 0 0  
## Kadokawa Games 0 0 0 0 0  
## Kadokawa Shoten 1 1 3 6 3  
## Kaga Create 0 0 0 0 0  
## Kalypso Media 0 0 1 2 5  
## Kamui 0 0 0 0 0  
## Kando Games 0 1 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 1 0 0 0 0  
## KID 0 3 0 0 0  
## Kids Station 0 0 1 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 2  
## Koch Media 0 0 0 6 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 56 66 61 64 59  
## Kool Kizz 0 0 0 0 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 0 0  
## Legacy Interactive 0 0 0 1 0  
## LEGO Media 0 0 0 0 0  
## Level 5 0 0 0 0 4  
## Lexicon Entertainment 0 0 1 1 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 1 0 0  
## Liquid Games 0 1 0 0 0  
## Little Orbit 0 0 0 0 0  
## Locus 0 0 0 0 0  
## LSP Games 0 0 0 0 0  
## LucasArts 8 9 11 13 9  
## Mad Catz 0 1 0 0 0  
## Magical Company 0 0 0 0 0  
## Magix 0 0 0 0 1  
## Majesco Entertainment 10 6 6 12 24  
## Mamba Games 0 0 0 1 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0  
## Marvelous Interactive 3 2 11 13 5  
## Masque Publishing 0 0 0 0 0  
## Mastertronic 0 1 0 0 1  
## Mastiff 2 0 0 0 3  
## Mattel Interactive 0 0 0 0 0  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 0 0 0 0  
## MC2 Entertainment 1 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 0 0 0 0 0  
## Media Works 0 1 1 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 3  
## Mercury Games 0 0 2 2 0  
## Merscom LLC 0 0 0 0 1  
## Metro 3D 0 0 2 2 0  
## Michaelsoft 0 1 0 0 0  
## Micro Cabin 0 0 0 0 0  
## Microids 1 0 0 0 0  
## Microprose 0 0 0 0 0  
## Microsoft Game Studios 14 9 19 10 7  
## Midas Interactive Entertainment 1 1 1 1 4  
## Midway Games 21 25 17 16 0  
## Milestone 0 0 0 1 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0  
## Minato Station 0 0 0 1 0  
## Mindscape 0 0 2 2 13  
## Mirai Shounen 0 0 0 1 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 1 0 0  
## Moss 0 0 0 1 0  
## MTO 0 2 3 1 0  
## MTV Games 0 0 0 13 16  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 1 2 3 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 3 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 5 0 1 0 0  
## Namco Bandai Games 41 66 49 52 62  
## Natsume 0 3 1 0 1  
## Navarre Corp 0 0 0 1 0  
## Naxat Soft 0 0 0 1 0  
## NCS 0 0 0 0 0  
## NCSoft 2 2 0 0 0  
## NDA Productions 0 0 0 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 0 0 0 1 0  
## Neko Entertainment 0 0 2 2 1  
## NetRevo 0 0 0 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 0 0 0 0  
## Nexon 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0  
## Nintendo 45 53 42 32 32  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0  
## Nippon Ichi Software 0 0 6 5 9  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 0 0 0 0 0  
## Nobilis 0 0 2 7 3  
## Nordcurrent 0 0 1 1 1  
## Nordic Games 0 0 0 1 4  
## NovaLogic 2 0 0 0 1  
## Number None 0 0 0 0 1  
## O-Games 0 0 0 0 1  
## O3 Entertainment 0 1 1 0 0  
## Ocean 0 0 0 0 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 0 0 0  
## Ongakukan 0 1 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 1 3 1 7 9  
## P2 Games 0 0 0 0 2  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 0  
## Panther Software 0 0 0 0 0  
## Paon 0 0 2 2 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 0 0 1 2 4  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 2  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 1  
## Phenomedia 0 0 2 1 1  
## Phoenix Games 0 0 1 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 4 1  
## Pioneer LDC 0 0 0 0 0  
## Play It 3 0 0 0 0  
## Playlogic Game Factory 1 0 0 2 11  
## Playmates 0 0 0 0 0  
## Playmore 0 0 0 0 0  
## PlayV 0 0 0 0 1  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 1  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 0 1 1 3 4  
## Popcorn Arcade 0 0 7 3 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 0 0 2 2 4  
## Princess Soft 0 1 0 1 0  
## Prototype 0 0 5 3 5  
## Psygnosis 0 0 0 0 0  
## Quelle 0 0 0 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 0 0  
## Rage Software 0 0 0 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0  
## RedOctane 2 1 1 0 0  
## Reef Entertainment 0 0 0 0 2  
## responDESIGN 1 0 0 0 0  
## Revolution (Japan) 0 0 0 0 1  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 7 9 19 17 12  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 0 2 3 1 1  
## Rondomedia 0 0 0 3 5  
## RTL 0 0 1 5 2  
## Russel 0 0 1 1 1  
## Sammy Corporation 0 1 0 0 0  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 0 0 1 4 0  
## SCi 3 0 0 0 0  
## Screenlife 0 0 0 0 0  
## SCS Software 0 0 0 0 0  
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## Sega 31 47 50 67 43  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 0 1 1 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 0 0 0 0 2  
## SNK 1 0 0 0 0  
## SNK Playmore 3 1 4 2 2  
## Societa 0 0 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 48 51 41 37 45  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 1 1 0 0 0  
## SouthPeak Games 1 2 4 8 13  
## Spike 0 4 8 4 8  
## SPS 0 0 0 0 0  
## Square 0 0 0 0 0  
## Square EA 0 0 0 0 0  
## Square Enix 6 12 23 24 18  
## SquareSoft 0 0 0 0 0  
## SSI 0 0 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 0 0 2 0 1  
## Starpath Corp. 0 0 0 0 0  
## Sting 0 1 1 5 0  
## Storm City Games 0 0 0 0 3  
## Strategy First 0 0 0 0 0  
## Success 2 1 5 3 1  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 1 1 0 0  
## Sunsoft 0 0 0 0 0  
## Sweets 0 1 0 0 1  
## Swing! Entertainment 0 0 0 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 3 2 6 2  
## System Soft 0 0 0 1 0  
## T&E Soft 0 0 0 0 0  
## Taito 0 2 3 0 0  
## Takara 0 0 0 0 0  
## Takara Tomy 0 3 8 13 5  
## Take-Two Interactive 41 33 37 41 41  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 2 1 0 0  
## TDK Mediactive 0 0 0 0 0  
## Team17 Software 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0  
## Tecmo Koei 13 26 31 30 21  
## Telegames 1 0 2 1 0  
## Telltale Games 0 0 0 0 0  
## Telstar 0 0 0 0 0  
## Tetris Online 0 0 0 0 0  
## TGL 0 0 0 0 1  
## The Adventure Company 0 0 0 3 2  
## The Learning Company 0 0 0 0 0  
## THQ 63 57 74 61 72  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0  
## Titus 0 0 0 0 0  
## Tivola 0 0 0 1 2  
## TOHO 0 0 0 0 0  
## Tommo 0 0 3 0 1  
## Tomy Corporation 3 1 1 1 1  
## TopWare Interactive 0 0 0 0 0  
## Touchstone 0 0 1 3 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0  
## Tryfirst 0 0 0 1 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 57 61 88 112 102  
## Ubisoft Annecy 0 0 0 0 3  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 0 0 1 4 3  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0  
## Unknown 1 2 3 2 1  
## Valcon Games 1 1 0 2 3  
## ValuSoft 1 0 0 1 1  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 1  
## Vap 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0  
## Video System 0 0 0 0 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 2 1  
## Virgin Interactive 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 25 19 21 16 2  
## Wanadoo 1 0 0 0 0  
## Warashi 0 0 1 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 1 1 5 10 29  
## Warp 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 1 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0  
## Xplosiv 1 4 2 3 0  
## XS Games 1 0 1 2 3  
## Xseed Games 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0  
## Yamasa Entertainment 0 2 0 0 0  
## Yeti 0 1 1 1 2  
## Yuke's 1 1 1 0 0  
## Yumedia 0 0 0 0 0  
## Zenrin 0 1 1 0 0  
## Zoo Digital Publishing 31 6 12 12 11  
## Zoo Games 0 0 0 8 11  
## Zushi Games 0 0 1 4 13  
## Sum 941 1008 1202 1428 1431  
## Year  
## Publisher 2010 2011 2012 2013 2014  
## 10TACLE Studios 0 0 0 0 0  
## 1C Company 0 2 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0  
## 2D Boy 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 49Games 0 0 0 0 0  
## 505 Games 22 21 8 6 6  
## 5pb 10 8 8 5 7  
## 7G//AMES 1 3 0 0 0  
## 989 Sports 0 0 0 0 0  
## 989 Studios 0 0 0 0 0  
## Abylight 1 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0  
## Accolade 0 0 0 0 0  
## Ackkstudios 1 2 6 0 0  
## Acquire 3 4 2 0 1  
## Activision 89 75 42 38 42  
## Activision Blizzard 0 0 0 0 1  
## Activision Value 0 0 0 0 0  
## Adeline Software 0 0 0 0 0  
## Aerosoft 1 0 0 1 0  
## Agatsuma Entertainment 0 0 1 1 0  
## Agetec 0 0 0 0 0  
## Aksys Games 0 0 0 0 2  
## Alawar Entertainment 0 0 0 0 0  
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## Altron 0 0 0 0 0  
## Alvion 1 0 0 0 0  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 0 0 0 0  
## Answer Software 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0  
## Aqua Plus 2 3 2 2 0  
## Aques 0 0 0 0 0  
## Arc System Works 3 0 2 6 4  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 0 0 0 0  
## Arika 0 0 0 0 0  
## ArtDink 1 0 0 0 1  
## Aruze Corp 0 0 0 0 0  
## ASC Games 0 0 0 0 0  
## Ascaron Entertainment 0 0 1 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 0  
## ASCII Media Works 3 1 0 0 1  
## Asgard 3 1 1 2 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0  
## Asmik Corp 0 0 0 0 0  
## Aspyr 0 0 0 0 0  
## Astragon 3 1 0 0 0  
## Asylum Entertainment 5 1 0 0 0  
## Atari 11 5 1 0 0  
## Athena 0 0 0 0 0  
## Atlus 4 5 7 2 5  
## Avalon Interactive 0 0 0 0 0  
## Avanquest 4 7 0 0 0  
## Avanquest Software 0 0 6 1 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 0 3 0 0 0  
## Benesse 0 0 0 0 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 3 12 6 0 11  
## Big Ben Interactive 0 1 0 1 0  
## Big Fish Games 0 0 0 0 1  
## Bigben Interactive 0 0 0 0 0  
## bitComposer Games 0 4 0 0 0  
## Black Bean Games 8 9 0 0 0  
## Black Label Games 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0  
## Blue Byte 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0  
## Bohemia Interactive 0 0 0 1 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 1 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 1 3 2 4 0  
## BushiRoad 0 0 1 0 0  
## Capcom 22 24 24 21 4  
## Cave 2 4 1 1 0  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 0 1 0 0 0  
## ChunSoft 1 3 2 0 0  
## City Interactive 5 4 0 3 1  
## Cloud Imperium Games Corporation 0 0 2 0 0  
## Coconuts Japan 0 0 0 0 0  
## Codemasters 5 13 8 5 6  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 0 0 0 0  
## Comfort 2 2 1 1 0  
## Commseed 0 0 0 0 0  
## Compile 0 0 0 0 0  
## Compile Heart 3 1 3 2 5  
## Conspiracy Entertainment 4 0 0 0 0  
## Core Design Ltd. 0 0 0 0 0  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 7 14 0 0 0  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 1 0 0 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 1 0 0 0 0  
## Culture Publishers 0 0 0 0 0  
## CyberFront 6 1 2 1 0  
## Cygames 0 0 0 0 0  
## D3Publisher 31 18 9 20 2  
## Daedalic 1 0 1 0 0  
## Daedalic Entertainment 0 0 1 2 0  
## Daito 0 0 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0  
## Deep Silver 17 13 4 12 12  
## Destination Software, Inc 0 0 0 0 0  
## Destineer 12 2 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 1 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 35 20 7 12 10  
## Dorart 1 0 0 0 0  
## dramatic create 0 0 0 0 0  
## DreamCatcher Interactive 2 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 7 13 1 0 0  
## Dusenberry Martin Racing 0 0 0 0 0  
## EA Games 0 0 1 0 0  
## Easy Interactive 0 0 2 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 0  
## Electronic Arts 88 76 46 42 36  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 0 0 0 0 0  
## Encore 0 0 0 0 0  
## Enix Corporation 0 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 2 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 0 0 0 0  
## Epoch 0 0 0 0 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 0 0 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 2 0 0 0  
## Excalibur Publishing 0 3 1 0 0  
## Experience Inc. 0 0 0 0 1  
## Extreme Entertainment Group 0 0 0 0 0  
## Falcom Corporation 3 1 2 2 0  
## Fields 0 0 1 0 0  
## Flashpoint Games 1 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 6 9 7 3 11  
## Focus Multimedia 0 0 2 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 9 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0  
## From Software 1 0 0 1 0  
## Fuji 0 0 0 0 0  
## Funbox Media 0 4 1 0 0  
## Funcom 1 0 1 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 0 0 0 0  
## FuRyu 1 4 4 5 3  
## FuRyu Corporation 0 0 0 0 0  
## G.Rev 1 0 0 0 0  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 1 0 0 0 0  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 1 5 2 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 0 0  
## Genki 0 0 1 0 0  
## Genterprise 0 0 0 0 0  
## Ghostlight 2 2 0 0 0  
## Giga 0 0 0 0 1  
## Giza10 0 0 1 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 0  
## GN Software 1 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 2 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 1 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 3 4 0 0 0  
## GT Interactive 0 0 0 0 0  
## GungHo 0 1 2 2 1  
## Gust 1 1 2 1 0  
## Hackberry 1 0 0 0 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0  
## Happinet 0 0 0 0 2  
## Harmonix Music Systems 0 0 0 0 0  
## Hasbro Interactive 0 0 0 0 0  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 1 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 0 0  
## Hello Games 0 0 0 0 0  
## Her Interactive 0 1 0 0 0  
## Hip Interactive 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 2 2 0 0 0  
## Hudson Entertainment 0 0 0 0 0  
## Hudson Soft 11 3 0 0 0  
## Human Entertainment 0 0 0 0 0  
## HuneX 0 0 0 0 0  
## Iceberg Interactive 0 2 1 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 23 19 19 11 13  
## Idea Factory International 0 0 0 0 3  
## IE Institute 0 0 1 0 0  
## Ignition Entertainment 0 2 0 0 0  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 1 0 0  
## imageepoch Inc. 0 0 0 0 2  
## Imageworks 0 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 0 0 0 0 0  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 0 0 0 0 0  
## Interplay 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 1 0 0  
## Inti Creates 0 0 0 0 0  
## Introversion Software 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0  
## Irem Software Engineering 2 2 1 0 0  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 1 0 0 0  
## Jack of All Games 0 2 0 0 0  
## Jaleco 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0  
## Jorudan 0 0 0 0 0  
## JoWood Productions 4 0 0 0 0  
## Just Flight 1 0 0 0 0  
## JVC 0 0 0 0 0  
## Kadokawa Games 0 0 1 3 5  
## Kadokawa Shoten 9 9 4 4 1  
## Kaga Create 0 0 0 1 0  
## Kalypso Media 5 7 1 0 2  
## Kamui 1 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 1 0 0 0 0  
## Kemco 0 0 0 0 0  
## KID 0 0 0 0 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0  
## Koch Media 0 2 0 1 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 68 44 32 16 18  
## Kool Kizz 0 0 0 0 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 0 0 0 0  
## Level 5 3 3 9 3 1  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 3 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 0 0 0  
## Little Orbit 2 0 0 2 9  
## Locus 0 0 0 0 0  
## LSP Games 0 0 0 0 0  
## LucasArts 5 8 0 0 0  
## Mad Catz 0 0 1 0 0  
## Magical Company 0 0 0 0 0  
## Magix 0 0 0 0 0  
## Majesco Entertainment 10 6 0 2 0  
## Mamba Games 1 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0  
## Marvelous Entertainment 0 0 2 3 4  
## Marvelous Games 0 0 0 0 0  
## Marvelous Interactive 6 6 0 0 3  
## Masque Publishing 0 1 0 0 0  
## Mastertronic 2 8 1 0 0  
## Mastiff 4 6 0 0 0  
## Mattel Interactive 0 0 0 0 0  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 1 0 0  
## Maxis 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 0 0 0 0 0  
## Media Works 0 0 0 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 1 1 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0  
## Microids 0 0 0 0 0  
## Microprose 0 0 0 0 0  
## Microsoft Game Studios 12 11 7 8 9  
## Midas Interactive Entertainment 0 0 0 0 0  
## Midway Games 0 0 0 0 0  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 4  
## Minato Station 0 0 1 0 0  
## Mindscape 5 0 0 0 0  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0  
## MLB.com 0 0 0 0 0  
## Mojang 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 1 0  
## MTO 1 0 0 0 0  
## MTV Games 8 3 0 0 0  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 2 3 2 0 2  
## Namco Bandai Games 70 76 85 63 69  
## Natsume 3 0 0 0 1  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 0 0 0 0  
## NCSoft 0 0 1 0 1  
## NDA Productions 0 0 0 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0  
## Neko Entertainment 2 0 0 0 0  
## NetRevo 1 0 1 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 0 0 0 0  
## Nexon 1 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 2 0 1  
## Nintendo 28 26 31 23 20  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 0 0 1 2 2  
## Nippon Ichi Software 9 9 5 18 19  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 0 0 0 0 1  
## Nobilis 1 0 0 0 0  
## Nordcurrent 2 0 0 0 0  
## Nordic Games 5 4 4 2 2  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 12 4 0 0 0  
## O3 Entertainment 0 0 0 0 0  
## Ocean 0 0 0 0 0  
## Office Create 0 0 0 1 1  
## On Demand 0 0 0 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 1 0  
## Oxygen Interactive 0 0 0 0 0  
## P2 Games 0 1 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 0  
## Panther Software 0 0 0 0 0  
## Paon 1 1 0 0 0  
## Paon Corporation 0 0 0 1 0  
## Paradox Development 0 0 0 0 0  
## Paradox Interactive 5 6 1 0 1  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 1 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0  
## Play It 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 0 0 0  
## Playmore 0 0 0 0 0  
## PlayV 3 0 0 0 0  
## Plenty 0 1 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 3 3 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 6 10 1 1 0  
## Princess Soft 0 0 0 0 0  
## Prototype 4 2 2 1 3  
## Psygnosis 0 0 0 0 0  
## Quelle 0 0 0 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 6 4 2 2  
## Quintet 0 0 0 0 0  
## Rage Software 0 0 0 0 0  
## Rain Games 0 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0  
## RED Entertainment 1 0 0 0 0  
## Red Orb 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 1 0 4 0 0  
## responDESIGN 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 0 0 0 0 0  
## Rising Star Games 6 9 2 3 0  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 2 1 1 1 1  
## Rondomedia 2 3 0 0 0  
## RTL 0 0 0 0 0  
## Russel 3 0 0 0 0  
## Sammy Corporation 0 0 0 0 0  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 3 2 0 0 0  
## SCi 0 0 0 0 0  
## Screenlife 0 0 0 4 0  
## SCS Software 0 0 1 0 0  
## Sears 0 0 0 0 0  
## Sega 39 35 25 17 23  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 1 0  
## Shogakukan 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0  
## Slitherine Software 1 0 0 0 0  
## SNK 0 0 0 0 0  
## SNK Playmore 2 0 0 0 0  
## Societa 0 0 0 0 0  
## Sold Out 0 0 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 43 36 24 12 13  
## Sony Computer Entertainment America 0 0 0 0 3  
## Sony Computer Entertainment Europe 0 0 1 7 4  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 0 3 0 0 0  
## SouthPeak Games 7 0 0 0 0  
## Spike 4 2 4 0 0  
## SPS 0 0 0 0 0  
## Square 0 0 0 0 0  
## Square EA 0 0 0 0 0  
## Square Enix 25 22 11 16 26  
## SquareSoft 0 0 0 0 0  
## SSI 0 0 0 0 0  
## Stainless Games 0 0 0 0 0  
## Starfish 1 2 1 0 0  
## Starpath Corp. 0 0 0 0 0  
## Sting 1 0 0 0 0  
## Storm City Games 13 3 0 0 0  
## Strategy First 0 0 0 0 0  
## Success 0 0 0 1 1  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0  
## Sunsoft 0 1 0 0 0  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 3 0  
## System 3 Arcade Software 0 0 0 0 0  
## System Soft 2 1 0 0 0  
## T&E Soft 0 0 0 0 0  
## Taito 2 0 0 0 0  
## Takara 0 0 0 0 0  
## Takara Tomy 4 1 0 2 0  
## Take-Two Interactive 35 31 28 16 15  
## Takuyo 0 1 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0  
## Team17 Software 1 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0  
## Tecmo Koei 19 17 10 19 27  
## Telegames 1 0 0 0 0  
## Telltale Games 0 3 0 0 11  
## Telstar 0 0 0 0 0  
## Tetris Online 0 1 0 0 0  
## TGL 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 0 0 0 0 0  
## THQ 57 76 8 1 0  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0  
## Titus 0 0 0 0 0  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 0 0  
## Tommo 0 1 0 0 0  
## Tomy Corporation 1 0 0 0 0  
## TopWare Interactive 0 1 0 0 0  
## Touchstone 0 0 0 0 0  
## Tradewest 3 0 0 0 0  
## Trion Worlds 0 0 1 3 0  
## Tripwire Interactive 0 1 0 0 0  
## Tru Blu Entertainment 0 0 0 0 2  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 1  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 72 87 32 29 44  
## Ubisoft Annecy 4 3 4 0 0  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 5 2 1 0 0  
## UIG Entertainment 0 0 0 0 0  
## Ultravision 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0  
## Unknown 18 42 6 2 3  
## Valcon Games 1 0 0 0 0  
## ValuSoft 0 1 0 0 0  
## Valve 0 1 0 0 0  
## Valve Software 0 2 0 0 0  
## Vap 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0  
## Video System 0 0 0 0 0  
## Views 0 0 1 0 1  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0  
## Virtual Play Games 2 0 0 0 0  
## Visco 0 1 0 0 0  
## Vivendi Games 0 0 0 0 0  
## Wanadoo 0 0 0 0 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 1 0 0 0  
## Warner Bros. Interactive Entertainment 33 19 21 26 30  
## Warp 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0  
## Xplosiv 0 0 0 0 0  
## XS Games 1 0 0 0 0  
## Xseed Games 0 0 1 1 1  
## Yacht Club Games 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0  
## Yeti 4 0 1 0 0  
## Yuke's 0 0 0 0 0  
## Yumedia 0 0 0 0 0  
## Zenrin 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0  
## Zoo Games 12 2 0 0 0  
## Zushi Games 0 0 0 0 0  
## Sum 1259 1139 657 546 582  
## Year  
## Publisher 2015 2016 2017 2020 N/A  
## 10TACLE Studios 0 0 0 0 0  
## 1C Company 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0  
## 2D Boy 0 0 0 0 0  
## 3DO 0 0 0 0 0  
## 49Games 0 0 0 0 0  
## 505 Games 4 7 0 0 0  
## 5pb 9 2 0 0 0  
## 7G//AMES 0 0 0 0 0  
## 989 Sports 0 0 0 0 0  
## 989 Studios 0 0 0 0 0  
## Abylight 0 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0  
## Accolade 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0  
## Acquire 0 0 0 0 0  
## Activision 39 14 0 0 9  
## Activision Blizzard 0 0 0 0 0  
## Activision Value 0 0 0 0 0  
## Adeline Software 0 0 0 0 0  
## Aerosoft 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0  
## Agetec 0 0 0 0 0  
## Aksys Games 3 2 0 0 0  
## Alawar Entertainment 1 0 0 0 0  
## Alchemist 2 0 0 0 0  
## Alternative Software 1 4 0 0 0  
## Altron 0 0 0 0 0  
## Alvion 0 0 0 0 0  
## American Softworks 0 0 0 0 0  
## Angel Studios 0 0 0 0 0  
## Answer Software 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0  
## Aqua Plus 4 3 0 0 0  
## Aques 0 0 0 0 0  
## Arc System Works 4 0 0 0 0  
## Arena Entertainment 0 0 0 0 0  
## Aria 0 0 0 0 0  
## Arika 0 0 0 0 0  
## ArtDink 0 0 0 0 0  
## Aruze Corp 0 0 0 0 0  
## ASC Games 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 0  
## ASCII Media Works 0 0 0 0 0  
## Asgard 1 0 0 0 0  
## ASK 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0  
## Asmik Corp 0 0 0 0 0  
## Aspyr 0 0 0 0 0  
## Astragon 0 1 0 0 0  
## Asylum Entertainment 0 0 0 0 0  
## Atari 0 1 0 0 16  
## Athena 0 0 0 0 0  
## Atlus 3 2 0 0 0  
## Avalon Interactive 0 0 0 0 0  
## Avanquest 0 2 0 0 1  
## Avanquest Software 2 0 0 0 0  
## Axela 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0  
## Banpresto 0 0 0 0 0  
## Benesse 0 0 0 0 0  
## Berkeley 0 0 0 0 0  
## Bethesda Softworks 11 3 0 0 2  
## Big Ben Interactive 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0  
## Bigben Interactive 13 0 0 0 0  
## bitComposer Games 0 0 0 0 0  
## Black Bean Games 0 0 0 0 4  
## Black Label Games 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0  
## Blue Byte 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0  
## Bomb 0 0 0 0 0  
## Boost On 0 0 0 0 0  
## BPS 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0  
## Broccoli 2 2 0 0 0  
## BushiRoad 0 0 0 0 0  
## Capcom 16 18 0 0 5  
## Cave 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0  
## CCP 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0  
## ChunSoft 0 0 0 0 0  
## City Interactive 0 0 0 0 1  
## Cloud Imperium Games Corporation 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0  
## Codemasters 3 6 0 0 2  
## Codemasters Online 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0  
## Coleco 0 0 0 0 0  
## Comfort 0 0 0 0 0  
## Commseed 0 0 0 0 0  
## Compile 0 0 0 0 0  
## Compile Heart 3 1 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0  
## Core Design Ltd. 0 0 0 0 0  
## CPG Products 0 0 0 0 0  
## Crave Entertainment 0 0 0 0 0  
## Creative Core 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0  
## CTO SpA 0 0 0 0 0  
## Culture Brain 0 0 0 0 0  
## Culture Publishers 0 0 0 0 0  
## CyberFront 0 0 0 0 0  
## Cygames 1 0 0 0 0  
## D3Publisher 5 3 0 0 1  
## Daedalic 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0  
## Daito 0 0 0 0 0  
## Data Age 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0  
## Data East 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0  
## Deep Silver 7 11 0 0 1  
## Destination Software, Inc 0 0 0 0 0  
## Destineer 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0  
## Devolver Digital 1 0 0 0 0  
## DHM Interactive 0 0 0 0 0  
## DigiCube 0 0 0 0 0  
## Disney Interactive Studios 6 0 0 0 4  
## Dorart 0 0 0 0 0  
## dramatic create 3 2 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0  
## DSI Games 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 1  
## Dusenberry Martin Racing 0 2 0 0 0  
## EA Games 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0  
## Ecole 0 0 0 0 0  
## Edia 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 2  
## Electronic Arts 32 20 0 0 12  
## Electronic Arts Victor 0 0 0 0 0  
## Elf 0 0 0 0 0  
## Elite 0 0 0 0 0  
## Empire Interactive 0 0 0 0 1  
## Encore 0 0 0 0 0  
## Enix Corporation 0 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0 0  
## Enterbrain 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0  
## Epic Games 0 1 0 0 0  
## Epoch 0 0 0 0 0  
## Ertain 0 0 0 0 0  
## ESP 0 0 0 0 0  
## Essential Games 0 0 0 0 0  
## Evolution Games 0 0 0 0 0  
## Evolved Games 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0  
## Experience Inc. 1 1 0 0 0  
## Extreme Entertainment Group 1 0 0 0 0  
## Falcom Corporation 0 0 0 0 0  
## Fields 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0  
## Focus Home Interactive 4 5 0 0 2  
## Focus Multimedia 1 0 0 0 0  
## fonfun 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0  
## Fortyfive 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0  
## From Software 0 0 0 0 0  
## Fuji 0 0 0 0 0  
## Funbox Media 1 0 0 0 0  
## Funcom 0 0 0 0 0  
## FunSoft 0 0 0 0 0  
## Funsta 0 0 0 0 1  
## FuRyu 7 3 0 0 0  
## FuRyu Corporation 1 0 0 0 0  
## G.Rev 0 0 0 0 0  
## Gaga 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0  
## Gakken 0 0 0 0 0  
## Game Arts 0 0 0 0 0  
## Game Factory 0 0 0 0 0  
## Game Life 0 0 0 0 0  
## Gamebridge 0 0 0 0 0  
## Gamecock 0 0 0 0 0  
## Gameloft 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0  
## GameTek 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0  
## General Entertainment 0 0 0 0 0  
## Genki 0 0 0 0 0  
## Genterprise 0 0 0 0 0  
## Ghostlight 0 0 0 0 1  
## Giga 0 0 0 0 0  
## Giza10 0 0 0 0 0  
## Glams 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0  
## Global Star 0 0 0 0 0  
## GN Software 0 0 0 0 0  
## GOA 0 0 0 0 0  
## Gotham Games 0 0 0 0 0  
## Graffiti 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0  
## Griffin International 0 0 0 0 0  
## Groove Games 0 0 0 0 0  
## GSP 0 0 0 0 0  
## GT Interactive 0 0 0 0 0  
## GungHo 0 1 0 0 0  
## Gust 0 0 0 0 0  
## Hackberry 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0  
## Happinet 2 1 0 0 0  
## Harmonix Music Systems 2 0 0 0 0  
## Hasbro Interactive 0 0 0 0 0  
## Havas Interactive 0 0 0 0 0  
## Headup Games 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0  
## Hect 0 0 0 0 0  
## Hello Games 0 1 0 0 0  
## Her Interactive 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 1  
## Hudson Entertainment 0 0 0 0 0  
## Hudson Soft 0 0 0 0 0  
## Human Entertainment 0 0 0 0 0  
## HuneX 2 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0  
## id Software 0 0 0 0 0  
## Idea Factory 14 7 1 0 1  
## Idea Factory International 3 0 0 0 0  
## IE Institute 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 2  
## Illusion Softworks 0 0 0 0 0  
## Imadio 0 0 0 0 0  
## Image Epoch 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0  
## Imageworks 0 0 0 0 0  
## Imagic 0 0 0 0 0  
## Imagineer 0 0 0 0 0  
## Imax 0 0 0 0 0  
## Indie Games 0 0 0 0 0  
## Infogrames 0 0 0 0 1  
## Insomniac Games 0 3 0 0 0  
## Interchannel 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0  
## Intergrow 1 0 0 0 0  
## Interplay 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0  
## Inti Creates 0 1 0 0 0  
## Introversion Software 0 1 0 0 0  
## inXile Entertainment 1 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0  
## iWin 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0  
## Jaleco 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0  
## Jorudan 0 0 0 0 0  
## JoWood Productions 0 0 0 0 0  
## Just Flight 0 0 0 0 0  
## JVC 0 0 0 0 0  
## Kadokawa Games 4 2 0 0 0  
## Kadokawa Shoten 1 0 0 0 0  
## Kaga Create 5 0 0 0 0  
## Kalypso Media 3 0 0 0 3  
## Kamui 0 0 0 0 0  
## Kando Games 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0  
## Kemco 0 0 0 0 0  
## KID 0 0 0 0 0  
## Kids Station 0 0 0 0 0  
## King Records 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0  
## Koch Media 5 3 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0  
## Konami Digital Entertainment 12 8 0 0 9  
## Kool Kizz 0 0 0 0 0  
## KSS 0 0 0 0 0  
## Laguna 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0  
## LEGO Media 0 0 0 0 0  
## Level 5 2 2 0 0 0  
## Lexicon Entertainment 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0  
## Liquid Games 0 0 0 0 0  
## Little Orbit 13 0 0 0 0  
## Locus 0 0 0 0 0  
## LSP Games 0 0 0 0 0  
## LucasArts 0 0 0 0 1  
## Mad Catz 0 0 0 0 0  
## Magical Company 0 0 0 0 0  
## Magix 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 2  
## Mamba Games 0 0 0 0 0  
## Marvel Entertainment 1 0 0 0 0  
## Marvelous Entertainment 2 1 0 0 0  
## Marvelous Games 1 0 0 0 0  
## Marvelous Interactive 3 1 0 0 0  
## Masque Publishing 0 0 0 0 0  
## Mastertronic 0 0 0 0 0  
## Mastiff 0 0 0 0 0  
## Mattel Interactive 0 0 0 0 0  
## Max Five 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0  
## Maxis 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0  
## Media Factory 0 0 0 0 0  
## Media Rings 0 0 0 0 0  
## Media Works 0 0 0 0 0  
## MediaQuest 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0  
## Mercury Games 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0  
## Metro 3D 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0  
## Microids 0 2 0 0 0  
## Microprose 0 0 0 0 1  
## Microsoft Game Studios 5 4 0 0 0  
## Midas Interactive Entertainment 0 0 0 0 0  
## Midway Games 0 0 0 0 2  
## Milestone 0 0 0 0 0  
## Milestone S.r.l 0 2 0 0 0  
## Milestone S.r.l. 9 3 0 0 0  
## Minato Station 1 0 0 0 0  
## Mindscape 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0  
## Misawa 0 0 0 0 0  
## Mitsui 0 0 0 0 0  
## mixi, Inc 1 0 0 0 0  
## MLB.com 0 1 0 0 0  
## Mojang 5 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0  
## Moss 0 0 0 0 0  
## MTO 0 0 0 0 0  
## MTV Games 0 0 0 0 1  
## Mud Duck Productions 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0  
## Mycom 0 0 0 0 0  
## Myelin Media 0 0 0 0 0  
## Mystique 0 0 0 0 0  
## N/A 0 2 0 0 22  
## Namco Bandai Games 68 40 0 0 4  
## Natsume 0 0 0 0 0  
## Navarre Corp 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0  
## NCS 0 0 0 0 0  
## NCSoft 0 0 0 0 0  
## NDA Productions 0 0 0 0 0  
## NEC 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0  
## Neko Entertainment 0 0 0 0 0  
## NetRevo 0 0 0 0 0  
## New 0 0 0 0 0  
## New World Computing 0 0 0 0 0  
## NewKidCo 0 0 0 0 0  
## Nexon 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0  
## Nihon Falcom Corporation 1 3 0 0 0  
## Nintendo 32 10 0 0 7  
## Nippon Amuse 0 0 0 0 0  
## Nippon Columbia 1 1 0 0 0  
## Nippon Ichi Software 11 12 0 0 1  
## Nippon Telenet 0 0 0 0 0  
## Nitroplus 1 0 0 0 0  
## Nobilis 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0  
## Nordic Games 10 3 0 0 0  
## NovaLogic 0 0 0 0 0  
## Number None 0 0 0 0 0  
## O-Games 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0  
## Ocean 0 0 0 0 0  
## Office Create 0 0 0 0 0  
## On Demand 0 0 0 0 0  
## Ongakukan 0 0 0 0 0  
## Origin Systems 0 0 0 0 0  
## Otomate 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 1  
## P2 Games 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0  
## Palcom 0 0 0 0 0  
## Panther Software 0 0 0 0 0  
## Paon 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0  
## Paradox Development 0 1 0 0 0  
## Paradox Interactive 1 2 0 0 0  
## Parker Bros. 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0  
## Phantagram 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0  
## Phenomedia 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0  
## Piacci 0 0 0 0 0  
## Pinnacle 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0  
## Play It 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0  
## Playmates 0 0 0 0 0  
## Playmore 0 0 0 0 0  
## PlayV 0 0 0 0 0  
## Plenty 0 0 0 0 0  
## PM Studios 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0  
## PopCap Games 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0  
## PopTop Software 0 0 0 0 0  
## Pow 0 0 0 0 0  
## PQube 8 5 0 0 0  
## Princess Soft 0 0 0 0 0  
## Prototype 1 1 0 0 0  
## Psygnosis 0 0 0 0 0  
## Quelle 0 0 0 0 0  
## Quest 0 0 0 0 0  
## Quinrose 0 0 0 0 0  
## Quintet 0 0 0 0 0  
## Rage Software 0 0 0 0 0  
## Rain Games 1 0 0 0 0  
## Rebellion 0 0 0 0 0  
## Rebellion Developments 2 0 0 0 0  
## RED Entertainment 0 0 0 0 0  
## Red Orb 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0  
## RedOctane 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0  
## responDESIGN 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0  
## Revolution Software 2 0 0 0 0  
## Rising Star Games 0 1 0 0 1  
## Riverhillsoft 0 0 0 0 0  
## Rocket Company 3 1 0 0 0  
## Rondomedia 1 0 0 0 0  
## RTL 0 0 0 0 0  
## Russel 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0  
## Saurus 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0  
## SCi 0 0 0 0 0  
## Screenlife 1 1 0 0 0  
## SCS Software 0 0 0 0 0  
## Sears 0 0 0 0 1  
## Sega 10 8 2 0 7  
## Seta Corporation 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0  
## Shogakukan 1 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0  
## Slightly Mad Studios 3 0 0 0 0  
## Slitherine Software 0 0 0 0 1  
## SNK 0 0 0 0 0  
## SNK Playmore 0 0 0 0 0  
## Societa 0 0 0 0 0  
## Sold Out 0 1 0 0 0  
## Sonnet 0 0 0 0 0  
## Sony Computer Entertainment 10 5 0 0 1  
## Sony Computer Entertainment America 0 0 0 0 0  
## Sony Computer Entertainment Europe 1 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0  
## Spike 0 0 0 0 0  
## SPS 0 0 0 0 0  
## Square 0 0 0 0 0  
## Square EA 0 0 0 0 0  
## Square Enix 16 20 0 0 2  
## SquareSoft 0 0 0 0 0  
## SSI 0 0 0 0 0  
## Stainless Games 0 1 0 0 0  
## Starfish 0 0 0 0 0  
## Starpath Corp. 0 0 0 0 0  
## Sting 0 0 0 0 0  
## Storm City Games 0 0 0 0 0  
## Strategy First 0 0 0 0 0  
## Success 0 0 0 0 0  
## Summitsoft 0 0 0 0 0  
## Sunflowers 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0  
## Sunsoft 0 0 0 0 0  
## Sweets 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0  
## Syscom 0 0 0 0 0  
## System 3 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 1  
## System Soft 0 0 0 0 0  
## T&E Soft 0 0 0 0 0  
## Taito 0 0 0 0 0  
## Takara 0 0 0 0 0  
## Takara Tomy 1 0 0 0 0  
## Take-Two Interactive 17 12 0 0 1  
## Takuyo 0 0 0 0 0  
## TalonSoft 0 0 0 0 0  
## TDK Core 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0  
## Team17 Software 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0  
## Tecmo Koei 35 17 0 0 0  
## Telegames 0 0 0 0 0  
## Telltale Games 7 4 0 0 0  
## Telstar 0 0 0 0 0  
## Tetris Online 0 0 0 0 0  
## TGL 3 0 0 0 0  
## The Adventure Company 0 0 0 0 0  
## The Learning Company 0 0 0 0 0  
## THQ 0 0 0 0 3  
## Tigervision 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0  
## Titus 0 0 0 0 0  
## Tivola 0 0 0 0 0  
## TOHO 0 0 0 0 0  
## Tommo 0 0 0 0 0  
## Tomy Corporation 0 0 0 0 0  
## TopWare Interactive 1 0 0 0 2  
## Touchstone 0 0 0 0 0  
## Tradewest 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0  
## Tru Blu Entertainment 6 0 0 0 0  
## Tryfirst 0 0 0 0 0  
## TYO 0 0 0 0 0  
## Type-Moon 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0  
## Ubisoft 32 13 0 1 3  
## Ubisoft Annecy 0 0 0 0 0  
## UEP Systems 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0  
## UIG Entertainment 0 1 0 0 0  
## Ultravision 0 0 0 0 1  
## Universal Gamex 0 0 0 0 0  
## Universal Interactive 0 0 0 0 1  
## Unknown 6 4 0 0 103  
## Valcon Games 0 0 0 0 0  
## ValuSoft 0 0 0 0 0  
## Valve 0 0 0 0 0  
## Valve Software 0 0 0 0 0  
## Vap 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0  
## Video System 0 0 0 0 0  
## Views 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0  
## Visco 0 0 0 0 0  
## Vivendi Games 0 0 0 0 3  
## Wanadoo 0 0 0 0 0  
## Warashi 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 26 14 0 0 15  
## Warp 0 0 0 0 0  
## WayForward Technologies 1 0 0 0 0  
## Westwood Studios 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0  
## Xplosiv 0 0 0 0 0  
## XS Games 0 0 0 0 0  
## Xseed Games 1 0 0 0 0  
## Yacht Club Games 3 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0  
## Yeti 0 1 0 0 0  
## Yuke's 0 0 0 0 0  
## Yumedia 0 0 0 0 0  
## Zenrin 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0  
## Zoo Games 0 0 0 0 0  
## Zushi Games 0 0 0 0 0  
## Sum 614 344 3 1 271  
## Year  
## Publisher Sum  
## 10TACLE Studios 3  
## 1C Company 3  
## 20th Century Fox Video Games 5  
## 2D Boy 1  
## 3DO 36  
## 49Games 1  
## 505 Games 192  
## 5pb 61  
## 7G//AMES 4  
## 989 Sports 1  
## 989 Studios 14  
## Abylight 1  
## Acclaim Entertainment 184  
## Accolade 3  
## Ackkstudios 10  
## Acquire 13  
## Activision 975  
## Activision Blizzard 1  
## Activision Value 29  
## Adeline Software 1  
## Aerosoft 2  
## Agatsuma Entertainment 3  
## Agetec 8  
## Aksys Games 8  
## Alawar Entertainment 2  
## Alchemist 43  
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## Little Orbit 0 0 0 0 0 0  
## Locus 0 0 0 0 0 0  
## LSP Games 0 0 0 0 0 0  
## LucasArts 0 0 0 0 0 0  
## Mad Catz 0 0 0 0 0 0  
## Magical Company 0 0 0 0 0 0  
## Magix 0 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0 0  
## Mamba Games 0 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 0 0  
## Masque Publishing 0 0 0 0 0 0  
## Mastertronic 0 0 0 0 0 0  
## Mastiff 0 0 0 0 0 0  
## Mattel Interactive 0 7 1 0 0 0  
## Max Five 0 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0 0  
## Maxis 0 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0 0  
## Media Factory 0 0 0 0 0 0  
## Media Rings 0 0 0 0 0 0  
## Media Works 0 0 0 0 0 0  
## MediaQuest 0 0 0 0 0 0  
## Men-A-Vision 0 1 0 0 0 0  
## Mentor Interactive 0 0 0 0 0 0  
## Mercury Games 0 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0 0  
## Metro 3D 0 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0 0  
## Microids 0 0 0 0 0 0  
## Microprose 0 0 0 0 0 0  
## Microsoft Game Studios 0 0 0 0 0 0  
## Midas Interactive Entertainment 0 0 0 0 0 0  
## Midway Games 0 0 0 0 0 0  
## Milestone 0 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0 0  
## Minato Station 0 0 0 0 0 0  
## Mindscape 0 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0 0  
## Misawa 0 0 0 0 0 0  
## Mitsui 0 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0 0  
## MLB.com 0 0 0 0 0 0  
## Mojang 0 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0 0  
## Moss 0 0 0 0 0 0  
## MTO 0 0 0 0 0 0  
## MTV Games 0 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0 0  
## Mycom 0 0 0 0 0 1  
## Myelin Media 0 0 0 0 0 0  
## Mystique 0 1 0 0 0 0  
## N/A 0 0 0 0 0 0  
## Namco Bandai Games 0 0 0 0 3 2  
## Natsume 0 0 0 0 0 0  
## Navarre Corp 0 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0 0  
## NCS 0 0 0 0 0 0  
## NCSoft 0 0 0 0 0 0  
## NDA Productions 0 0 0 0 0 0  
## NEC 0 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0 0  
## Neko Entertainment 0 0 0 0 0 0  
## NetRevo 0 0 0 0 0 0  
## New 0 0 0 0 0 0  
## New World Computing 0 0 0 0 0 0  
## NewKidCo 0 0 0 0 0 0  
## Nexon 0 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0 0  
## Nintendo 0 0 0 6 9 7  
## Nippon Amuse 0 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0 0  
## Nitroplus 0 0 0 0 0 0  
## Nobilis 0 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0 0  
## Nordic Games 0 0 0 0 0 0  
## NovaLogic 0 0 0 0 0 0  
## Number None 0 0 0 0 0 0  
## O-Games 0 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0 0  
## Ocean 0 0 0 0 0 0  
## Office Create 0 0 0 0 0 0  
## On Demand 0 0 0 0 0 0  
## Ongakukan 0 0 0 0 0 0  
## Origin Systems 0 0 0 0 0 0  
## Otomate 0 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0 0  
## P2 Games 0 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0 0  
## Palcom 0 0 0 0 0 0  
## Panther Software 0 0 0 0 0 0  
## Paon 0 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0 0  
## Paradox Development 0 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0 0  
## Parker Bros. 0 3 2 2 0 0  
## Performance Designed Products 0 0 0 0 0 0  
## Phantagram 0 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0 0  
## Phenomedia 0 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0 0  
## Piacci 0 0 0 0 0 0  
## Pinnacle 0 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0 0  
## Play It 0 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0 0  
## Playmates 0 0 0 0 0 0  
## Playmore 0 0 0 0 0 0  
## PlayV 0 0 0 0 0 0  
## Plenty 0 0 0 0 0 0  
## PM Studios 0 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0 0  
## PopCap Games 0 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0 0  
## PopTop Software 0 0 0 0 0 0  
## Pow 0 0 0 0 0 0  
## PQube 0 0 0 0 0 0  
## Princess Soft 0 0 0 0 0 0  
## Prototype 0 0 0 0 0 0  
## Psygnosis 0 0 0 0 0 0  
## Quelle 0 0 1 0 0 0  
## Quest 0 0 0 0 0 0  
## Quinrose 0 0 0 0 0 0  
## Quintet 0 0 0 0 0 0  
## Rage Software 0 0 0 0 0 0  
## Rain Games 0 0 0 0 0 0  
## Rebellion 0 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0 0  
## Red Orb 0 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0 0  
## RedOctane 0 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0 0  
## responDESIGN 0 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0 0  
## Revolution Software 0 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0 0  
## Rocket Company 0 0 0 0 0 0  
## Rondomedia 0 0 0 0 0 0  
## RTL 0 0 0 0 0 0  
## Russel 0 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0 0  
## Saurus 0 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0 0  
## SCi 0 0 0 0 0 0  
## Screenlife 0 0 0 0 0 0  
## SCS Software 0 0 0 0 0 0  
## Sears 0 0 0 0 0 0  
## Sega 0 0 1 0 0 0  
## Seta Corporation 0 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0 0  
## Shogakukan 0 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0 0  
## SNK 0 0 0 0 0 0  
## SNK Playmore 0 0 0 0 0 0  
## Societa 0 0 0 0 0 0  
## Sold Out 0 0 0 0 0 0  
## Sonnet 0 0 0 0 0 0  
## Sony Computer Entertainment 0 0 0 0 0 0  
## Sony Computer Entertainment America 0 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0 0  
## Spike 0 0 0 0 0 0  
## SPS 0 0 0 0 0 0  
## Square 0 0 0 0 0 0  
## Square EA 0 0 0 0 0 0  
## Square Enix 0 0 0 0 0 0  
## SquareSoft 0 0 0 0 0 0  
## SSI 0 0 0 0 0 0  
## Stainless Games 0 0 0 0 0 0  
## Starfish 0 0 0 0 0 0  
## Starpath Corp. 0 1 0 0 0 0  
## Sting 0 0 0 0 0 0  
## Storm City Games 0 0 0 0 0 0  
## Strategy First 0 0 0 0 0 0  
## Success 0 0 0 0 0 0  
## Summitsoft 0 0 0 0 0 0  
## Sunflowers 0 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0 0  
## Sunsoft 0 0 0 0 0 0  
## Sweets 0 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0 0  
## Syscom 0 0 0 0 0 0  
## System 3 0 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0 0  
## System Soft 0 0 0 0 0 0  
## T&E Soft 0 0 0 0 0 0  
## Taito 0 1 0 0 0 0  
## Takara 0 0 0 0 0 0  
## Takara Tomy 0 0 0 0 0 0  
## Take-Two Interactive 0 0 0 0 0 0  
## Takuyo 0 0 0 0 0 0  
## TalonSoft 0 0 0 0 0 0  
## TDK Core 0 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0 0  
## Team17 Software 0 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0 0  
## Tecmo Koei 0 0 0 0 0 0  
## Telegames 0 0 0 0 0 0  
## Telltale Games 0 0 0 0 0 0  
## Telstar 0 0 0 0 0 0  
## Tetris Online 0 0 0 0 0 0  
## TGL 0 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0 0  
## The Learning Company 0 0 0 0 0 0  
## THQ 0 0 0 0 0 0  
## Tigervision 0 2 1 0 0 0  
## Time Warner Interactive 0 0 0 0 0 0  
## Titus 0 0 0 0 0 0  
## Tivola 0 0 0 0 0 0  
## TOHO 0 0 0 0 0 0  
## Tommo 0 0 0 0 0 0  
## Tomy Corporation 0 0 0 0 0 0  
## TopWare Interactive 0 0 0 0 0 0  
## Touchstone 0 0 0 0 0 0  
## Tradewest 0 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0 0  
## Tryfirst 0 0 0 0 0 0  
## TYO 0 0 0 0 0 0  
## Type-Moon 0 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0 0  
## Ubisoft 0 0 0 0 0 0  
## Ubisoft Annecy 0 0 0 0 0 0  
## UEP Systems 0 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0 0  
## Ultravision 0 0 0 0 0 0  
## Universal Gamex 0 0 1 0 0 0  
## Universal Interactive 0 0 0 0 0 0  
## Unknown 0 1 0 0 0 0  
## Valcon Games 0 0 0 0 0 0  
## ValuSoft 0 0 0 0 0 0  
## Valve 0 0 0 0 0 0  
## Valve Software 0 0 0 0 0 0  
## Vap 0 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0 0  
## Video System 0 0 0 0 0 0  
## Views 0 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0 0  
## Visco 0 0 0 0 0 0  
## Vivendi Games 0 0 0 0 0 0  
## Wanadoo 0 0 0 0 0 0  
## Warashi 0 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0 0  
## Warp 0 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0 0  
## Wizard Video Games 0 0 1 0 0 0  
## Xicat Interactive 0 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0 0  
## Xplosiv 0 0 0 0 0 0  
## XS Games 0 0 0 0 0 0  
## Xseed Games 0 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0 0  
## Yeti 0 0 0 0 0 0  
## Yuke's 0 0 0 0 0 0  
## Yumedia 0 0 0 0 0 0  
## Zenrin 0 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0 0  
## Zoo Games 0 0 0 0 0 0  
## Zushi Games 0 0 0 0 0 0  
## Year  
## Publisher 1986 1987 1988 1989 1990 1991  
## 10TACLE Studios 0 0 0 0 0 0  
## 1C Company 0 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0 0  
## 2D Boy 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 49Games 0 0 0 0 0 0  
## 505 Games 0 0 0 0 0 0  
## 5pb 0 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0 0  
## 989 Sports 0 0 0 0 0 0  
## 989 Studios 0 0 0 0 0 0  
## Abylight 0 0 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0 0  
## Accolade 0 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0 0  
## Acquire 0 0 0 0 0 0  
## Activision 0 2 2 1 0 0  
## Activision Blizzard 0 0 0 0 0 0  
## Activision Value 0 0 0 0 0 0  
## Adeline Software 0 0 0 0 0 0  
## Aerosoft 0 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0 0  
## Agetec 0 0 0 0 0 0  
## Aksys Games 0 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0 0  
## Alchemist 0 0 0 0 0 0  
## Alternative Software 0 0 0 0 0 0  
## Altron 0 0 0 0 0 0  
## Alvion 0 0 0 0 0 0  
## American Softworks 0 0 0 0 0 0  
## Angel Studios 0 0 0 0 0 1  
## Answer Software 0 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0 0  
## Aqua Plus 0 0 0 0 0 0  
## Aques 0 0 0 0 0 0  
## Arc System Works 0 0 0 0 0 0  
## Arena Entertainment 0 0 0 0 0 0  
## Aria 0 0 0 0 0 0  
## Arika 0 0 0 0 0 0  
## ArtDink 0 0 0 0 0 0  
## Aruze Corp 0 0 0 0 0 0  
## ASC Games 0 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 0 0  
## ASCII Media Works 0 0 0 0 0 0  
## Asgard 0 0 0 0 0 0  
## ASK 0 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0 0  
## Asmik Corp 0 0 0 0 0 0  
## Aspyr 0 0 0 0 0 0  
## Astragon 0 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0 0  
## Atari 2 4 0 1 0 0  
## Athena 0 0 0 0 0 0  
## Atlus 0 0 0 0 0 0  
## Avalon Interactive 0 0 0 0 0 0  
## Avanquest 0 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0 0  
## Axela 0 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0 0  
## Banpresto 0 0 0 0 0 2  
## Benesse 0 0 0 0 0 0  
## Berkeley 0 0 0 0 0 0  
## Bethesda Softworks 0 0 0 0 0 0  
## Big Ben Interactive 0 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0 0  
## Black Label Games 0 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0 0  
## Blue Byte 0 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0 0  
## Bomb 0 0 0 0 0 0  
## Boost On 0 0 0 0 0 0  
## BPS 0 0 0 0 0 1  
## Brash Entertainment 0 0 0 0 0 0  
## Broccoli 0 0 0 0 0 0  
## BushiRoad 0 0 0 0 0 0  
## Capcom 3 1 2 1 3 3  
## Cave 0 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0 0  
## CCP 0 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0 0  
## ChunSoft 0 0 0 0 0 0  
## City Interactive 0 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0 0  
## Codemasters 0 0 0 0 0 0  
## Codemasters Online 0 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0 0  
## Coleco 0 0 0 0 0 0  
## Comfort 0 0 0 0 0 0  
## Commseed 0 0 0 0 0 0  
## Compile 0 0 0 0 0 0  
## Compile Heart 0 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0 0  
## Core Design Ltd. 0 0 0 0 0 0  
## CPG Products 0 0 0 0 0 0  
## Crave Entertainment 0 0 0 0 0 0  
## Creative Core 0 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0 0  
## CTO SpA 0 0 0 0 0 0  
## Culture Brain 0 0 0 0 0 1  
## Culture Publishers 0 0 0 0 0 0  
## CyberFront 0 0 0 0 0 0  
## Cygames 0 0 0 0 0 0  
## D3Publisher 0 0 0 0 0 0  
## Daedalic 0 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0 0  
## Daito 0 0 0 0 0 0  
## Data Age 0 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0 0  
## Data East 0 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0 0  
## Deep Silver 0 0 0 0 0 0  
## Destination Software, Inc 0 0 0 0 0 0  
## Destineer 0 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0 0  
## DigiCube 0 0 0 0 0 0  
## Disney Interactive Studios 0 0 0 0 0 0  
## Dorart 0 0 0 0 0 0  
## dramatic create 0 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0 0  
## DSI Games 0 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0 0  
## EA Games 0 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0 0  
## Ecole 0 0 0 0 0 0  
## Edia 0 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 0 0  
## Electronic Arts 0 0 0 0 0 0  
## Electronic Arts Victor 0 0 0 0 0 0  
## Elf 0 0 0 0 0 0  
## Elite 0 0 0 0 0 0  
## Empire Interactive 0 0 0 0 0 0  
## Encore 0 0 0 0 0 0  
## Enix Corporation 0 1 1 0 1 0  
## Enjoy Gaming ltd. 0 0 0 0 0 0  
## Enterbrain 0 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0 0  
## Epic Games 0 0 0 0 0 0  
## Epoch 0 0 0 0 0 1  
## Ertain 0 0 0 0 0 0  
## ESP 0 0 0 0 0 0  
## Essential Games 0 0 0 0 0 0  
## Evolution Games 0 0 0 0 0 0  
## Evolved Games 0 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0 0  
## Fields 0 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0 0  
## fonfun 0 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0 0  
## Fortyfive 0 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0 0  
## From Software 0 0 0 0 0 0  
## Fuji 0 0 0 0 0 0  
## Funbox Media 0 0 0 0 0 0  
## Funcom 0 0 0 0 0 0  
## FunSoft 0 0 0 0 0 0  
## Funsta 0 0 0 0 0 0  
## FuRyu 0 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0 0  
## G.Rev 0 0 0 0 0 0  
## Gaga 0 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0 0  
## Gakken 0 0 0 0 0 0  
## Game Arts 0 0 0 0 0 0  
## Game Factory 0 0 0 0 0 0  
## Game Life 0 0 0 0 0 0  
## Gamebridge 0 0 0 0 0 0  
## Gamecock 0 0 0 0 0 0  
## Gameloft 0 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0 0  
## GameTek 0 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0 0  
## General Entertainment 0 0 0 0 0 0  
## Genki 0 0 0 0 0 0  
## Genterprise 0 0 0 0 0 0  
## Ghostlight 0 0 0 0 0 0  
## Giga 0 0 0 0 0 0  
## Giza10 0 0 0 0 0 0  
## Glams 0 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0 0  
## Global Star 0 0 0 0 0 0  
## GN Software 0 0 0 0 0 0  
## GOA 0 0 0 0 0 0  
## Gotham Games 0 0 0 0 0 0  
## Graffiti 0 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0 0  
## Griffin International 0 0 0 0 0 0  
## Groove Games 0 0 0 0 0 0  
## GSP 0 0 0 0 0 0  
## GT Interactive 0 0 0 0 0 0  
## GungHo 0 0 0 0 0 0  
## Gust 0 0 0 0 0 0  
## Hackberry 0 0 0 0 0 0  
## HAL Laboratory 0 0 0 1 0 0  
## Hamster Corporation 0 0 0 0 0 0  
## Happinet 0 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0 0  
## Hasbro Interactive 0 0 0 0 0 0  
## Havas Interactive 0 0 0 0 0 0  
## Headup Games 0 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0 0  
## Hect 0 0 0 0 0 0  
## Hello Games 0 0 0 0 0 0  
## Her Interactive 0 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0 0  
## Hudson Entertainment 0 0 0 0 0 0  
## Hudson Soft 4 0 0 0 0 1  
## Human Entertainment 0 0 0 0 0 1  
## HuneX 0 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0 0  
## id Software 0 0 0 0 0 0  
## Idea Factory 0 0 0 0 0 0  
## Idea Factory International 0 0 0 0 0 0  
## IE Institute 0 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 0 0  
## Illusion Softworks 0 0 0 0 0 0  
## Imadio 0 0 0 0 0 0  
## Image Epoch 0 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0 0  
## Imageworks 0 0 0 0 0 0  
## Imagic 0 0 0 0 0 0  
## Imagineer 0 0 0 0 0 3  
## Imax 0 0 0 0 0 0  
## Indie Games 0 0 0 0 0 0  
## Infogrames 0 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0 0  
## Interchannel 0 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0 0  
## Intergrow 0 0 0 0 0 0  
## Interplay 0 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0 0  
## Inti Creates 0 0 0 0 0 0  
## Introversion Software 0 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0 0  
## iWin 0 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0 0  
## Jaleco 0 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0 0  
## Jorudan 0 0 0 0 0 0  
## JoWood Productions 0 0 0 0 0 0  
## Just Flight 0 0 0 0 0 0  
## JVC 0 0 0 0 0 0  
## Kadokawa Games 0 0 0 0 0 0  
## Kadokawa Shoten 0 0 0 0 0 0  
## Kaga Create 0 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0 0  
## Kamui 0 0 0 0 0 0  
## Kando Games 0 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0 0  
## Kemco 0 0 0 0 0 1  
## KID 0 0 0 0 0 0  
## Kids Station 0 0 0 0 0 0  
## King Records 0 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0 0  
## Koch Media 0 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0 0  
## Konami Digital Entertainment 4 1 0 1 1 4  
## Kool Kizz 0 0 0 0 0 0  
## KSS 0 0 0 0 0 0  
## Laguna 0 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0 0  
## LEGO Media 0 0 0 0 0 0  
## Level 5 0 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0 0  
## Liquid Games 0 0 0 0 0 0  
## Little Orbit 0 0 0 0 0 0  
## Locus 0 0 0 0 0 0  
## LSP Games 0 0 0 0 0 0  
## LucasArts 0 0 0 0 0 0  
## Mad Catz 0 0 0 0 0 0  
## Magical Company 0 0 0 0 0 0  
## Magix 0 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0 0  
## Mamba Games 0 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 0 0  
## Masque Publishing 0 0 0 0 0 0  
## Mastertronic 0 0 0 0 0 0  
## Mastiff 0 0 0 0 0 0  
## Mattel Interactive 0 0 0 0 0 0  
## Max Five 0 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0 0  
## Maxis 0 0 1 0 0 0  
## MC2 Entertainment 0 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0 0  
## Media Factory 0 0 0 0 0 0  
## Media Rings 0 0 0 0 0 0  
## Media Works 0 0 0 0 0 0  
## MediaQuest 0 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0 0  
## Mercury Games 0 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0 0  
## Metro 3D 0 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0 0  
## Microids 0 0 0 0 0 0  
## Microprose 0 0 0 0 0 0  
## Microsoft Game Studios 0 0 0 0 0 0  
## Midas Interactive Entertainment 0 0 0 0 0 0  
## Midway Games 0 0 0 0 0 0  
## Milestone 0 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0 0  
## Minato Station 0 0 0 0 0 0  
## Mindscape 0 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0 0  
## Misawa 0 0 0 0 0 0  
## Mitsui 0 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0 0  
## MLB.com 0 0 0 0 0 0  
## Mojang 0 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0 0  
## Moss 0 0 0 0 0 0  
## MTO 0 0 0 0 0 0  
## MTV Games 0 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0 0  
## Mycom 0 0 0 0 0 0  
## Myelin Media 0 0 0 0 0 0  
## Mystique 0 0 0 0 0 0  
## N/A 0 0 0 0 0 0  
## Namco Bandai Games 2 2 2 1 2 3  
## Natsume 0 0 0 0 0 0  
## Navarre Corp 0 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0 0  
## NCS 0 0 0 0 0 0  
## NCSoft 0 0 0 0 0 0  
## NDA Productions 0 0 0 0 0 0  
## NEC 0 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0 0  
## Neko Entertainment 0 0 0 0 0 0  
## NetRevo 0 0 0 0 0 0  
## New 0 0 0 0 0 0  
## New World Computing 0 0 0 0 0 0  
## NewKidCo 0 0 0 0 0 0  
## Nexon 0 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0 0  
## Nintendo 6 4 6 9 7 13  
## Nippon Amuse 0 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0 0  
## Nitroplus 0 0 0 0 0 0  
## Nobilis 0 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0 0  
## Nordic Games 0 0 0 0 0 0  
## NovaLogic 0 0 0 0 0 0  
## Number None 0 0 0 0 0 0  
## O-Games 0 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0 0  
## Ocean 0 0 0 0 0 0  
## Office Create 0 0 0 0 0 0  
## On Demand 0 0 0 0 0 0  
## Ongakukan 0 0 0 0 0 0  
## Origin Systems 0 0 0 0 0 0  
## Otomate 0 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0 0  
## P2 Games 0 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0 0  
## Palcom 0 0 0 1 0 0  
## Panther Software 0 0 0 0 0 0  
## Paon 0 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0 0  
## Paradox Development 0 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0 0  
## Phantagram 0 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0 0  
## Phenomedia 0 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0 0  
## Piacci 0 0 0 0 0 0  
## Pinnacle 0 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0 0  
## Play It 0 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0 0  
## Playmates 0 0 0 0 0 0  
## Playmore 0 0 0 0 0 0  
## PlayV 0 0 0 0 0 0  
## Plenty 0 0 0 0 0 0  
## PM Studios 0 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0 0  
## PopCap Games 0 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0 0  
## PopTop Software 0 0 0 0 0 0  
## Pow 0 0 0 0 0 0  
## PQube 0 0 0 0 0 0  
## Princess Soft 0 0 0 0 0 0  
## Prototype 0 0 0 0 0 0  
## Psygnosis 0 0 0 0 0 0  
## Quelle 0 0 0 0 0 0  
## Quest 0 0 0 0 0 0  
## Quinrose 0 0 0 0 0 0  
## Quintet 0 0 0 0 0 0  
## Rage Software 0 0 0 0 0 0  
## Rain Games 0 0 0 0 0 0  
## Rebellion 0 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0 0  
## Red Orb 0 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0 0  
## RedOctane 0 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0 0  
## responDESIGN 0 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0 0  
## Revolution Software 0 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0 0  
## Rocket Company 0 0 0 0 0 0  
## Rondomedia 0 0 0 0 0 0  
## RTL 0 0 0 0 0 0  
## Russel 0 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0 0  
## Saurus 0 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0 0  
## SCi 0 0 0 0 0 0  
## Screenlife 0 0 0 0 0 0  
## SCS Software 0 0 0 0 0 0  
## Sears 0 0 0 0 0 0  
## Sega 0 0 0 0 1 1  
## Seta Corporation 0 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0 0  
## Shogakukan 0 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0 0  
## SNK 0 0 0 0 0 0  
## SNK Playmore 0 0 0 0 0 0  
## Societa 0 0 0 0 0 0  
## Sold Out 0 0 0 0 0 0  
## Sonnet 0 0 0 0 0 0  
## Sony Computer Entertainment 0 0 0 0 0 0  
## Sony Computer Entertainment America 0 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0 0  
## Spike 0 0 0 0 0 0  
## SPS 0 0 0 0 0 0  
## Square 0 0 0 0 0 1  
## Square EA 0 0 0 0 0 0  
## Square Enix 0 0 0 0 0 0  
## SquareSoft 0 1 1 1 1 2  
## SSI 0 0 0 0 0 0  
## Stainless Games 0 0 0 0 0 0  
## Starfish 0 0 0 0 0 0  
## Starpath Corp. 0 0 0 0 0 0  
## Sting 0 0 0 0 0 0  
## Storm City Games 0 0 0 0 0 0  
## Strategy First 0 0 0 0 0 0  
## Success 0 0 0 0 0 0  
## Summitsoft 0 0 0 0 0 0  
## Sunflowers 0 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0 0  
## Sunsoft 0 0 0 0 0 0  
## Sweets 0 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0 0  
## Syscom 0 0 0 0 0 0  
## System 3 0 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0 0  
## System Soft 0 0 0 0 0 0  
## T&E Soft 0 0 0 0 0 0  
## Taito 0 0 0 0 0 0  
## Takara 0 0 0 0 0 0  
## Takara Tomy 0 0 0 0 0 0  
## Take-Two Interactive 0 0 0 0 0 0  
## Takuyo 0 0 0 0 0 0  
## TalonSoft 0 0 0 0 0 0  
## TDK Core 0 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0 0  
## Team17 Software 0 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0 0  
## Tecmo Koei 0 0 0 0 0 2  
## Telegames 0 0 0 0 0 0  
## Telltale Games 0 0 0 0 0 0  
## Telstar 0 0 0 0 0 0  
## Tetris Online 0 0 0 0 0 0  
## TGL 0 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0 0  
## The Learning Company 0 0 0 0 0 0  
## THQ 0 0 0 0 0 0  
## Tigervision 0 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0 0  
## Titus 0 0 0 0 0 0  
## Tivola 0 0 0 0 0 0  
## TOHO 0 0 0 0 0 0  
## Tommo 0 0 0 0 0 0  
## Tomy Corporation 0 0 0 0 0 0  
## TopWare Interactive 0 0 0 0 0 0  
## Touchstone 0 0 0 0 0 0  
## Tradewest 0 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0 0  
## Tryfirst 0 0 0 0 0 0  
## TYO 0 0 0 0 0 0  
## Type-Moon 0 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0 0  
## Ubisoft 0 0 0 0 0 0  
## Ubisoft Annecy 0 0 0 0 0 0  
## UEP Systems 0 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0 0  
## Ultravision 0 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0 0  
## Unknown 0 0 0 0 0 0  
## Valcon Games 0 0 0 0 0 0  
## ValuSoft 0 0 0 0 0 0  
## Valve 0 0 0 0 0 0  
## Valve Software 0 0 0 0 0 0  
## Vap 0 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0 0  
## Video System 0 0 0 0 0 0  
## Views 0 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0 0  
## Visco 0 0 0 0 0 0  
## Vivendi Games 0 0 0 0 0 0  
## Wanadoo 0 0 0 0 0 0  
## Warashi 0 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0 0  
## Warp 0 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0 0  
## Xplosiv 0 0 0 0 0 0  
## XS Games 0 0 0 0 0 0  
## Xseed Games 0 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0 0  
## Yeti 0 0 0 0 0 0  
## Yuke's 0 0 0 0 0 0  
## Yumedia 0 0 0 0 0 0  
## Zenrin 0 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0 0  
## Zoo Games 0 0 0 0 0 0  
## Zushi Games 0 0 0 0 0 0  
## Year  
## Publisher 1992 1993 1994 1995 1996 1997  
## 10TACLE Studios 0 0 0 0 0 0  
## 1C Company 0 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0 0  
## 2D Boy 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 49Games 0 0 0 0 0 0  
## 505 Games 0 0 0 0 0 0  
## 5pb 0 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0 0  
## 989 Sports 0 0 0 0 0 0  
## 989 Studios 0 0 0 0 0 2  
## Abylight 0 0 0 0 0 0  
## Acclaim Entertainment 0 1 7 11 13 10  
## Accolade 0 0 0 0 1 1  
## Ackkstudios 0 0 0 0 0 0  
## Acquire 0 0 0 0 0 0  
## Activision 0 0 1 1 3 3  
## Activision Blizzard 0 0 0 0 0 0  
## Activision Value 0 0 0 0 0 0  
## Adeline Software 0 0 0 0 1 0  
## Aerosoft 0 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0 0  
## Agetec 0 0 0 0 0 1  
## Aksys Games 0 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0 0  
## Alchemist 0 0 0 0 0 0  
## Alternative Software 0 0 0 0 0 0  
## Altron 0 0 0 0 0 0  
## Alvion 0 0 0 0 0 0  
## American Softworks 0 0 0 0 1 0  
## Angel Studios 0 0 1 1 0 0  
## Answer Software 0 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0 0  
## Aqua Plus 0 0 0 0 0 0  
## Aques 0 0 0 0 0 1  
## Arc System Works 0 0 0 0 0 0  
## Arena Entertainment 2 0 0 0 0 0  
## Aria 0 0 0 0 0 0  
## Arika 0 0 0 0 0 0  
## ArtDink 0 0 1 0 2 0  
## Aruze Corp 0 0 0 0 0 0  
## ASC Games 0 0 0 0 1 0  
## Ascaron Entertainment 0 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0 0  
## ASCII Entertainment 0 0 1 2 5 6  
## ASCII Media Works 0 0 0 0 0 0  
## Asgard 0 0 0 0 0 0  
## ASK 0 0 0 0 1 0  
## Asmik Ace Entertainment 0 0 0 0 1 0  
## Asmik Corp 0 0 1 1 0 0  
## Aspyr 0 0 0 0 0 0  
## Astragon 0 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0 0  
## Atari 0 0 0 0 0 0  
## Athena 0 0 0 0 0 0  
## Atlus 0 0 2 5 2 2  
## Avalon Interactive 0 0 0 0 0 0  
## Avanquest 0 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0 0  
## Axela 0 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0 0  
## Banpresto 1 1 5 5 2 2  
## Benesse 0 0 0 0 0 0  
## Berkeley 0 0 0 0 0 0  
## Bethesda Softworks 0 0 0 0 0 0  
## Big Ben Interactive 0 0 0 0 0 0  
## Big Fish Games 0 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0 0  
## Black Label Games 0 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0 0  
## Blue Byte 0 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 3 3  
## Bohemia Interactive 0 0 0 0 0 0  
## Bomb 0 0 0 0 0 0  
## Boost On 0 0 0 0 0 0  
## BPS 0 0 1 0 0 0  
## Brash Entertainment 0 0 0 0 0 0  
## Broccoli 0 0 0 0 0 0  
## BushiRoad 0 0 0 0 0 0  
## Capcom 4 7 1 0 3 12  
## Cave 0 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0 0  
## CCP 0 0 0 0 0 0  
## CDV Software Entertainment 0 0 0 0 0 0  
## ChunSoft 1 1 1 1 1 0  
## City Interactive 0 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0 0  
## Coconuts Japan 0 1 0 0 1 0  
## Codemasters 0 0 0 0 0 2  
## Codemasters Online 0 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0 0  
## Coleco 0 0 0 0 0 0  
## Comfort 0 0 0 0 0 0  
## Commseed 0 0 0 0 0 0  
## Compile 0 0 0 1 1 3  
## Compile Heart 0 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 0 0 0  
## Core Design Ltd. 0 0 1 1 0 0  
## CPG Products 0 0 0 0 0 0  
## Crave Entertainment 0 0 0 0 0 0  
## Creative Core 0 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0 0  
## Crystal Dynamics 0 0 0 3 2 0  
## CTO SpA 0 0 0 0 1 1  
## Culture Brain 0 0 1 0 0 0  
## Culture Publishers 0 0 0 0 0 0  
## CyberFront 0 0 0 0 0 0  
## Cygames 0 0 0 0 0 0  
## D3Publisher 0 0 0 0 0 0  
## Daedalic 0 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0 0  
## Daito 0 0 0 0 0 0  
## Data Age 0 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0 0  
## Data East 0 0 0 1 0 0  
## Datam Polystar 0 0 0 0 0 0  
## Deep Silver 0 0 0 0 0 0  
## Destination Software, Inc 0 0 0 0 0 0  
## Destineer 0 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0 0  
## DigiCube 0 0 0 0 0 0  
## Disney Interactive Studios 0 0 0 0 0 0  
## Dorart 0 0 0 0 0 0  
## dramatic create 0 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0 0  
## DSI Games 0 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0 0  
## EA Games 0 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0 0  
## Ecole 0 0 0 0 0 0  
## Edia 0 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 4 5  
## Electronic Arts 1 0 2 11 13 25  
## Electronic Arts Victor 0 0 0 0 2 0  
## Elf 0 0 0 0 1 1  
## Elite 0 0 0 0 1 0  
## Empire Interactive 0 0 0 0 1 0  
## Encore 0 0 0 0 0 0  
## Enix Corporation 1 1 2 2 4 0  
## Enjoy Gaming ltd. 0 0 0 0 0 0  
## Enterbrain 0 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0 0  
## Epic Games 0 0 0 0 0 0  
## Epoch 1 1 0 2 1 0  
## Ertain 0 0 0 0 0 0  
## ESP 0 0 0 0 0 1  
## Essential Games 0 0 0 0 0 0  
## Evolution Games 0 0 0 0 0 0  
## Evolved Games 0 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0 0  
## Fields 0 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0 0  
## fonfun 0 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0 0  
## Fortyfive 0 0 0 0 0 0  
## Fox Interactive 0 0 0 0 1 2  
## From Software 0 0 1 0 1 1  
## Fuji 0 0 0 1 0 0  
## Funbox Media 0 0 0 0 0 0  
## Funcom 0 0 0 0 0 0  
## FunSoft 0 0 0 0 1 0  
## Funsta 0 0 0 0 0 0  
## FuRyu 0 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0 0  
## G.Rev 0 0 0 0 0 0  
## Gaga 0 0 0 0 1 0  
## Gainax Network Systems 0 0 0 0 0 0  
## Gakken 0 0 0 0 0 0  
## Game Arts 0 0 1 0 0 0  
## Game Factory 0 0 0 0 0 0  
## Game Life 0 0 0 0 0 0  
## Gamebridge 0 0 0 0 0 0  
## Gamecock 0 0 0 0 0 0  
## Gameloft 0 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0 0  
## GameTek 0 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0 0  
## General Entertainment 0 0 0 0 0 0  
## Genki 0 0 0 0 0 0  
## Genterprise 0 0 0 0 0 0  
## Ghostlight 0 0 0 0 0 0  
## Giga 0 0 0 0 0 0  
## Giza10 0 0 0 0 0 0  
## Glams 0 0 0 1 0 0  
## Global A Entertainment 0 0 0 0 0 0  
## Global Star 0 0 0 0 0 0  
## GN Software 0 0 0 0 0 0  
## GOA 0 0 0 0 0 0  
## Gotham Games 0 0 0 0 0 0  
## Graffiti 0 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 3 3  
## Griffin International 0 0 0 0 0 0  
## Groove Games 0 0 0 0 0 0  
## GSP 0 0 0 0 0 0  
## GT Interactive 0 0 0 1 7 16  
## GungHo 0 0 0 0 0 0  
## Gust 0 0 0 0 1 1  
## Hackberry 0 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0 0  
## Happinet 0 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0 0  
## Hasbro Interactive 0 0 1 0 0 3  
## Havas Interactive 0 0 0 0 0 0  
## Headup Games 0 0 0 0 0 0  
## Hearty Robin 0 0 0 0 1 0  
## Hect 0 1 1 1 0 0  
## Hello Games 0 0 0 0 0 0  
## Her Interactive 0 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0 0  
## Hudson Entertainment 0 0 0 0 0 1  
## Hudson Soft 2 3 5 4 5 6  
## Human Entertainment 0 0 2 2 1 2  
## HuneX 0 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0 0  
## id Software 1 0 0 0 0 0  
## Idea Factory 0 0 0 0 0 0  
## Idea Factory International 0 0 0 0 0 0  
## IE Institute 0 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 0 0  
## Illusion Softworks 0 0 0 0 0 0  
## Imadio 0 0 0 0 0 1  
## Image Epoch 0 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0 0  
## Imageworks 0 0 0 1 0 0  
## Imagic 0 0 0 0 0 0  
## Imagineer 0 0 0 0 4 2  
## Imax 0 1 0 0 0 0  
## Indie Games 0 0 0 0 0 0  
## Infogrames 0 0 1 0 1 1  
## Insomniac Games 0 0 0 0 0 0  
## Interchannel 0 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0 0  
## Intergrow 0 0 0 0 0 0  
## Interplay 0 1 0 3 2 4  
## Interplay Productions 0 0 0 0 0 1  
## Interworks Unlimited, Inc. 0 0 0 0 0 0  
## Inti Creates 0 0 0 0 0 0  
## Introversion Software 0 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0 0  
## Irem Software Engineering 0 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0 0  
## iWin 0 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0 0  
## Jaleco 0 0 0 2 1 0  
## Jester Interactive 0 0 0 0 0 0  
## Jorudan 0 0 0 0 0 0  
## JoWood Productions 0 0 0 0 0 0  
## Just Flight 0 0 0 0 0 0  
## JVC 0 0 1 0 3 1  
## Kadokawa Games 0 0 0 0 0 0  
## Kadokawa Shoten 0 0 0 0 1 1  
## Kaga Create 0 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0 0  
## Kamui 0 0 0 0 0 0  
## Kando Games 0 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0 0  
## Kemco 0 0 0 0 0 2  
## KID 0 0 0 0 0 0  
## Kids Station 0 0 0 0 0 0  
## King Records 0 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0 0  
## Koch Media 0 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 1 0 0  
## Konami Digital Entertainment 3 3 7 12 16 17  
## Kool Kizz 0 0 0 0 0 0  
## KSS 0 0 0 0 1 0  
## Laguna 0 1 1 2 0 0  
## Legacy Interactive 0 0 0 0 0 0  
## LEGO Media 0 0 0 0 0 0  
## Level 5 0 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0 0  
## Liquid Games 0 0 0 0 0 0  
## Little Orbit 0 0 0 0 0 0  
## Locus 0 0 0 0 0 0  
## LSP Games 0 0 0 0 0 0  
## LucasArts 0 0 1 0 1 1  
## Mad Catz 0 0 0 0 0 0  
## Magical Company 0 0 0 0 0 0  
## Magix 0 0 0 0 0 0  
## Majesco Entertainment 0 0 0 0 0 0  
## Mamba Games 0 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 0 0  
## Masque Publishing 0 0 0 0 0 0  
## Mastertronic 0 0 0 0 0 0  
## Mastiff 0 0 0 0 0 0  
## Mattel Interactive 0 0 0 0 0 0  
## Max Five 0 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0 0  
## Maxis 1 0 0 0 1 0  
## MC2 Entertainment 0 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0 0  
## Media Factory 0 0 0 0 0 0  
## Media Rings 0 0 1 1 0 0  
## Media Works 0 0 0 0 1 0  
## MediaQuest 0 0 0 1 0 0  
## Men-A-Vision 0 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0 0  
## Mercury Games 0 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0 0  
## Metro 3D 0 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0 0  
## Micro Cabin 0 0 1 1 1 0  
## Microids 0 0 0 0 0 0  
## Microprose 0 0 0 1 2 1  
## Microsoft Game Studios 0 0 0 0 1 0  
## Midas Interactive Entertainment 0 0 0 0 0 1  
## Midway Games 0 0 0 0 2 4  
## Milestone 0 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0 0  
## Minato Station 0 0 0 0 0 0  
## Mindscape 0 0 0 1 2 1  
## Mirai Shounen 0 0 0 0 0 0  
## Misawa 0 1 1 0 0 0  
## Mitsui 0 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0 0  
## MLB.com 0 0 0 0 0 0  
## Mojang 0 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0 0  
## Moss 0 0 0 0 0 0  
## MTO 0 0 0 0 0 0  
## MTV Games 0 0 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0 0  
## Mycom 0 0 0 0 0 0  
## Myelin Media 0 0 0 0 0 0  
## Mystique 0 0 0 0 0 0  
## N/A 0 0 0 0 0 0  
## Namco Bandai Games 2 8 6 11 8 13  
## Natsume 0 0 0 0 1 1  
## Navarre Corp 0 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0 0  
## NCS 0 0 0 0 1 1  
## NCSoft 0 0 0 0 0 0  
## NDA Productions 0 0 0 0 0 0  
## NEC 0 0 0 1 2 0  
## NEC Interchannel 0 0 0 0 1 2  
## Neko Entertainment 0 0 0 0 0 0  
## NetRevo 0 0 0 0 0 0  
## New 0 0 0 1 0 0  
## New World Computing 1 0 0 0 0 0  
## NewKidCo 0 0 0 0 0 0  
## Nexon 0 0 0 0 0 0  
## Nichibutsu 0 0 0 1 0 0  
## Nihon Falcom Corporation 0 0 0 0 0 0  
## Nintendo 10 9 8 10 17 13  
## Nippon Amuse 0 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 2 0  
## Nitroplus 0 0 0 0 0 0  
## Nobilis 0 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0 0  
## Nordic Games 0 0 0 0 0 0  
## NovaLogic 0 0 0 0 0 0  
## Number None 0 0 0 0 0 0  
## O-Games 0 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0 0  
## Ocean 1 1 0 2 2 3  
## Office Create 0 0 0 0 0 0  
## On Demand 0 0 0 0 0 1  
## Ongakukan 0 0 0 0 0 0  
## Origin Systems 0 0 0 0 0 1  
## Otomate 0 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0 0  
## P2 Games 0 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0 0  
## Pack-In-Video 0 0 0 2 0 0  
## Pack In Soft 0 0 0 0 0 0  
## Palcom 0 0 0 0 0 0  
## Panther Software 0 0 0 1 0 0  
## Paon 0 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0 0  
## Paradox Development 0 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0 0  
## Phantagram 0 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0 0  
## Phenomedia 0 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0 0  
## Piacci 0 0 0 0 0 0  
## Pinnacle 0 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 2 0  
## Play It 0 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0 0  
## Playmates 0 0 0 0 0 1  
## Playmore 0 0 0 0 0 0  
## PlayV 0 0 0 0 0 0  
## Plenty 0 0 0 0 0 0  
## PM Studios 0 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0 0  
## PopCap Games 0 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0 0  
## PopTop Software 0 0 0 0 0 0  
## Pow 0 0 0 1 0 0  
## PQube 0 0 0 0 0 0  
## Princess Soft 0 0 0 0 0 0  
## Prototype 0 0 0 0 0 0  
## Psygnosis 0 0 1 7 7 9  
## Quelle 0 0 0 0 0 0  
## Quest 0 0 0 1 0 0  
## Quinrose 0 0 0 0 0 0  
## Quintet 0 0 0 0 0 0  
## Rage Software 0 0 0 0 0 0  
## Rain Games 0 0 0 0 0 0  
## Rebellion 0 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0 0  
## Red Orb 0 0 1 0 0 1  
## Red Storm Entertainment 0 0 0 0 0 0  
## RedOctane 0 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0 0  
## responDESIGN 0 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0 0  
## Revolution Software 0 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0 0  
## Riverhillsoft 0 0 0 1 0 0  
## Rocket Company 0 0 0 0 0 0  
## Rondomedia 0 0 0 0 0 0  
## RTL 0 0 0 0 0 0  
## Russel 0 0 0 0 0 0  
## Sammy Corporation 0 1 0 0 0 0  
## Saurus 0 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0 0  
## SCi 0 0 0 0 0 0  
## Screenlife 0 0 0 0 0 0  
## SCS Software 0 0 0 0 0 0  
## Sears 0 0 0 0 0 0  
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## Seta Corporation 0 0 0 4 2 0  
## Seventh Chord 0 0 0 0 0 0  
## Shogakukan 0 0 0 2 0 0  
## Simon & Schuster Interactive 0 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0 0  
## SNK 0 2 4 2 5 1  
## SNK Playmore 0 0 0 1 0 0  
## Societa 0 0 0 0 1 0  
## Sold Out 0 0 0 0 0 0  
## Sonnet 0 0 0 1 1 0  
## Sony Computer Entertainment 0 0 7 31 28 34  
## Sony Computer Entertainment America 0 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0 0  
## Sony Online Entertainment 0 0 0 0 0 0  
## SouthPeak Games 0 0 0 0 0 0  
## Spike 0 0 0 0 0 0  
## SPS 0 0 0 0 1 0  
## Square 0 0 1 0 0 1  
## Square EA 0 0 0 0 0 0  
## Square Enix 0 0 0 0 0 0  
## SquareSoft 2 2 2 4 4 8  
## SSI 0 0 0 0 1 0  
## Stainless Games 0 0 0 0 0 0  
## Starfish 0 0 0 0 0 1  
## Starpath Corp. 0 0 0 0 0 0  
## Sting 0 0 0 0 0 0  
## Storm City Games 0 0 0 0 0 0  
## Strategy First 0 0 0 0 0 0  
## Success 0 0 0 0 0 0  
## Summitsoft 0 0 0 0 0 0  
## Sunflowers 0 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0 0  
## Sunsoft 0 0 3 1 1 1  
## Sweets 0 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0 0  
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## System 3 Arcade Software 0 0 0 0 0 0  
## System Soft 0 0 0 0 0 0  
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## Taito 0 0 1 2 0 1  
## Takara 1 1 2 1 1 2  
## Takara Tomy 0 0 0 0 0 0  
## Take-Two Interactive 0 0 0 0 0 3  
## Takuyo 0 0 0 0 0 0  
## TalonSoft 0 0 0 0 0 0  
## TDK Core 0 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0 0  
## Team17 Software 0 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 1 0 0  
## TechnoSoft 0 0 0 0 0 0  
## Tecmo Koei 1 2 1 3 4 4  
## Telegames 0 0 0 0 0 0  
## Telltale Games 0 0 0 0 0 0  
## Telstar 0 0 0 1 0 0  
## Tetris Online 0 0 0 0 0 0  
## TGL 0 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0 0  
## The Learning Company 0 0 0 0 0 0  
## THQ 0 0 0 2 0 3  
## Tigervision 0 0 0 0 0 0  
## Time Warner Interactive 0 0 1 1 3 0  
## Titus 0 1 0 0 0 1  
## Tivola 0 0 0 0 0 0  
## TOHO 0 1 0 0 0 0  
## Tommo 0 0 0 0 0 0  
## Tomy Corporation 0 0 0 1 2 0  
## TopWare Interactive 0 0 0 0 0 0  
## Touchstone 0 0 0 0 0 0  
## Tradewest 0 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0 0  
## Tryfirst 0 0 0 0 0 0  
## TYO 0 0 0 0 0 0  
## Type-Moon 0 0 0 0 0 0  
## U.S. Gold 0 0 0 2 2 0  
## Ubisoft 0 0 0 1 1 1  
## Ubisoft Annecy 0 0 0 0 0 0  
## UEP Systems 0 0 0 0 0 1  
## UFO Interactive 0 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0 0  
## Ultravision 0 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0 0  
## Unknown 0 0 0 0 0 0  
## Valcon Games 0 0 0 0 0 0  
## ValuSoft 0 0 0 0 0 0  
## Valve 0 0 0 0 0 0  
## Valve Software 0 0 0 0 0 0  
## Vap 0 0 1 0 0 0  
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## Vic Tokai 0 0 0 0 1 1  
## Victor Interactive 0 1 0 2 0 1  
## Video System 1 0 0 0 0 1  
## Views 0 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0 0  
## Virgin Interactive 1 0 3 4 13 9  
## Virtual Play Games 0 0 0 0 0 0  
## Visco 0 0 0 0 0 0  
## Vivendi Games 0 0 0 1 0 2  
## Wanadoo 0 0 0 0 0 0  
## Warashi 0 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0 0  
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## Westwood Studios 0 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0 0  
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## XS Games 0 0 0 0 0 0  
## Xseed Games 0 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0 0  
## Yeti 0 0 0 0 0 0  
## Yuke's 0 0 0 0 0 0  
## Yumedia 0 0 0 1 0 0  
## Zenrin 0 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0 0  
## Zoo Games 0 0 0 0 0 0  
## Zushi Games 0 0 0 0 0 0  
## Year  
## Publisher 1998 1999 2000 2001 2002 2003  
## 10TACLE Studios 0 0 0 0 0 0  
## 1C Company 0 0 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0 0  
## 2D Boy 0 0 0 0 0 0  
## 3DO 2 6 10 11 4 3  
## 49Games 0 0 0 0 0 0  
## 505 Games 0 0 0 0 1 1  
## 5pb 0 0 0 0 0 0  
## 7G//AMES 0 0 0 0 0 0  
## 989 Sports 0 1 0 0 0 0  
## 989 Studios 6 6 0 0 0 0  
## Abylight 0 0 0 0 0 0  
## Acclaim Entertainment 23 12 15 24 33 28  
## Accolade 0 1 0 0 0 0  
## Ackkstudios 0 0 0 0 0 0  
## Acquire 0 0 0 0 0 0  
## Activision 14 8 13 23 50 34  
## Activision Blizzard 0 0 0 0 0 0  
## Activision Value 0 0 0 1 1 2  
## Adeline Software 0 0 0 0 0 0  
## Aerosoft 0 0 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0 0 0  
## Agetec 2 0 0 0 2 2  
## Aksys Games 0 0 0 0 0 0  
## Alawar Entertainment 0 0 0 0 0 0  
## Alchemist 0 0 0 0 0 0  
## Alternative Software 0 0 0 0 0 0  
## Altron 0 0 0 1 0 0  
## Alvion 0 0 0 0 0 0  
## American Softworks 0 0 0 0 0 0  
## Angel Studios 0 0 0 0 0 0  
## Answer Software 0 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0 0  
## Aqua Plus 0 1 0 0 0 0  
## Aques 0 0 0 0 0 0  
## Arc System Works 0 0 0 0 0 0  
## Arena Entertainment 0 0 0 0 0 0  
## Aria 0 0 0 0 0 0  
## Arika 0 0 0 0 1 0  
## ArtDink 1 0 0 2 0 0  
## Aruze Corp 0 1 2 0 0 0  
## ASC Games 1 1 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0 0  
## ASCII Entertainment 2 3 0 1 0 0  
## ASCII Media Works 0 0 0 0 0 0  
## Asgard 0 0 0 0 0 0  
## ASK 0 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 1 0 0 0  
## Asmik Corp 0 0 0 0 0 0  
## Aspyr 0 0 0 0 0 1  
## Astragon 0 0 0 0 0 0  
## Asylum Entertainment 0 0 0 0 0 0  
## Atari 2 6 2 9 47 40  
## Athena 0 1 0 1 0 0  
## Atlus 2 2 1 1 3 3  
## Avalon Interactive 0 1 0 0 1 1  
## Avanquest 0 0 0 0 0 0  
## Avanquest Software 0 0 0 0 0 0  
## Axela 1 0 0 0 0 0  
## BAM! Entertainment 0 0 1 7 18 6  
## Banpresto 3 3 1 4 4 6  
## Benesse 0 0 0 0 0 0  
## Berkeley 0 0 0 1 0 0  
## Bethesda Softworks 0 0 0 0 1 1  
## Big Ben Interactive 0 0 0 0 1 0  
## Big Fish Games 0 0 0 0 0 0  
## Bigben Interactive 0 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0 0  
## Black Bean Games 0 0 0 0 0 0  
## Black Label Games 0 0 0 0 1 0  
## Blast! Entertainment Ltd 0 0 0 0 0 0  
## Blue Byte 0 0 0 2 0 0  
## BMG Interactive Entertainment 1 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0 0  
## Bomb 0 0 0 0 0 0  
## Boost On 0 0 0 0 0 0  
## BPS 0 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0 0  
## Broccoli 0 0 0 0 0 0  
## BushiRoad 0 0 0 0 0 0  
## Capcom 7 2 5 10 19 31  
## Cave 0 0 0 0 0 0  
## CBS Electronics 0 0 0 0 0 0  
## CCP 0 0 0 0 0 1  
## CDV Software Entertainment 0 0 0 0 0 0  
## ChunSoft 1 1 1 0 1 0  
## City Interactive 0 0 0 0 0 0  
## Cloud Imperium Games Corporation 0 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0 0  
## Codemasters 4 2 2 4 5 7  
## Codemasters Online 0 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0 0  
## Coleco 0 0 0 0 0 0  
## Comfort 0 0 0 0 0 0  
## Commseed 0 0 0 0 0 0  
## Compile 1 0 0 0 0 0  
## Compile Heart 0 0 0 0 0 0  
## Conspiracy Entertainment 0 0 0 2 1 0  
## Core Design Ltd. 0 0 0 0 0 0  
## CPG Products 0 0 0 0 0 0  
## Crave Entertainment 2 6 3 0 2 1  
## Creative Core 0 0 0 0 0 0  
## Crimson Cow 0 0 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0 0  
## CTO SpA 0 0 0 0 0 0  
## Culture Brain 0 0 0 0 0 0  
## Culture Publishers 1 0 0 0 0 0  
## CyberFront 0 0 0 0 0 0  
## Cygames 0 0 0 0 0 0  
## D3Publisher 1 0 1 2 0 0  
## Daedalic 0 0 0 0 0 0  
## Daedalic Entertainment 0 0 0 0 0 0  
## Daito 0 0 0 0 0 0  
## Data Age 0 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0 0  
## Data East 1 0 0 0 0 0  
## Datam Polystar 0 0 0 0 1 0  
## Deep Silver 0 0 0 0 0 0  
## Destination Software, Inc 0 0 0 1 1 1  
## Destineer 0 0 0 0 0 0  
## Detn8 Games 0 0 0 0 0 0  
## Devolver Digital 0 0 0 0 0 0  
## DHM Interactive 0 0 0 0 0 0  
## DigiCube 0 0 0 0 1 0  
## Disney Interactive Studios 0 1 0 0 1 2  
## Dorart 0 0 0 0 0 0  
## dramatic create 0 0 0 0 0 0  
## DreamCatcher Interactive 0 0 0 1 0 2  
## DreamWorks Interactive 1 0 0 0 0 0  
## DSI Games 0 0 0 0 0 0  
## DTP Entertainment 0 0 0 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0 0  
## EA Games 0 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0 0  
## Ecole 0 0 0 0 0 0  
## Edia 0 0 0 0 0 0  
## Eidos Interactive 10 8 9 10 15 17  
## Electronic Arts 30 26 31 43 88 85  
## Electronic Arts Victor 0 0 0 0 0 0  
## Elf 0 0 0 0 0 0  
## Elite 0 0 0 0 0 0  
## Empire Interactive 1 1 4 2 8 6  
## Encore 0 0 0 1 0 2  
## Enix Corporation 0 4 3 3 5 1  
## Enjoy Gaming ltd. 0 0 0 0 0 0  
## Enterbrain 0 0 0 2 3 0  
## EON Digital Entertainment 0 1 0 0 0 0  
## Epic Games 0 0 0 0 0 0  
## Epoch 0 0 1 0 0 0  
## Ertain 0 0 0 0 0 0  
## ESP 3 0 0 0 1 0  
## Essential Games 0 0 0 0 0 0  
## Evolution Games 1 0 0 0 0 0  
## Evolved Games 0 0 0 0 0 0  
## Excalibur Publishing 0 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0 0  
## Falcom Corporation 0 0 0 0 0 0  
## Fields 0 0 0 0 0 0  
## Flashpoint Games 0 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0 0  
## Focus Home Interactive 0 0 0 0 0 0  
## Focus Multimedia 0 0 0 0 0 0  
## fonfun 0 0 0 0 0 0  
## Foreign Media Games 0 0 0 0 0 0  
## Fortyfive 1 0 0 0 0 0  
## Fox Interactive 2 2 1 0 0 0  
## From Software 2 1 0 1 1 0  
## Fuji 0 0 0 0 0 0  
## Funbox Media 0 0 0 0 0 0  
## Funcom 0 0 0 0 0 0  
## FunSoft 0 0 0 0 0 0  
## Funsta 0 0 0 0 0 0  
## FuRyu 0 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0 0  
## G.Rev 0 0 0 0 0 0  
## Gaga 0 0 0 0 0 0  
## Gainax Network Systems 2 0 0 0 0 0  
## Gakken 0 0 0 0 0 0  
## Game Arts 0 0 0 0 0 0  
## Game Factory 0 0 0 0 0 1  
## Game Life 0 0 0 0 0 0  
## Gamebridge 0 0 0 0 0 0  
## Gamecock 0 0 0 0 0 0  
## Gameloft 0 0 0 0 0 0  
## GameMill Entertainment 0 0 0 0 0 0  
## GameTek 1 0 0 0 0 0  
## Gathering of Developers 0 0 0 3 0 2  
## General Entertainment 1 0 0 0 0 0  
## Genki 0 1 0 1 0 2  
## Genterprise 0 0 0 0 0 0  
## Ghostlight 0 0 0 0 0 1  
## Giga 0 0 0 0 0 0  
## Giza10 0 0 0 0 0 0  
## Glams 0 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0 0  
## Global Star 0 0 0 0 0 0  
## GN Software 0 0 0 0 0 0  
## GOA 0 0 0 0 0 0  
## Gotham Games 0 0 0 0 1 5  
## Graffiti 0 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0 0  
## Gremlin Interactive Ltd 3 0 0 0 0 0  
## Griffin International 0 0 0 0 0 0  
## Groove Games 0 0 0 0 0 0  
## GSP 0 0 0 0 0 0  
## GT Interactive 17 4 0 0 0 0  
## GungHo 0 0 0 0 0 0  
## Gust 0 0 0 1 1 0  
## Hackberry 0 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 1 0  
## Happinet 0 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0 0  
## Hasbro Interactive 3 3 4 1 0 0  
## Havas Interactive 0 0 1 0 0 0  
## Headup Games 0 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0 0  
## Hect 0 0 0 0 0 0  
## Hello Games 0 0 0 0 0 0  
## Her Interactive 0 0 0 0 0 0  
## Hip Interactive 0 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 0 0 0  
## Hudson Entertainment 1 1 0 3 0 1  
## Hudson Soft 1 1 1 1 4 3  
## Human Entertainment 3 2 0 0 0 0  
## HuneX 0 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0 0  
## id Software 0 0 0 0 0 0  
## Idea Factory 0 0 0 0 1 0  
## Idea Factory International 0 0 0 0 0 0  
## IE Institute 0 0 0 0 0 0  
## Ignition Entertainment 0 0 0 0 2 4  
## Illusion Softworks 0 0 0 0 0 0  
## Imadio 0 0 0 0 0 0  
## Image Epoch 0 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0 0  
## Imageworks 0 0 0 0 0 0  
## Imagic 0 0 0 0 0 0  
## Imagineer 2 3 1 1 0 0  
## Imax 0 0 0 0 0 0  
## Indie Games 0 0 0 0 0 0  
## Infogrames 7 6 11 10 22 2  
## Insomniac Games 0 0 0 0 0 0  
## Interchannel 0 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0 0  
## Intergrow 0 0 0 0 0 0  
## Interplay 6 3 3 3 2 2  
## Interplay Productions 0 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0 0  
## Inti Creates 0 0 0 0 0 0  
## Introversion Software 0 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0 0  
## Irem Software Engineering 1 0 0 0 0 0  
## ITT Family Games 0 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0 0  
## iWin 0 0 0 0 0 0  
## Jack of All Games 0 0 0 0 0 0  
## Jaleco 2 2 0 0 2 7  
## Jester Interactive 0 0 0 0 1 1  
## Jorudan 0 1 0 0 1 1  
## JoWood Productions 0 0 0 0 1 0  
## Just Flight 0 0 0 0 0 0  
## JVC 1 1 1 0 0 0  
## Kadokawa Games 0 0 0 0 0 0  
## Kadokawa Shoten 4 1 0 0 0 0  
## Kaga Create 0 0 0 0 0 0  
## Kalypso Media 0 0 0 0 0 0  
## Kamui 0 0 0 0 0 0  
## Kando Games 0 0 0 0 0 0  
## Karin Entertainment 0 0 0 0 0 0  
## Kemco 2 4 0 1 4 6  
## KID 1 0 0 0 0 0  
## Kids Station 0 0 0 0 0 0  
## King Records 0 0 0 0 1 0  
## Knowledge Adventure 0 0 0 0 0 2  
## Koch Media 0 0 0 0 0 0  
## Kokopeli Digital Studios 0 0 0 0 0 0  
## Konami Digital Entertainment 24 32 31 39 55 27  
## Kool Kizz 0 0 0 0 0 1  
## KSS 0 0 0 0 0 0  
## Laguna 0 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0 0  
## LEGO Media 0 4 0 2 1 0  
## Level 5 0 0 0 0 0 0  
## Lexicon Entertainment 0 0 0 0 0 0  
## Licensed 4U 0 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 0 0 0  
## Liquid Games 0 0 0 0 1 0  
## Little Orbit 0 0 0 0 0 0  
## Locus 1 0 0 0 0 0  
## LSP Games 0 0 0 0 1 3  
## LucasArts 0 2 1 4 4 8  
## Mad Catz 0 0 0 0 0 0  
## Magical Company 1 0 0 0 0 0  
## Magix 0 0 0 1 0 0  
## Majesco Entertainment 0 0 0 3 1 2  
## Mamba Games 0 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0 0  
## Marvelous Interactive 0 0 0 0 1 1  
## Masque Publishing 0 0 0 0 0 0  
## Mastertronic 0 0 0 0 0 0  
## Mastiff 0 0 0 0 0 0  
## Mattel Interactive 0 2 2 0 0 0  
## Max Five 0 0 0 1 0 0  
## Maximum Family Games 0 0 0 0 0 0  
## Maxis 0 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 0 0  
## Media Entertainment 0 0 0 0 1 0  
## Media Factory 0 0 1 1 0 0  
## Media Rings 0 0 0 0 1 0  
## Media Works 2 0 0 0 0 0  
## MediaQuest 0 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0 0  
## Mercury Games 0 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0 0  
## Metro 3D 0 0 0 3 2 3  
## Michaelsoft 0 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0 0  
## Microids 0 0 0 0 3 2  
## Microprose 0 1 0 0 0 0  
## Microsoft Game Studios 0 1 1 10 20 28  
## Midas Interactive Entertainment 1 1 7 4 2 0  
## Midway Games 6 10 12 11 33 24  
## Milestone 0 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0 0  
## Minato Station 0 0 0 0 0 0  
## Mindscape 2 1 1 0 0 2  
## Mirai Shounen 0 0 0 0 0 0  
## Misawa 0 0 0 0 0 0  
## Mitsui 1 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0 0  
## MLB.com 0 0 0 0 0 0  
## Mojang 0 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0 0 0  
## Moss 0 0 0 0 0 0  
## MTO 1 0 0 0 0 0  
## MTV Games 0 0 0 0 0 0  
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## Mumbo Jumbo 0 0 0 0 0 0  
## Mycom 0 0 0 0 0 0  
## Myelin Media 0 0 0 0 0 0  
## Mystique 0 0 0 0 0 0  
## N/A 0 0 0 0 0 0  
## Namco Bandai Games 9 14 14 12 25 23  
## Natsume 0 0 1 1 3 1  
## Navarre Corp 0 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0 0  
## NCS 1 0 0 0 0 0  
## NCSoft 0 0 0 0 0 0  
## NDA Productions 0 0 0 0 1 0  
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## NetRevo 0 0 0 0 0 0  
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## NewKidCo 2 2 0 1 1 3  
## Nexon 0 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0 0  
## Nintendo 17 20 23 22 22 27  
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## Nippon Columbia 0 0 0 0 0 0  
## Nippon Ichi Software 1 0 0 0 0 0  
## Nippon Telenet 0 0 0 0 0 0  
## Nitroplus 0 0 0 0 0 0  
## Nobilis 0 0 0 0 0 0  
## Nordcurrent 0 0 0 0 0 0  
## Nordic Games 0 0 0 0 0 0  
## NovaLogic 0 0 0 0 0 0  
## Number None 0 0 0 0 0 0  
## O-Games 0 0 0 0 0 0  
## O3 Entertainment 0 0 0 0 0 0  
## Ocean 5 0 0 0 0 0  
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## On Demand 0 0 0 0 0 0  
## Ongakukan 0 0 0 0 0 0  
## Origin Systems 0 0 0 0 0 0  
## Otomate 0 0 0 0 0 0  
## Oxygen Interactive 0 0 0 0 0 0  
## P2 Games 0 0 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 1 0  
## Pack-In-Video 0 0 0 0 0 0  
## Pack In Soft 0 1 0 0 0 0  
## Palcom 0 0 0 0 0 0  
## Panther Software 0 0 0 0 0 0  
## Paon 0 0 0 0 0 0  
## Paon Corporation 0 0 0 0 0 0  
## Paradox Development 0 0 0 0 0 0  
## Paradox Interactive 0 0 0 0 0 0  
## Parker Bros. 0 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0 0  
## Phantagram 0 0 0 0 1 0  
## Phantom EFX 0 0 0 0 0 0  
## Phenomedia 0 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0 0  
## Piacci 0 0 0 0 0 0  
## Pinnacle 0 0 0 0 0 0  
## Pioneer LDC 1 0 0 1 0 0  
## Play It 0 0 0 0 2 2  
## Playlogic Game Factory 0 0 0 0 0 0  
## Playmates 0 0 0 0 0 0  
## Playmore 0 0 0 0 1 0  
## PlayV 0 0 0 0 0 0  
## Plenty 0 0 0 0 0 0  
## PM Studios 0 0 0 0 0 0  
## Pony Canyon 0 0 1 0 0 0  
## PopCap Games 0 0 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0 0  
## PopTop Software 0 1 0 0 0 0  
## Pow 0 0 0 0 0 0  
## PQube 0 0 0 0 0 0  
## Princess Soft 0 0 0 0 1 0  
## Prototype 0 0 0 0 0 0  
## Psygnosis 4 3 1 0 0 0  
## Quelle 0 0 0 0 0 0  
## Quest 0 0 0 0 0 0  
## Quinrose 0 0 0 0 0 0  
## Quintet 1 0 0 0 0 0  
## Rage Software 0 0 0 2 5 0  
## Rain Games 0 0 0 0 0 0  
## Rebellion 0 0 0 1 1 0  
## Rebellion Developments 0 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0 0  
## Red Orb 0 0 0 0 0 0  
## Red Storm Entertainment 0 2 0 1 0 0  
## RedOctane 0 0 0 0 0 0  
## Reef Entertainment 0 0 0 0 0 0  
## responDESIGN 0 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0 0  
## Revolution Software 0 0 0 0 0 0  
## Rising Star Games 0 0 0 0 0 0  
## Riverhillsoft 0 0 0 0 0 0  
## Rocket Company 0 0 0 0 0 0  
## Rondomedia 0 0 0 0 0 0  
## RTL 0 0 0 0 0 0  
## Russel 0 0 0 0 0 0  
## Sammy Corporation 0 0 0 2 5 1  
## Saurus 1 0 0 0 0 0  
## Scholastic Inc. 0 0 0 0 0 0  
## SCi 0 0 0 0 1 8  
## Screenlife 0 0 0 0 0 0  
## SCS Software 0 0 0 0 0 0  
## Sears 0 0 0 0 0 0  
## Sega 14 9 11 9 39 32  
## Seta Corporation 0 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0 0  
## Shogakukan 0 0 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0 1 0  
## Slightly Mad Studios 0 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0 0  
## SNK 3 2 2 0 0 0  
## SNK Playmore 1 2 0 0 0 0  
## Societa 0 0 0 0 0 0  
## Sold Out 0 0 0 0 0 0  
## Sonnet 0 0 0 0 0 0  
## Sony Computer Entertainment 30 25 32 38 30 32  
## Sony Computer Entertainment America 0 0 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 1 0 0  
## Sony Music Entertainment 0 0 0 1 0 0  
## Sony Online Entertainment 0 0 0 0 0 2  
## SouthPeak Games 0 1 0 0 0 0  
## Spike 0 0 0 1 1 0  
## SPS 0 0 0 0 0 0  
## Square 0 2 0 1 0 0  
## Square EA 0 1 0 0 0 0  
## Square Enix 0 0 0 0 0 6  
## SquareSoft 8 8 4 1 2 1  
## SSI 0 0 0 0 0 0  
## Stainless Games 0 0 0 0 0 0  
## Starfish 0 1 0 1 0 0  
## Starpath Corp. 0 0 0 0 0 0  
## Sting 0 0 0 0 0 0  
## Storm City Games 0 0 0 0 0 0  
## Strategy First 0 0 0 1 0 0  
## Success 1 1 1 1 1 0  
## Summitsoft 0 0 0 0 0 0  
## Sunflowers 0 0 0 0 0 0  
## Sunrise Interactive 0 0 2 0 0 0  
## Sunsoft 1 1 1 0 0 0  
## Sweets 0 0 0 0 0 0  
## Swing! Entertainment 1 0 2 2 1 0  
## Syscom 1 1 0 0 0 0  
## System 3 0 0 0 0 0 0  
## System 3 Arcade Software 0 0 0 0 0 0  
## System Soft 0 0 0 0 0 0  
## T&E Soft 0 0 0 0 0 0  
## Taito 0 2 0 1 3 1  
## Takara 2 1 0 2 2 1  
## Takara Tomy 0 0 0 0 0 0  
## Take-Two Interactive 6 4 6 12 8 14  
## Takuyo 0 0 0 0 0 0  
## TalonSoft 0 0 0 1 0 0  
## TDK Core 0 0 1 0 1 0  
## TDK Mediactive 0 0 0 5 16 14  
## Team17 Software 0 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0 0  
## TechnoSoft 1 0 0 0 0 0  
## Tecmo Koei 4 5 10 4 11 9  
## Telegames 0 1 0 0 0 2  
## Telltale Games 0 0 0 0 0 0  
## Telstar 2 0 0 0 0 0  
## Tetris Online 0 0 0 0 0 0  
## TGL 0 0 0 0 0 0  
## The Adventure Company 0 0 0 0 0 0  
## The Learning Company 0 0 1 0 0 0  
## THQ 11 8 15 36 55 64  
## Tigervision 0 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0 0  
## Titus 2 4 2 4 4 1  
## Tivola 0 0 0 0 0 0  
## TOHO 0 0 0 0 0 0  
## Tommo 0 0 0 0 0 0  
## Tomy Corporation 1 0 0 0 0 5  
## TopWare Interactive 0 0 0 0 0 0  
## Touchstone 0 0 0 0 0 0  
## Tradewest 0 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0 0  
## Tryfirst 0 0 0 0 0 0  
## TYO 1 0 0 0 0 0  
## Type-Moon 0 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0 0  
## Ubisoft 3 13 21 25 44 47  
## Ubisoft Annecy 0 0 0 0 0 0  
## UEP Systems 0 0 0 0 0 0  
## UFO Interactive 0 0 0 0 0 0  
## UIG Entertainment 0 0 0 0 0 0  
## Ultravision 0 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0 0  
## Universal Interactive 0 0 0 2 14 6  
## Unknown 1 0 0 3 3 1  
## Valcon Games 0 0 0 0 0 0  
## ValuSoft 0 0 0 0 0 0  
## Valve 0 0 0 0 0 0  
## Valve Software 0 0 0 0 0 0  
## Vap 0 0 0 0 0 0  
## Vatical Entertainment 0 0 2 0 0 0  
## Vic Tokai 0 0 0 0 0 0  
## Victor Interactive 1 0 1 2 1 0  
## Video System 1 0 1 0 0 0  
## Views 0 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 0 0  
## Virgin Interactive 10 6 6 6 4 0  
## Virtual Play Games 0 0 0 0 0 0  
## Visco 0 0 0 0 0 0  
## Vivendi Games 3 1 1 4 16 32  
## Wanadoo 0 0 0 1 1 2  
## Warashi 0 0 0 0 0 0  
## Wargaming.net 0 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 0 0 0 0 2  
## Warp 0 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0 0  
## Westwood Studios 0 1 0 0 0 0  
## White Park Bay Software 0 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 2 1  
## Xing Entertainment 0 0 0 0 0 0  
## Xplosiv 0 0 0 0 0 0  
## XS Games 0 0 0 0 1 0  
## Xseed Games 0 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0 0  
## Yamasa Entertainment 0 0 0 0 0 0  
## Yeti 0 0 0 0 0 0  
## Yuke's 0 0 0 0 0 0  
## Yumedia 0 0 0 0 0 0  
## Zenrin 0 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 6 9  
## Zoo Games 0 0 0 0 0 0  
## Zushi Games 0 0 0 0 0 0  
## Year  
## Publisher 2004 2005 2006 2007 2008 2009  
## 10TACLE Studios 0 0 1 2 0 0  
## 1C Company 0 0 0 0 0 1  
## 20th Century Fox Video Games 0 0 0 0 0 0  
## 2D Boy 0 0 0 0 1 0  
## 3DO 0 0 0 0 0 0  
## 49Games 0 0 0 0 0 1  
## 505 Games 10 13 22 28 13 30  
## 5pb 0 0 0 0 5 7  
## 7G//AMES 0 0 0 0 0 0  
## 989 Sports 0 0 0 0 0 0  
## 989 Studios 0 0 0 0 0 0  
## Abylight 0 0 0 0 0 0  
## Acclaim Entertainment 7 0 0 0 0 0  
## Accolade 0 0 0 0 0 0  
## Ackkstudios 0 0 0 0 0 1  
## Acquire 0 0 1 0 1 1  
## Activision 47 70 50 75 88 121  
## Activision Blizzard 0 0 0 0 0 0  
## Activision Value 1 1 3 4 9 7  
## Adeline Software 0 0 0 0 0 0  
## Aerosoft 0 0 0 0 0 0  
## Agatsuma Entertainment 1 0 0 0 0 0  
## Agetec 0 0 0 0 0 1  
## Aksys Games 0 0 0 0 1 0  
## Alawar Entertainment 0 0 0 0 0 1  
## Alchemist 0 0 2 3 7 4  
## Alternative Software 0 0 0 0 0 0  
## Altron 0 0 0 0 0 0  
## Alvion 0 0 0 0 0 1  
## American Softworks 0 0 0 0 0 0  
## Angel Studios 0 0 0 0 0 0  
## Answer Software 0 0 0 0 0 0  
## AQ Interactive 0 0 0 1 1 3  
## Aqua Plus 0 0 1 1 1 3  
## Aques 0 0 0 0 0 0  
## Arc System Works 0 0 0 0 4 3  
## Arena Entertainment 0 0 0 0 0 0  
## Aria 0 0 1 0 0 0  
## Arika 1 0 0 0 1 0  
## ArtDink 0 0 0 0 0 1  
## Aruze Corp 0 0 0 0 0 0  
## ASC Games 0 0 0 0 0 0  
## Ascaron Entertainment 0 0 0 0 0 0  
## Ascaron Entertainment GmbH 1 0 0 0 2 0  
## ASCII Entertainment 0 0 0 0 0 0  
## ASCII Media Works 0 0 0 0 2 2  
## Asgard 0 0 0 0 0 0  
## ASK 0 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 1 0 0 0  
## Asmik Corp 0 0 0 0 0 0  
## Aspyr 0 0 0 1 2 4  
## Astragon 0 0 0 0 0 1  
## Asylum Entertainment 0 0 0 0 0 0  
## Atari 39 36 23 31 32 20  
## Athena 0 0 0 0 0 0  
## Atlus 2 0 2 2 5 5  
## Avalon Interactive 2 0 0 0 0 0  
## Avanquest 0 0 0 3 2 7  
## Avanquest Software 0 0 0 0 0 0  
## Axela 0 0 0 0 0 0  
## BAM! Entertainment 3 0 0 0 0 0  
## Banpresto 3 6 7 9 4 2  
## Benesse 0 0 0 2 4 0  
## Berkeley 0 0 0 0 0 0  
## Bethesda Softworks 2 2 2 2 7 6  
## Big Ben Interactive 1 0 0 0 1 2  
## Big Fish Games 0 0 0 0 1 0  
## Bigben Interactive 0 0 0 0 0 0  
## bitComposer Games 0 0 0 0 0 1  
## Black Bean Games 0 1 0 2 5 5  
## Black Label Games 0 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 1 1 4  
## Blue Byte 0 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0 0  
## Bohemia Interactive 0 0 0 0 0 0  
## Bomb 0 0 0 0 0 0  
## Boost On 0 0 0 0 0 0  
## BPS 0 0 0 0 0 0  
## Brash Entertainment 0 0 0 2 8 0  
## Broccoli 0 0 1 3 1 3  
## BushiRoad 0 0 0 0 0 0  
## Capcom 23 24 27 17 26 15  
## Cave 0 0 0 0 1 1  
## CBS Electronics 0 0 0 0 0 0  
## CCP 0 0 0 0 0 0  
## CDV Software Entertainment 0 1 0 0 2 2  
## ChunSoft 0 0 2 0 0 1  
## City Interactive 0 0 0 0 1 4  
## Cloud Imperium Games Corporation 0 0 0 0 0 0  
## Coconuts Japan 0 0 0 0 0 0  
## Codemasters 13 7 8 12 12 26  
## Codemasters Online 0 0 0 0 1 0  
## CokeM Interactive 0 0 0 1 0 0  
## Coleco 0 0 0 0 0 0  
## Comfort 0 0 0 0 0 0  
## Commseed 0 0 0 0 1 0  
## Compile 0 0 0 0 0 0  
## Compile Heart 0 0 0 0 1 1  
## Conspiracy Entertainment 0 0 0 2 3 2  
## Core Design Ltd. 0 0 0 0 0 0  
## CPG Products 0 0 0 0 0 0  
## Crave Entertainment 10 9 5 4 3 5  
## Creative Core 0 0 0 0 2 1  
## Crimson Cow 0 0 0 0 1 0  
## Crystal Dynamics 0 0 0 0 0 0  
## CTO SpA 0 0 0 0 0 0  
## Culture Brain 0 0 0 0 1 0  
## Culture Publishers 0 0 0 0 0 0  
## CyberFront 0 0 0 1 1 2  
## Cygames 0 0 0 0 0 0  
## D3Publisher 0 4 13 22 21 31  
## Daedalic 0 0 0 0 0 1  
## Daedalic Entertainment 0 0 0 0 0 0  
## Daito 0 0 4 0 0 0  
## Data Age 0 0 0 0 0 0  
## Data Design Interactive 0 0 0 1 1 1  
## Data East 0 0 0 0 0 0  
## Datam Polystar 0 0 0 1 0 0  
## Deep Silver 1 3 3 1 13 24  
## Destination Software, Inc 2 1 2 2 2 0  
## Destineer 0 0 0 4 15 12  
## Detn8 Games 0 0 0 1 0 0  
## Devolver Digital 0 0 0 0 0 0  
## DHM Interactive 0 0 0 2 0 1  
## DigiCube 0 0 0 0 0 0  
## Disney Interactive Studios 8 14 13 28 33 24  
## Dorart 0 0 0 0 1 0  
## dramatic create 0 0 0 0 0 0  
## DreamCatcher Interactive 1 1 2 0 2 6  
## DreamWorks Interactive 0 0 0 0 0 0  
## DSI Games 0 1 1 3 1 0  
## DTP Entertainment 0 2 0 1 9 11  
## Dusenberry Martin Racing 0 0 0 0 0 0  
## EA Games 0 0 0 0 0 0  
## Easy Interactive 0 0 0 0 0 0  
## Ecole 0 0 0 0 0 1  
## Edia 0 0 1 0 0 1  
## Eidos Interactive 10 12 29 22 25 20  
## Electronic Arts 86 117 102 107 120 112  
## Electronic Arts Victor 0 0 0 0 0 0  
## Elf 0 0 0 0 0 0  
## Elite 0 0 0 0 0 0  
## Empire Interactive 5 7 4 4 8 0  
## Encore 0 1 0 0 0 0  
## Enix Corporation 1 0 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0 0 1  
## Enterbrain 2 0 2 1 2 1  
## EON Digital Entertainment 0 0 0 0 0 0  
## Epic Games 0 0 0 0 0 0  
## Epoch 0 0 0 0 0 0  
## Ertain 0 0 0 1 0 0  
## ESP 0 0 0 0 0 0  
## Essential Games 0 1 2 0 0 0  
## Evolution Games 0 0 0 0 0 0  
## Evolved Games 4 0 0 0 0 2  
## Excalibur Publishing 0 0 0 0 0 0  
## Experience Inc. 0 0 0 0 0 0  
## Extreme Entertainment Group 0 0 0 0 0 0  
## Falcom Corporation 0 0 0 2 3 3  
## Fields 0 0 0 0 0 0  
## Flashpoint Games 0 1 0 0 0 0  
## Flight-Plan 0 0 0 1 0 1  
## Focus Home Interactive 0 0 2 1 1 7  
## Focus Multimedia 0 0 0 0 0 0  
## fonfun 0 0 0 0 1 0  
## Foreign Media Games 0 0 0 0 0 0  
## Fortyfive 0 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0 0  
## From Software 0 0 1 0 0 4  
## Fuji 0 0 0 0 0 0  
## Funbox Media 0 0 0 0 0 0  
## Funcom 0 0 0 0 0 0  
## FunSoft 0 0 0 0 0 0  
## Funsta 0 0 1 2 0 0  
## FuRyu 0 0 0 0 0 0  
## FuRyu Corporation 0 0 0 0 0 0  
## G.Rev 0 0 0 0 0 1  
## Gaga 0 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0 0  
## Gakken 0 0 0 2 0 0  
## Game Arts 0 0 0 0 0 0  
## Game Factory 1 2 7 9 11 0  
## Game Life 0 0 0 1 0 1  
## Gamebridge 0 0 0 0 1 1  
## Gamecock 0 0 0 0 4 0  
## Gameloft 0 0 0 1 0 0  
## GameMill Entertainment 0 0 0 0 0 0  
## GameTek 0 0 0 0 0 0  
## Gathering of Developers 4 0 0 0 0 0  
## General Entertainment 0 0 0 0 0 0  
## Genki 0 0 0 3 0 0  
## Genterprise 0 0 0 0 0 1  
## Ghostlight 1 2 1 2 2 1  
## Giga 0 0 0 0 0 0  
## Giza10 0 0 0 0 0 0  
## Glams 0 0 0 0 0 0  
## Global A Entertainment 0 0 1 1 2 0  
## Global Star 21 15 3 0 0 0  
## GN Software 0 0 1 0 1 0  
## GOA 0 0 0 0 1 0  
## Gotham Games 1 0 0 0 0 0  
## Graffiti 0 0 0 0 1 3  
## Grand Prix Games 0 0 0 1 0 0  
## Graphsim Entertainment 0 1 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0 0  
## Griffin International 0 0 0 0 0 0  
## Groove Games 0 1 1 0 0 0  
## GSP 0 0 0 0 3 6  
## GT Interactive 0 0 0 0 0 0  
## GungHo 0 0 0 0 4 2  
## Gust 0 0 0 1 1 2  
## Hackberry 0 0 0 4 2 0  
## HAL Laboratory 0 0 0 0 0 0  
## Hamster Corporation 0 0 1 0 0 0  
## Happinet 0 0 0 0 0 0  
## Harmonix Music Systems 0 0 0 0 0 0  
## Hasbro Interactive 0 0 1 0 0 0  
## Havas Interactive 0 0 0 0 0 0  
## Headup Games 0 0 0 0 0 0  
## Hearty Robin 0 0 0 0 0 0  
## Hect 0 0 0 0 0 0  
## Hello Games 0 0 0 0 0 0  
## Her Interactive 0 0 0 0 0 0  
## Hip Interactive 2 3 0 0 0 0  
## HMH Interactive 0 0 0 0 1 1  
## Home Entertainment Suppliers 0 0 0 0 0 0  
## Hudson Entertainment 0 0 1 1 1 1  
## Hudson Soft 1 1 3 3 8 8  
## Human Entertainment 0 0 0 0 0 0  
## HuneX 0 0 0 0 0 0  
## Iceberg Interactive 0 0 0 0 0 0  
## id Software 0 0 0 0 0 0  
## Idea Factory 0 1 4 2 6 7  
## Idea Factory International 0 0 0 0 0 0  
## IE Institute 0 0 2 1 1 0  
## Ignition Entertainment 11 7 9 7 15 2  
## Illusion Softworks 1 0 0 0 0 0  
## Imadio 0 0 0 0 0 0  
## Image Epoch 0 0 0 0 0 0  
## imageepoch Inc. 0 0 0 0 0 0  
## Imageworks 0 0 0 0 0 0  
## Imagic 0 0 0 0 0 0  
## Imagineer 0 0 0 0 0 0  
## Imax 0 0 0 0 0 0  
## Indie Games 3 0 0 0 0 0  
## Infogrames 0 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0 0  
## Interchannel 0 0 3 0 1 0  
## Interchannel-Holon 0 0 0 1 0 0  
## Intergrow 0 0 0 0 0 0  
## Interplay 1 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0 0 0  
## Inti Creates 0 0 0 0 0 0  
## Introversion Software 0 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0 0  
## Irem Software Engineering 0 0 1 1 3 1  
## ITT Family Games 0 0 0 0 0 0  
## Ivolgamus 0 0 0 0 1 0  
## iWin 0 0 0 0 0 0  
## Jack of All Games 0 1 0 0 0 0  
## Jaleco 2 0 0 3 2 0  
## Jester Interactive 0 1 0 0 0 0  
## Jorudan 0 0 0 0 0 0  
## JoWood Productions 2 4 1 1 5 4  
## Just Flight 0 0 0 0 0 0  
## JVC 0 0 0 0 0 0  
## Kadokawa Games 0 0 0 0 0 0  
## Kadokawa Shoten 1 1 1 3 6 3  
## Kaga Create 0 0 0 0 0 0  
## Kalypso Media 0 0 0 1 2 5  
## Kamui 0 0 0 0 0 0  
## Kando Games 0 0 1 0 0 0  
## Karin Entertainment 0 0 0 0 0 0  
## Kemco 0 1 0 0 0 0  
## KID 0 0 3 0 0 0  
## Kids Station 0 0 0 1 0 0  
## King Records 0 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0 2  
## Koch Media 0 0 0 0 6 0  
## Kokopeli Digital Studios 0 0 0 0 0 0  
## Konami Digital Entertainment 42 56 66 61 64 59  
## Kool Kizz 0 0 0 0 0 0  
## KSS 0 0 0 0 0 0  
## Laguna 0 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 1 0  
## LEGO Media 0 0 0 0 0 0  
## Level 5 0 0 0 0 0 4  
## Lexicon Entertainment 0 0 0 1 1 0  
## Licensed 4U 0 0 0 0 0 0  
## Lighthouse Interactive 0 0 0 1 0 0  
## Liquid Games 0 0 1 0 0 0  
## Little Orbit 0 0 0 0 0 0  
## Locus 0 0 0 0 0 0  
## LSP Games 0 0 0 0 0 0  
## LucasArts 4 8 9 11 13 9  
## Mad Catz 1 0 1 0 0 0  
## Magical Company 0 0 0 0 0 0  
## Magix 0 0 0 0 0 1  
## Majesco Entertainment 8 10 6 6 12 24  
## Mamba Games 0 0 0 0 1 0  
## Marvel Entertainment 0 0 0 0 0 0  
## Marvelous Entertainment 0 0 0 0 0 0  
## Marvelous Games 0 0 0 0 0 0  
## Marvelous Interactive 1 3 2 11 13 5  
## Masque Publishing 0 0 0 0 0 0  
## Mastertronic 0 0 1 0 0 1  
## Mastiff 1 2 0 0 0 3  
## Mattel Interactive 0 0 0 0 0 0  
## Max Five 0 0 0 0 0 0  
## Maximum Family Games 0 0 0 0 0 0  
## Maxis 0 0 0 0 0 0  
## MC2 Entertainment 2 1 0 0 0 0  
## Media Entertainment 0 0 0 0 0 0  
## Media Factory 0 0 0 0 0 0  
## Media Rings 0 0 0 0 0 0  
## Media Works 0 0 1 1 0 0  
## MediaQuest 0 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0 0  
## Mentor Interactive 0 0 0 0 0 3  
## Mercury Games 0 0 0 2 2 0  
## Merscom LLC 0 0 0 0 0 1  
## Metro 3D 0 0 0 2 2 0  
## Michaelsoft 0 0 1 0 0 0  
## Micro Cabin 0 0 0 0 0 0  
## Microids 2 1 0 0 0 0  
## Microprose 0 0 0 0 0 0  
## Microsoft Game Studios 13 14 9 19 10 7  
## Midas Interactive Entertainment 0 1 1 1 1 4  
## Midway Games 15 21 25 17 16 0  
## Milestone 0 0 0 0 1 0  
## Milestone S.r.l 0 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 0 0  
## Minato Station 0 0 0 0 1 0  
## Mindscape 0 0 0 2 2 13  
## Mirai Shounen 0 0 0 0 1 0  
## Misawa 0 0 0 0 0 0  
## Mitsui 0 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0 0  
## MLB.com 0 0 0 0 0 0  
## Mojang 0 0 0 0 0 0  
## Monte Christo Multimedia 0 0 0 1 0 0  
## Moss 0 0 0 0 1 0  
## MTO 0 0 2 3 1 0  
## MTV Games 0 0 0 0 13 16  
## Mud Duck Productions 2 0 0 0 0 0  
## Mumbo Jumbo 0 0 1 2 3 0  
## Mycom 0 0 0 0 0 0  
## Myelin Media 0 0 3 0 0 0  
## Mystique 0 0 0 0 0 0  
## N/A 19 5 0 1 0 0  
## Namco Bandai Games 25 41 66 49 52 62  
## Natsume 0 0 3 1 0 1  
## Navarre Corp 0 0 0 0 1 0  
## Naxat Soft 0 0 0 0 1 0  
## NCS 0 0 0 0 0 0  
## NCSoft 0 2 2 0 0 0  
## NDA Productions 0 0 0 0 0 0  
## NEC 0 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 1 0  
## Neko Entertainment 0 0 0 2 2 1  
## NetRevo 0 0 0 0 0 0  
## New 0 0 0 0 0 0  
## New World Computing 0 0 0 0 0 0  
## NewKidCo 0 0 0 0 0 0  
## Nexon 0 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 0 0 0 0  
## Nintendo 57 45 53 42 32 32  
## Nippon Amuse 0 0 0 0 0 0  
## Nippon Columbia 0 0 0 0 0 0  
## Nippon Ichi Software 0 0 0 6 5 9  
## Nippon Telenet 0 0 0 0 0 0  
## Nitroplus 0 0 0 0 0 0  
## Nobilis 0 0 0 2 7 3  
## Nordcurrent 0 0 0 1 1 1  
## Nordic Games 0 0 0 0 1 4  
## NovaLogic 0 2 0 0 0 1  
## Number None 0 0 0 0 0 1  
## O-Games 0 0 0 0 0 1  
## O3 Entertainment 1 0 1 1 0 0  
## Ocean 0 0 0 0 0 0  
## Office Create 0 0 0 0 0 0  
## On Demand 0 0 0 0 0 0  
## Ongakukan 0 0 1 0 0 0  
## Origin Systems 0 0 0 0 0 0  
## Otomate 0 0 0 0 0 0  
## Oxygen Interactive 0 1 3 1 7 9  
## P2 Games 0 0 0 0 0 2  
## Pacific Century Cyber Works 0 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0 0  
## Palcom 0 0 0 0 0 0  
## Panther Software 0 0 0 0 0 0  
## Paon 0 0 0 2 2 0  
## Paon Corporation 0 0 0 0 0 0  
## Paradox Development 0 0 0 0 0 0  
## Paradox Interactive 0 0 0 1 2 4  
## Parker Bros. 0 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0 2  
## Phantagram 0 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0 1  
## Phenomedia 0 0 0 2 1 1  
## Phoenix Games 0 0 0 1 0 0  
## Piacci 0 0 0 0 0 0  
## Pinnacle 0 0 0 0 4 1  
## Pioneer LDC 0 0 0 0 0 0  
## Play It 7 3 0 0 0 0  
## Playlogic Game Factory 0 1 0 0 2 11  
## Playmates 0 0 0 0 0 0  
## Playmore 0 0 0 0 0 0  
## PlayV 0 0 0 0 0 1  
## Plenty 0 0 0 0 0 0  
## PM Studios 0 0 0 0 0 1  
## Pony Canyon 0 0 0 0 0 0  
## PopCap Games 0 0 1 1 3 4  
## Popcorn Arcade 0 0 0 7 3 0  
## PopTop Software 0 0 0 0 0 0  
## Pow 0 0 0 0 0 0  
## PQube 0 0 0 2 2 4  
## Princess Soft 0 0 1 0 1 0  
## Prototype 0 0 0 5 3 5  
## Psygnosis 0 0 0 0 0 0  
## Quelle 0 0 0 0 0 0  
## Quest 0 0 0 0 0 0  
## Quinrose 0 0 0 0 0 0  
## Quintet 0 0 0 0 0 0  
## Rage Software 0 0 0 0 0 0  
## Rain Games 0 0 0 0 0 0  
## Rebellion 0 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0 0  
## RED Entertainment 0 0 0 0 0 0  
## Red Orb 0 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0 0  
## RedOctane 0 2 1 1 0 0  
## Reef Entertainment 0 0 0 0 0 2  
## responDESIGN 1 1 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0 1  
## Revolution Software 0 0 0 0 0 0  
## Rising Star Games 0 7 9 19 17 12  
## Riverhillsoft 0 0 0 0 0 0  
## Rocket Company 0 0 2 3 1 1  
## Rondomedia 0 0 0 0 3 5  
## RTL 0 0 0 1 5 2  
## Russel 0 0 0 1 1 1  
## Sammy Corporation 1 0 1 0 0 0  
## Saurus 0 0 0 0 0 0  
## Scholastic Inc. 0 0 0 1 4 0  
## SCi 5 3 0 0 0 0  
## Screenlife 0 0 0 0 0 0  
## SCS Software 0 0 0 0 0 0  
## Sears 0 0 0 0 0 0  
## Sega 28 31 47 50 67 43  
## Seta Corporation 0 0 0 0 0 0  
## Seventh Chord 0 0 0 0 0 0  
## Shogakukan 0 0 1 1 0 0  
## Simon & Schuster Interactive 0 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0 0  
## Slitherine Software 0 0 0 0 0 2  
## SNK 0 1 0 0 0 0  
## SNK Playmore 0 3 1 4 2 2  
## Societa 0 0 0 0 0 0  
## Sold Out 0 0 0 0 0 0  
## Sonnet 0 0 0 0 0 0  
## Sony Computer Entertainment 30 48 51 41 37 45  
## Sony Computer Entertainment America 0 0 0 0 0 0  
## Sony Computer Entertainment Europe 1 0 0 0 0 0  
## Sony Music Entertainment 0 0 0 0 0 0  
## Sony Online Entertainment 1 1 1 0 0 0  
## SouthPeak Games 1 1 2 4 8 13  
## Spike 1 0 4 8 4 8  
## SPS 0 0 0 0 0 0  
## Square 0 0 0 0 0 0  
## Square EA 0 0 0 0 0 0  
## Square Enix 6 6 12 23 24 18  
## SquareSoft 0 0 0 0 0 0  
## SSI 0 0 0 0 0 0  
## Stainless Games 0 0 0 0 0 0  
## Starfish 0 0 0 2 0 1  
## Starpath Corp. 0 0 0 0 0 0  
## Sting 1 0 1 1 5 0  
## Storm City Games 0 0 0 0 0 3  
## Strategy First 0 0 0 0 0 0  
## Success 0 2 1 5 3 1  
## Summitsoft 1 0 0 0 0 0  
## Sunflowers 1 0 0 0 0 0  
## Sunrise Interactive 0 0 1 1 0 0  
## Sunsoft 0 0 0 0 0 0  
## Sweets 0 0 1 0 0 1  
## Swing! Entertainment 0 0 0 0 0 0  
## Syscom 0 0 0 0 0 0  
## System 3 0 0 0 0 0 0  
## System 3 Arcade Software 0 0 3 2 6 2  
## System Soft 0 0 0 0 1 0  
## T&E Soft 0 0 0 0 0 0  
## Taito 0 0 2 3 0 0  
## Takara 0 0 0 0 0 0  
## Takara Tomy 0 0 3 8 13 5  
## Take-Two Interactive 12 41 33 37 41 41  
## Takuyo 0 0 0 0 0 0  
## TalonSoft 0 0 0 0 0 0  
## TDK Core 0 0 2 1 0 0  
## TDK Mediactive 1 0 0 0 0 0  
## Team17 Software 0 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0 0  
## Tecmo Koei 13 13 26 31 30 21  
## Telegames 0 1 0 2 1 0  
## Telltale Games 0 0 0 0 0 0  
## Telstar 0 0 0 0 0 0  
## Tetris Online 0 0 0 0 0 0  
## TGL 0 0 0 0 0 1  
## The Adventure Company 0 0 0 0 3 2  
## The Learning Company 0 0 0 0 0 0  
## THQ 49 63 57 74 61 72  
## Tigervision 0 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0 0  
## Titus 0 0 0 0 0 0  
## Tivola 0 0 0 0 1 2  
## TOHO 0 0 0 0 0 0  
## Tommo 0 0 0 3 0 1  
## Tomy Corporation 1 3 1 1 1 1  
## TopWare Interactive 0 0 0 0 0 0  
## Touchstone 0 0 0 1 3 0  
## Tradewest 0 0 0 0 0 0  
## Trion Worlds 0 0 0 0 0 0  
## Tripwire Interactive 0 0 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 0 0  
## Tryfirst 0 0 0 0 1 0  
## TYO 0 0 0 0 0 0  
## Type-Moon 0 0 0 0 0 0  
## U.S. Gold 0 0 0 0 0 0  
## Ubisoft 32 57 61 88 112 102  
## Ubisoft Annecy 0 0 0 0 0 3  
## UEP Systems 0 0 0 0 0 0  
## UFO Interactive 0 0 0 1 4 3  
## UIG Entertainment 0 0 0 0 0 0  
## Ultravision 0 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0 0  
## Unknown 1 1 2 3 2 1  
## Valcon Games 0 1 1 0 2 3  
## ValuSoft 0 1 0 0 1 1  
## Valve 0 0 0 0 0 0  
## Valve Software 0 0 0 0 0 1  
## Vap 0 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0 0  
## Video System 0 0 0 0 0 0  
## Views 0 0 0 0 0 0  
## Vir2L Studios 0 0 0 0 2 1  
## Virgin Interactive 0 0 0 0 0 0  
## Virtual Play Games 0 0 0 0 0 0  
## Visco 0 0 0 0 0 0  
## Vivendi Games 18 25 19 21 16 2  
## Wanadoo 0 1 0 0 0 0  
## Warashi 0 0 0 1 0 0  
## Wargaming.net 0 0 0 0 0 0  
## Warner Bros. Interactive Entertainment 0 1 1 5 10 29  
## Warp 0 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0 0  
## Westwood Studios 0 0 0 0 0 0  
## White Park Bay Software 0 0 0 1 0 0  
## Wizard Video Games 0 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0 0  
## Xplosiv 0 1 4 2 3 0  
## XS Games 3 1 0 1 2 3  
## Xseed Games 0 0 0 0 0 0  
## Yacht Club Games 0 0 0 0 0 0  
## Yamasa Entertainment 0 0 2 0 0 0  
## Yeti 0 0 1 1 1 2  
## Yuke's 0 1 1 1 0 0  
## Yumedia 0 0 0 0 0 0  
## Zenrin 0 0 1 1 0 0  
## Zoo Digital Publishing 17 31 6 12 12 11  
## Zoo Games 0 0 0 0 8 11  
## Zushi Games 0 0 0 1 4 13  
## Year  
## Publisher 2010 2011 2012 2013 2014 2015  
## 10TACLE Studios 0 0 0 0 0 0  
## 1C Company 0 2 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0 0 0  
## 2D Boy 0 0 0 0 0 0  
## 3DO 0 0 0 0 0 0  
## 49Games 0 0 0 0 0 0  
## 505 Games 22 21 8 6 6 4  
## 5pb 10 8 8 5 7 9  
## 7G//AMES 1 3 0 0 0 0  
## 989 Sports 0 0 0 0 0 0  
## 989 Studios 0 0 0 0 0 0  
## Abylight 1 0 0 0 0 0  
## Acclaim Entertainment 0 0 0 0 0 0  
## Accolade 0 0 0 0 0 0  
## Ackkstudios 1 2 6 0 0 0  
## Acquire 3 4 2 0 1 0  
## Activision 89 75 42 38 42 39  
## Activision Blizzard 0 0 0 0 1 0  
## Activision Value 0 0 0 0 0 0  
## Adeline Software 0 0 0 0 0 0  
## Aerosoft 1 0 0 1 0 0  
## Agatsuma Entertainment 0 0 1 1 0 0  
## Agetec 0 0 0 0 0 0  
## Aksys Games 0 0 0 0 2 3  
## Alawar Entertainment 0 0 0 0 0 1  
## Alchemist 10 7 4 4 0 2  
## Alternative Software 1 0 0 0 0 1  
## Altron 0 0 0 0 0 0  
## Alvion 1 0 0 0 0 0  
## American Softworks 0 0 0 0 0 0  
## Angel Studios 0 0 0 0 0 0  
## Answer Software 0 0 0 0 0 0  
## AQ Interactive 0 0 0 0 0 0  
## Aqua Plus 2 3 2 2 0 4  
## Aques 0 0 0 0 0 0  
## Arc System Works 3 0 2 6 4 4  
## Arena Entertainment 0 0 0 0 0 0  
## Aria 0 0 0 0 0 0  
## Arika 0 0 0 0 0 0  
## ArtDink 1 0 0 0 1 0  
## Aruze Corp 0 0 0 0 0 0  
## ASC Games 0 0 0 0 0 0  
## Ascaron Entertainment 0 0 1 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0 0 0  
## ASCII Entertainment 0 0 0 0 0 0  
## ASCII Media Works 3 1 0 0 1 0  
## Asgard 3 1 1 2 0 1  
## ASK 0 0 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0 0 0  
## Asmik Corp 0 0 0 0 0 0  
## Aspyr 0 0 0 0 0 0  
## Astragon 3 1 0 0 0 0  
## Asylum Entertainment 5 1 0 0 0 0  
## Atari 11 5 1 0 0 0  
## Athena 0 0 0 0 0 0  
## Atlus 4 5 7 2 5 3  
## Avalon Interactive 0 0 0 0 0 0  
## Avanquest 4 7 0 0 0 0  
## Avanquest Software 0 0 6 1 0 2  
## Axela 0 0 0 0 0 0  
## BAM! Entertainment 0 0 0 0 0 0  
## Banpresto 0 3 0 0 0 0  
## Benesse 0 0 0 0 0 0  
## Berkeley 0 0 0 0 0 0  
## Bethesda Softworks 3 12 6 0 11 11  
## Big Ben Interactive 0 1 0 1 0 0  
## Big Fish Games 0 0 0 0 1 0  
## Bigben Interactive 0 0 0 0 0 13  
## bitComposer Games 0 4 0 0 0 0  
## Black Bean Games 8 9 0 0 0 0  
## Black Label Games 0 0 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0 0 0  
## Blue Byte 0 0 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0 0 0  
## Bohemia Interactive 0 0 0 1 0 0  
## Bomb 0 0 0 0 0 0  
## Boost On 0 0 0 1 0 0  
## BPS 0 0 0 0 0 0  
## Brash Entertainment 0 0 0 0 0 0  
## Broccoli 1 3 2 4 0 2  
## BushiRoad 0 0 1 0 0 0  
## Capcom 22 24 24 21 4 16  
## Cave 2 4 1 1 0 0  
## CBS Electronics 0 0 0 0 0 0  
## CCP 0 0 0 0 0 0  
## CDV Software Entertainment 0 1 0 0 0 0  
## ChunSoft 1 3 2 0 0 0  
## City Interactive 5 4 0 3 1 0  
## Cloud Imperium Games Corporation 0 0 2 0 0 0  
## Coconuts Japan 0 0 0 0 0 0  
## Codemasters 5 13 8 5 6 3  
## Codemasters Online 0 0 0 0 0 0  
## CokeM Interactive 0 0 0 0 0 0  
## Coleco 0 0 0 0 0 0  
## Comfort 2 2 1 1 0 0  
## Commseed 0 0 0 0 0 0  
## Compile 0 0 0 0 0 0  
## Compile Heart 3 1 3 2 5 3  
## Conspiracy Entertainment 4 0 0 0 0 0  
## Core Design Ltd. 0 0 0 0 0 0  
## CPG Products 0 0 0 0 0 0  
## Crave Entertainment 7 14 0 0 0 0  
## Creative Core 0 0 0 0 0 0  
## Crimson Cow 0 1 0 0 0 0  
## Crystal Dynamics 0 0 0 0 0 0  
## CTO SpA 0 0 0 0 0 0  
## Culture Brain 1 0 0 0 0 0  
## Culture Publishers 0 0 0 0 0 0  
## CyberFront 6 1 2 1 0 0  
## Cygames 0 0 0 0 0 1  
## D3Publisher 31 18 9 20 2 5  
## Daedalic 1 0 1 0 0 0  
## Daedalic Entertainment 0 0 1 2 0 0  
## Daito 0 0 0 0 0 0  
## Data Age 0 0 0 0 0 0  
## Data Design Interactive 0 0 0 0 0 0  
## Data East 0 0 0 0 0 0  
## Datam Polystar 0 0 0 0 0 0  
## Deep Silver 17 13 4 12 12 7  
## Destination Software, Inc 0 0 0 0 0 0  
## Destineer 12 2 0 0 0 0  
## Detn8 Games 0 0 0 0 0 0  
## Devolver Digital 1 0 0 0 0 1  
## DHM Interactive 0 0 0 0 0 0  
## DigiCube 0 0 0 0 0 0  
## Disney Interactive Studios 35 20 7 12 10 6  
## Dorart 1 0 0 0 0 0  
## dramatic create 0 0 0 0 0 3  
## DreamCatcher Interactive 2 0 0 0 0 0  
## DreamWorks Interactive 0 0 0 0 0 0  
## DSI Games 0 0 0 0 0 0  
## DTP Entertainment 7 13 1 0 0 0  
## Dusenberry Martin Racing 0 0 0 0 0 0  
## EA Games 0 0 1 0 0 0  
## Easy Interactive 0 0 2 0 0 0  
## Ecole 0 0 0 0 0 0  
## Edia 0 0 0 0 0 0  
## Eidos Interactive 0 0 0 0 0 0  
## Electronic Arts 88 76 46 42 36 32  
## Electronic Arts Victor 0 0 0 0 0 0  
## Elf 0 0 0 0 0 0  
## Elite 0 0 0 0 0 0  
## Empire Interactive 0 0 0 0 0 0  
## Encore 0 0 0 0 0 0  
## Enix Corporation 0 0 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0 0 0  
## Enterbrain 2 0 0 0 0 0  
## EON Digital Entertainment 0 0 0 0 0 0  
## Epic Games 0 0 0 0 0 0  
## Epoch 0 0 0 0 0 0  
## Ertain 0 0 0 0 0 0  
## ESP 0 0 0 0 0 0  
## Essential Games 0 0 0 0 0 0  
## Evolution Games 0 0 0 0 0 0  
## Evolved Games 0 2 0 0 0 0  
## Excalibur Publishing 0 3 1 0 0 0  
## Experience Inc. 0 0 0 0 1 1  
## Extreme Entertainment Group 0 0 0 0 0 1  
## Falcom Corporation 3 1 2 2 0 0  
## Fields 0 0 1 0 0 0  
## Flashpoint Games 1 0 0 0 0 0  
## Flight-Plan 0 0 0 0 0 0  
## Focus Home Interactive 6 9 7 3 11 4  
## Focus Multimedia 0 0 2 0 0 1  
## fonfun 0 0 0 0 0 0  
## Foreign Media Games 9 0 0 0 0 0  
## Fortyfive 0 0 0 0 0 0  
## Fox Interactive 0 0 0 0 0 0  
## From Software 1 0 0 1 0 0  
## Fuji 0 0 0 0 0 0  
## Funbox Media 0 4 1 0 0 1  
## Funcom 1 0 1 0 0 0  
## FunSoft 0 0 0 0 0 0  
## Funsta 0 0 0 0 0 0  
## FuRyu 1 4 4 5 3 7  
## FuRyu Corporation 0 0 0 0 0 1  
## G.Rev 1 0 0 0 0 0  
## Gaga 0 0 0 0 0 0  
## Gainax Network Systems 0 0 0 0 0 0  
## Gakken 0 0 0 0 0 0  
## Game Arts 0 0 0 0 0 0  
## Game Factory 1 0 0 0 0 0  
## Game Life 0 0 0 0 0 0  
## Gamebridge 0 0 0 0 0 0  
## Gamecock 0 0 0 0 0 0  
## Gameloft 0 0 0 0 0 0  
## GameMill Entertainment 1 5 2 0 0 0  
## GameTek 0 0 0 0 0 0  
## Gathering of Developers 0 0 0 0 0 0  
## General Entertainment 0 0 0 0 0 0  
## Genki 0 0 1 0 0 0  
## Genterprise 0 0 0 0 0 0  
## Ghostlight 2 2 0 0 0 0  
## Giga 0 0 0 0 1 0  
## Giza10 0 0 1 0 0 0  
## Glams 0 0 0 0 0 0  
## Global A Entertainment 0 0 0 0 0 0  
## Global Star 0 0 0 0 0 0  
## GN Software 1 0 0 0 0 0  
## GOA 0 0 0 0 0 0  
## Gotham Games 0 0 0 0 0 0  
## Graffiti 2 0 0 0 0 0  
## Grand Prix Games 0 0 0 0 0 0  
## Graphsim Entertainment 0 0 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0 0 0  
## Griffin International 1 0 0 0 0 0  
## Groove Games 0 0 0 0 0 0  
## GSP 3 4 0 0 0 0  
## GT Interactive 0 0 0 0 0 0  
## GungHo 0 1 2 2 1 0  
## Gust 1 1 2 1 0 0  
## Hackberry 1 0 0 0 0 0  
## HAL Laboratory 0 0 0 0 0 0  
## Hamster Corporation 0 0 0 0 0 0  
## Happinet 0 0 0 0 2 2  
## Harmonix Music Systems 0 0 0 0 0 2  
## Hasbro Interactive 0 0 0 0 0 0  
## Havas Interactive 0 0 0 0 0 0  
## Headup Games 0 0 0 1 0 0  
## Hearty Robin 0 0 0 0 0 0  
## Hect 0 0 0 0 0 0  
## Hello Games 0 0 0 0 0 0  
## Her Interactive 0 1 0 0 0 0  
## Hip Interactive 0 0 0 0 0 0  
## HMH Interactive 0 0 0 0 0 0  
## Home Entertainment Suppliers 2 2 0 0 0 0  
## Hudson Entertainment 0 0 0 0 0 0  
## Hudson Soft 11 3 0 0 0 0  
## Human Entertainment 0 0 0 0 0 0  
## HuneX 0 0 0 0 0 2  
## Iceberg Interactive 0 2 1 0 0 0  
## id Software 0 0 0 0 0 0  
## Idea Factory 23 19 19 11 13 14  
## Idea Factory International 0 0 0 0 3 3  
## IE Institute 0 0 1 0 0 0  
## Ignition Entertainment 0 2 0 0 0 0  
## Illusion Softworks 0 0 0 0 0 0  
## Imadio 0 0 0 0 0 0  
## Image Epoch 0 0 1 0 0 0  
## imageepoch Inc. 0 0 0 0 2 0  
## Imageworks 0 0 0 0 0 0  
## Imagic 0 0 0 0 0 0  
## Imagineer 0 0 0 0 0 0  
## Imax 0 0 0 0 0 0  
## Indie Games 0 0 0 0 0 0  
## Infogrames 0 0 0 0 0 0  
## Insomniac Games 0 0 0 0 0 0  
## Interchannel 0 0 0 0 0 0  
## Interchannel-Holon 0 0 0 0 0 0  
## Intergrow 0 0 0 0 0 1  
## Interplay 0 0 0 0 0 0  
## Interplay Productions 0 0 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 1 0 0 0  
## Inti Creates 0 0 0 0 0 0  
## Introversion Software 0 0 0 0 0 0  
## inXile Entertainment 0 0 0 0 0 1  
## Irem Software Engineering 2 2 1 0 0 0  
## ITT Family Games 0 0 0 0 0 0  
## Ivolgamus 0 0 0 0 0 0  
## iWin 0 1 0 0 0 0  
## Jack of All Games 0 2 0 0 0 0  
## Jaleco 0 0 0 0 0 0  
## Jester Interactive 0 0 0 0 0 0  
## Jorudan 0 0 0 0 0 0  
## JoWood Productions 4 0 0 0 0 0  
## Just Flight 1 0 0 0 0 0  
## JVC 0 0 0 0 0 0  
## Kadokawa Games 0 0 1 3 5 4  
## Kadokawa Shoten 9 9 4 4 1 1  
## Kaga Create 0 0 0 1 0 5  
## Kalypso Media 5 7 1 0 2 3  
## Kamui 1 0 0 0 0 0  
## Kando Games 0 0 0 0 0 0  
## Karin Entertainment 1 0 0 0 0 0  
## Kemco 0 0 0 0 0 0  
## KID 0 0 0 0 0 0  
## Kids Station 0 0 0 0 0 0  
## King Records 0 0 0 0 0 0  
## Knowledge Adventure 0 0 0 0 0 0  
## Koch Media 0 2 0 1 0 5  
## Kokopeli Digital Studios 0 0 0 0 0 0  
## Konami Digital Entertainment 68 44 32 16 18 12  
## Kool Kizz 0 0 0 0 0 0  
## KSS 0 0 0 0 0 0  
## Laguna 0 0 0 0 0 0  
## Legacy Interactive 0 0 0 0 0 0  
## LEGO Media 0 0 0 0 0 0  
## Level 5 3 3 9 3 1 2  
## Lexicon Entertainment 0 0 0 0 0 0  
## Licensed 4U 0 0 3 0 0 0  
## Lighthouse Interactive 0 0 0 0 0 0  
## Liquid Games 0 0 0 0 0 0  
## Little Orbit 2 0 0 2 9 13  
## Locus 0 0 0 0 0 0  
## LSP Games 0 0 0 0 0 0  
## LucasArts 5 8 0 0 0 0  
## Mad Catz 0 0 1 0 0 0  
## Magical Company 0 0 0 0 0 0  
## Magix 0 0 0 0 0 0  
## Majesco Entertainment 10 6 0 2 0 0  
## Mamba Games 1 0 0 0 0 0  
## Marvel Entertainment 0 0 0 0 0 1  
## Marvelous Entertainment 0 0 2 3 4 2  
## Marvelous Games 0 0 0 0 0 1  
## Marvelous Interactive 6 6 0 0 3 3  
## Masque Publishing 0 1 0 0 0 0  
## Mastertronic 2 8 1 0 0 0  
## Mastiff 4 6 0 0 0 0  
## Mattel Interactive 0 0 0 0 0 0  
## Max Five 0 0 0 0 0 0  
## Maximum Family Games 0 0 1 0 0 0  
## Maxis 0 0 0 0 0 0  
## MC2 Entertainment 0 0 0 0 0 0  
## Media Entertainment 0 0 0 0 0 0  
## Media Factory 0 0 0 0 0 0  
## Media Rings 0 0 0 0 0 0  
## Media Works 0 0 0 0 0 0  
## MediaQuest 0 0 0 0 0 0  
## Men-A-Vision 0 0 0 0 0 0  
## Mentor Interactive 1 1 0 0 0 0  
## Mercury Games 0 0 0 0 0 0  
## Merscom LLC 0 0 0 0 0 0  
## Metro 3D 0 0 0 0 0 0  
## Michaelsoft 0 0 0 0 0 0  
## Micro Cabin 0 0 0 0 0 0  
## Microids 0 0 0 0 0 0  
## Microprose 0 0 0 0 0 0  
## Microsoft Game Studios 12 11 7 8 9 5  
## Midas Interactive Entertainment 0 0 0 0 0 0  
## Midway Games 0 0 0 0 0 0  
## Milestone 0 0 0 0 0 0  
## Milestone S.r.l 0 0 0 0 0 0  
## Milestone S.r.l. 0 0 0 0 4 9  
## Minato Station 0 0 1 0 0 1  
## Mindscape 5 0 0 0 0 0  
## Mirai Shounen 0 0 0 0 0 0  
## Misawa 0 0 0 0 0 0  
## Mitsui 0 0 0 0 0 0  
## mixi, Inc 0 0 0 0 0 1  
## MLB.com 0 0 0 0 0 0  
## Mojang 0 0 0 0 0 5  
## Monte Christo Multimedia 0 0 0 0 0 0  
## Moss 0 0 0 1 0 0  
## MTO 1 0 0 0 0 0  
## MTV Games 8 3 0 0 0 0  
## Mud Duck Productions 0 0 0 0 0 0  
## Mumbo Jumbo 0 0 0 0 0 0  
## Mycom 0 0 0 0 0 0  
## Myelin Media 0 0 0 0 0 0  
## Mystique 0 0 0 0 0 0  
## N/A 2 3 2 0 2 0  
## Namco Bandai Games 70 76 85 63 69 68  
## Natsume 3 0 0 0 1 0  
## Navarre Corp 0 0 0 0 0 0  
## Naxat Soft 0 0 0 0 0 0  
## NCS 0 0 0 0 0 0  
## NCSoft 0 0 1 0 1 0  
## NDA Productions 0 0 0 0 0 0  
## NEC 0 0 0 0 0 0  
## NEC Interchannel 0 0 0 0 0 0  
## Neko Entertainment 2 0 0 0 0 0  
## NetRevo 1 0 1 0 0 0  
## New 0 0 0 0 0 0  
## New World Computing 0 0 0 0 0 0  
## NewKidCo 0 0 0 0 0 0  
## Nexon 1 0 0 0 0 0  
## Nichibutsu 0 0 0 0 0 0  
## Nihon Falcom Corporation 0 0 2 0 1 1  
## Nintendo 28 26 31 23 20 32  
## Nippon Amuse 0 0 0 0 0 0  
## Nippon Columbia 0 0 1 2 2 1  
## Nippon Ichi Software 9 9 5 18 19 11  
## Nippon Telenet 0 0 0 0 0 0  
## Nitroplus 0 0 0 0 1 1  
## Nobilis 1 0 0 0 0 0  
## Nordcurrent 2 0 0 0 0 0  
## Nordic Games 5 4 4 2 2 10  
## NovaLogic 0 0 0 0 0 0  
## Number None 0 0 0 0 0 0  
## O-Games 12 4 0 0 0 0  
## O3 Entertainment 0 0 0 0 0 0  
## Ocean 0 0 0 0 0 0  
## Office Create 0 0 0 1 1 0  
## On Demand 0 0 0 0 0 0  
## Ongakukan 0 0 0 0 0 0  
## Origin Systems 0 0 0 0 0 0  
## Otomate 0 0 0 1 0 0  
## Oxygen Interactive 0 0 0 0 0 0  
## P2 Games 0 1 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0 0 0  
## Pack-In-Video 0 0 0 0 0 0  
## Pack In Soft 0 0 0 0 0 0  
## Palcom 0 0 0 0 0 0  
## Panther Software 0 0 0 0 0 0  
## Paon 1 1 0 0 0 0  
## Paon Corporation 0 0 0 1 0 0  
## Paradox Development 0 0 0 0 0 0  
## Paradox Interactive 5 6 1 0 1 1  
## Parker Bros. 0 0 0 0 0 0  
## Performance Designed Products 0 0 0 0 0 0  
## Phantagram 0 0 0 0 0 0  
## Phantom EFX 0 0 0 0 0 0  
## Phenomedia 0 0 0 0 0 0  
## Phoenix Games 0 0 0 0 0 0  
## Piacci 1 0 0 0 0 0  
## Pinnacle 0 0 0 0 0 0  
## Pioneer LDC 0 0 0 0 0 0  
## Play It 0 0 0 0 0 0  
## Playlogic Game Factory 0 0 0 0 0 0  
## Playmates 0 0 0 0 0 0  
## Playmore 0 0 0 0 0 0  
## PlayV 3 0 0 0 0 0  
## Plenty 0 1 0 0 0 0  
## PM Studios 0 0 0 0 0 0  
## Pony Canyon 0 0 0 0 0 0  
## PopCap Games 3 3 0 0 0 0  
## Popcorn Arcade 0 0 0 0 0 0  
## PopTop Software 0 0 0 0 0 0  
## Pow 0 0 0 0 0 0  
## PQube 6 10 1 1 0 8  
## Princess Soft 0 0 0 0 0 0  
## Prototype 4 2 2 1 3 1  
## Psygnosis 0 0 0 0 0 0  
## Quelle 0 0 0 0 0 0  
## Quest 0 0 0 0 0 0  
## Quinrose 0 6 4 2 2 0  
## Quintet 0 0 0 0 0 0  
## Rage Software 0 0 0 0 0 0  
## Rain Games 0 0 0 0 0 1  
## Rebellion 0 0 0 0 0 0  
## Rebellion Developments 0 0 0 0 0 2  
## RED Entertainment 1 0 0 0 0 0  
## Red Orb 0 0 0 0 0 0  
## Red Storm Entertainment 0 0 0 0 0 0  
## RedOctane 0 0 0 0 0 0  
## Reef Entertainment 1 0 4 0 0 0  
## responDESIGN 0 0 0 0 0 0  
## Revolution (Japan) 0 0 0 0 0 0  
## Revolution Software 0 0 0 0 0 2  
## Rising Star Games 6 9 2 3 0 0  
## Riverhillsoft 0 0 0 0 0 0  
## Rocket Company 2 1 1 1 1 3  
## Rondomedia 2 3 0 0 0 1  
## RTL 0 0 0 0 0 0  
## Russel 3 0 0 0 0 0  
## Sammy Corporation 0 0 0 0 0 0  
## Saurus 0 0 0 0 0 0  
## Scholastic Inc. 3 2 0 0 0 0  
## SCi 0 0 0 0 0 0  
## Screenlife 0 0 0 4 0 1  
## SCS Software 0 0 1 0 0 0  
## Sears 0 0 0 0 0 0  
## Sega 39 35 25 17 23 10  
## Seta Corporation 0 0 0 0 0 0  
## Seventh Chord 0 0 0 1 0 0  
## Shogakukan 0 0 0 0 0 1  
## Simon & Schuster Interactive 0 0 0 0 0 0  
## Slightly Mad Studios 0 0 0 0 0 3  
## Slitherine Software 1 0 0 0 0 0  
## SNK 0 0 0 0 0 0  
## SNK Playmore 2 0 0 0 0 0  
## Societa 0 0 0 0 0 0  
## Sold Out 0 0 0 0 0 0  
## Sonnet 0 0 0 0 0 0  
## Sony Computer Entertainment 43 36 24 12 13 10  
## Sony Computer Entertainment America 0 0 0 0 3 0  
## Sony Computer Entertainment Europe 0 0 1 7 4 1  
## Sony Music Entertainment 0 0 0 0 0 0  
## Sony Online Entertainment 0 3 0 0 0 0  
## SouthPeak Games 7 0 0 0 0 0  
## Spike 4 2 4 0 0 0  
## SPS 0 0 0 0 0 0  
## Square 0 0 0 0 0 0  
## Square EA 0 0 0 0 0 0  
## Square Enix 25 22 11 16 26 16  
## SquareSoft 0 0 0 0 0 0  
## SSI 0 0 0 0 0 0  
## Stainless Games 0 0 0 0 0 0  
## Starfish 1 2 1 0 0 0  
## Starpath Corp. 0 0 0 0 0 0  
## Sting 1 0 0 0 0 0  
## Storm City Games 13 3 0 0 0 0  
## Strategy First 0 0 0 0 0 0  
## Success 0 0 0 1 1 0  
## Summitsoft 0 0 0 0 0 0  
## Sunflowers 0 0 0 0 0 0  
## Sunrise Interactive 0 0 0 0 0 0  
## Sunsoft 0 1 0 0 0 0  
## Sweets 0 0 0 0 0 0  
## Swing! Entertainment 0 0 0 0 0 0  
## Syscom 0 0 0 0 0 0  
## System 3 0 0 0 3 0 0  
## System 3 Arcade Software 0 0 0 0 0 0  
## System Soft 2 1 0 0 0 0  
## T&E Soft 0 0 0 0 0 0  
## Taito 2 0 0 0 0 0  
## Takara 0 0 0 0 0 0  
## Takara Tomy 4 1 0 2 0 1  
## Take-Two Interactive 35 31 28 16 15 17  
## Takuyo 0 1 0 0 0 0  
## TalonSoft 0 0 0 0 0 0  
## TDK Core 0 0 0 0 0 0  
## TDK Mediactive 0 0 0 0 0 0  
## Team17 Software 1 0 0 0 0 0  
## Technos Japan Corporation 0 0 0 0 0 0  
## TechnoSoft 0 0 0 0 0 0  
## Tecmo Koei 19 17 10 19 27 35  
## Telegames 1 0 0 0 0 0  
## Telltale Games 0 3 0 0 11 7  
## Telstar 0 0 0 0 0 0  
## Tetris Online 0 1 0 0 0 0  
## TGL 0 0 0 0 0 3  
## The Adventure Company 0 0 0 0 0 0  
## The Learning Company 0 0 0 0 0 0  
## THQ 57 76 8 1 0 0  
## Tigervision 0 0 0 0 0 0  
## Time Warner Interactive 0 0 0 0 0 0  
## Titus 0 0 0 0 0 0  
## Tivola 0 0 0 0 0 0  
## TOHO 0 0 0 0 0 0  
## Tommo 0 1 0 0 0 0  
## Tomy Corporation 1 0 0 0 0 0  
## TopWare Interactive 0 1 0 0 0 1  
## Touchstone 0 0 0 0 0 0  
## Tradewest 3 0 0 0 0 0  
## Trion Worlds 0 0 1 3 0 0  
## Tripwire Interactive 0 1 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0 2 6  
## Tryfirst 0 0 0 0 0 0  
## TYO 0 0 0 0 0 0  
## Type-Moon 0 0 0 0 1 0  
## U.S. Gold 0 0 0 0 0 0  
## Ubisoft 72 87 32 29 44 32  
## Ubisoft Annecy 4 3 4 0 0 0  
## UEP Systems 0 0 0 0 0 0  
## UFO Interactive 5 2 1 0 0 0  
## UIG Entertainment 0 0 0 0 0 0  
## Ultravision 0 0 0 0 0 0  
## Universal Gamex 0 0 0 0 0 0  
## Universal Interactive 0 0 0 0 0 0  
## Unknown 18 42 6 2 3 6  
## Valcon Games 1 0 0 0 0 0  
## ValuSoft 0 1 0 0 0 0  
## Valve 0 1 0 0 0 0  
## Valve Software 0 2 0 0 0 0  
## Vap 0 0 0 0 0 0  
## Vatical Entertainment 0 0 0 0 0 0  
## Vic Tokai 0 0 0 0 0 0  
## Victor Interactive 0 0 0 0 0 0  
## Video System 0 0 0 0 0 0  
## Views 0 0 1 0 1 0  
## Vir2L Studios 0 0 0 0 0 0  
## Virgin Interactive 0 0 0 0 0 0  
## Virtual Play Games 2 0 0 0 0 0  
## Visco 0 1 0 0 0 0  
## Vivendi Games 0 0 0 0 0 0  
## Wanadoo 0 0 0 0 0 0  
## Warashi 0 0 0 0 0 0  
## Wargaming.net 0 1 0 0 0 0  
## Warner Bros. Interactive Entertainment 33 19 21 26 30 26  
## Warp 0 0 0 0 0 0  
## WayForward Technologies 0 0 0 0 0 1  
## Westwood Studios 0 0 0 0 0 0  
## White Park Bay Software 0 0 0 0 0 0  
## Wizard Video Games 0 0 0 0 0 0  
## Xicat Interactive 0 0 0 0 0 0  
## Xing Entertainment 0 0 0 0 0 0  
## Xplosiv 0 0 0 0 0 0  
## XS Games 1 0 0 0 0 0  
## Xseed Games 0 0 1 1 1 1  
## Yacht Club Games 0 0 0 0 0 3  
## Yamasa Entertainment 0 0 0 0 0 0  
## Yeti 4 0 1 0 0 0  
## Yuke's 0 0 0 0 0 0  
## Yumedia 0 0 0 0 0 0  
## Zenrin 0 0 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0 0 0  
## Zoo Games 12 2 0 0 0 0  
## Zushi Games 0 0 0 0 0 0  
## Year  
## Publisher 2016 2017 2020 N/A  
## 10TACLE Studios 0 0 0 0  
## 1C Company 0 0 0 0  
## 20th Century Fox Video Games 0 0 0 0  
## 2D Boy 0 0 0 0  
## 3DO 0 0 0 0  
## 49Games 0 0 0 0  
## 505 Games 7 0 0 0  
## 5pb 2 0 0 0  
## 7G//AMES 0 0 0 0  
## 989 Sports 0 0 0 0  
## 989 Studios 0 0 0 0  
## Abylight 0 0 0 0  
## Acclaim Entertainment 0 0 0 0  
## Accolade 0 0 0 0  
## Ackkstudios 0 0 0 0  
## Acquire 0 0 0 0  
## Activision 14 0 0 9  
## Activision Blizzard 0 0 0 0  
## Activision Value 0 0 0 0  
## Adeline Software 0 0 0 0  
## Aerosoft 0 0 0 0  
## Agatsuma Entertainment 0 0 0 0  
## Agetec 0 0 0 0  
## Aksys Games 2 0 0 0  
## Alawar Entertainment 0 0 0 0  
## Alchemist 0 0 0 0  
## Alternative Software 4 0 0 0  
## Altron 0 0 0 0  
## Alvion 0 0 0 0  
## American Softworks 0 0 0 0  
## Angel Studios 0 0 0 0  
## Answer Software 0 0 0 0  
## AQ Interactive 0 0 0 0  
## Aqua Plus 3 0 0 0  
## Aques 0 0 0 0  
## Arc System Works 0 0 0 0  
## Arena Entertainment 0 0 0 0  
## Aria 0 0 0 0  
## Arika 0 0 0 0  
## ArtDink 0 0 0 0  
## Aruze Corp 0 0 0 0  
## ASC Games 0 0 0 0  
## Ascaron Entertainment 0 0 0 0  
## Ascaron Entertainment GmbH 0 0 0 0  
## ASCII Entertainment 0 0 0 0  
## ASCII Media Works 0 0 0 0  
## Asgard 0 0 0 0  
## ASK 0 0 0 0  
## Asmik Ace Entertainment 0 0 0 0  
## Asmik Corp 0 0 0 0  
## Aspyr 0 0 0 0  
## Astragon 1 0 0 0  
## Asylum Entertainment 0 0 0 0  
## Atari 1 0 0 16  
## Athena 0 0 0 0  
## Atlus 2 0 0 0  
## Avalon Interactive 0 0 0 0  
## Avanquest 2 0 0 1  
## Avanquest Software 0 0 0 0  
## Axela 0 0 0 0  
## BAM! Entertainment 0 0 0 0  
## Banpresto 0 0 0 0  
## Benesse 0 0 0 0  
## Berkeley 0 0 0 0  
## Bethesda Softworks 3 0 0 2  
## Big Ben Interactive 0 0 0 0  
## Big Fish Games 0 0 0 0  
## Bigben Interactive 0 0 0 0  
## bitComposer Games 0 0 0 0  
## Black Bean Games 0 0 0 4  
## Black Label Games 0 0 0 0  
## Blast! Entertainment Ltd 0 0 0 0  
## Blue Byte 0 0 0 0  
## BMG Interactive Entertainment 0 0 0 0  
## Bohemia Interactive 0 0 0 0  
## Bomb 0 0 0 0  
## Boost On 0 0 0 0  
## BPS 0 0 0 0  
## Brash Entertainment 0 0 0 0  
## Broccoli 2 0 0 0  
## BushiRoad 0 0 0 0  
## Capcom 18 0 0 5  
## Cave 0 0 0 0  
## CBS Electronics 0 0 0 0  
## CCP 0 0 0 0  
## CDV Software Entertainment 0 0 0 0  
## ChunSoft 0 0 0 0  
## City Interactive 0 0 0 1  
## Cloud Imperium Games Corporation 0 0 0 0  
## Coconuts Japan 0 0 0 0  
## Codemasters 6 0 0 2  
## Codemasters Online 0 0 0 0  
## CokeM Interactive 0 0 0 0  
## Coleco 0 0 0 0  
## Comfort 0 0 0 0  
## Commseed 0 0 0 0  
## Compile 0 0 0 0  
## Compile Heart 1 0 0 0  
## Conspiracy Entertainment 0 0 0 0  
## Core Design Ltd. 0 0 0 0  
## CPG Products 0 0 0 0  
## Crave Entertainment 0 0 0 0  
## Creative Core 0 0 0 0  
## Crimson Cow 0 0 0 0  
## Crystal Dynamics 0 0 0 0  
## CTO SpA 0 0 0 0  
## Culture Brain 0 0 0 0  
## Culture Publishers 0 0 0 0  
## CyberFront 0 0 0 0  
## Cygames 0 0 0 0  
## D3Publisher 3 0 0 1  
## Daedalic 0 0 0 0  
## Daedalic Entertainment 0 0 0 0  
## Daito 0 0 0 0  
## Data Age 0 0 0 0  
## Data Design Interactive 0 0 0 0  
## Data East 0 0 0 0  
## Datam Polystar 0 0 0 0  
## Deep Silver 11 0 0 1  
## Destination Software, Inc 0 0 0 0  
## Destineer 0 0 0 0  
## Detn8 Games 0 0 0 0  
## Devolver Digital 0 0 0 0  
## DHM Interactive 0 0 0 0  
## DigiCube 0 0 0 0  
## Disney Interactive Studios 0 0 0 4  
## Dorart 0 0 0 0  
## dramatic create 2 0 0 0  
## DreamCatcher Interactive 0 0 0 0  
## DreamWorks Interactive 0 0 0 0  
## DSI Games 0 0 0 0  
## DTP Entertainment 0 0 0 1  
## Dusenberry Martin Racing 2 0 0 0  
## EA Games 0 0 0 0  
## Easy Interactive 0 0 0 0  
## Ecole 0 0 0 0  
## Edia 0 0 0 0  
## Eidos Interactive 0 0 0 2  
## Electronic Arts 20 0 0 12  
## Electronic Arts Victor 0 0 0 0  
## Elf 0 0 0 0  
## Elite 0 0 0 0  
## Empire Interactive 0 0 0 1  
## Encore 0 0 0 0  
## Enix Corporation 0 0 0 0  
## Enjoy Gaming ltd. 0 0 0 0  
## Enterbrain 0 0 0 0  
## EON Digital Entertainment 0 0 0 0  
## Epic Games 1 0 0 0  
## Epoch 0 0 0 0  
## Ertain 0 0 0 0  
## ESP 0 0 0 0  
## Essential Games 0 0 0 0  
## Evolution Games 0 0 0 0  
## Evolved Games 0 0 0 0  
## Excalibur Publishing 0 0 0 0  
## Experience Inc. 1 0 0 0  
## Extreme Entertainment Group 0 0 0 0  
## Falcom Corporation 0 0 0 0  
## Fields 0 0 0 0  
## Flashpoint Games 0 0 0 0  
## Flight-Plan 0 0 0 0  
## Focus Home Interactive 5 0 0 2  
## Focus Multimedia 0 0 0 0  
## fonfun 0 0 0 0  
## Foreign Media Games 0 0 0 0  
## Fortyfive 0 0 0 0  
## Fox Interactive 0 0 0 0  
## From Software 0 0 0 0  
## Fuji 0 0 0 0  
## Funbox Media 0 0 0 0  
## Funcom 0 0 0 0  
## FunSoft 0 0 0 0  
## Funsta 0 0 0 1  
## FuRyu 3 0 0 0  
## FuRyu Corporation 0 0 0 0  
## G.Rev 0 0 0 0  
## Gaga 0 0 0 0  
## Gainax Network Systems 0 0 0 0  
## Gakken 0 0 0 0  
## Game Arts 0 0 0 0  
## Game Factory 0 0 0 0  
## Game Life 0 0 0 0  
## Gamebridge 0 0 0 0  
## Gamecock 0 0 0 0  
## Gameloft 0 0 0 0  
## GameMill Entertainment 0 0 0 0  
## GameTek 0 0 0 0  
## Gathering of Developers 0 0 0 0  
## General Entertainment 0 0 0 0  
## Genki 0 0 0 0  
## Genterprise 0 0 0 0  
## Ghostlight 0 0 0 1  
## Giga 0 0 0 0  
## Giza10 0 0 0 0  
## Glams 0 0 0 0  
## Global A Entertainment 0 0 0 0  
## Global Star 0 0 0 0  
## GN Software 0 0 0 0  
## GOA 0 0 0 0  
## Gotham Games 0 0 0 0  
## Graffiti 0 0 0 0  
## Grand Prix Games 0 0 0 0  
## Graphsim Entertainment 0 0 0 0  
## Gremlin Interactive Ltd 0 0 0 0  
## Griffin International 0 0 0 0  
## Groove Games 0 0 0 0  
## GSP 0 0 0 0  
## GT Interactive 0 0 0 0  
## GungHo 1 0 0 0  
## Gust 0 0 0 0  
## Hackberry 0 0 0 0  
## HAL Laboratory 0 0 0 0  
## Hamster Corporation 0 0 0 0  
## Happinet 1 0 0 0  
## Harmonix Music Systems 0 0 0 0  
## Hasbro Interactive 0 0 0 0  
## Havas Interactive 0 0 0 0  
## Headup Games 0 0 0 0  
## Hearty Robin 0 0 0 0  
## Hect 0 0 0 0  
## Hello Games 1 0 0 0  
## Her Interactive 0 0 0 0  
## Hip Interactive 0 0 0 0  
## HMH Interactive 0 0 0 0  
## Home Entertainment Suppliers 0 0 0 1  
## Hudson Entertainment 0 0 0 0  
## Hudson Soft 0 0 0 0  
## Human Entertainment 0 0 0 0  
## HuneX 0 0 0 0  
## Iceberg Interactive 0 0 0 0  
## id Software 0 0 0 0  
## Idea Factory 7 1 0 1  
## Idea Factory International 0 0 0 0  
## IE Institute 0 0 0 0  
## Ignition Entertainment 0 0 0 2  
## Illusion Softworks 0 0 0 0  
## Imadio 0 0 0 0  
## Image Epoch 0 0 0 0  
## imageepoch Inc. 0 0 0 0  
## Imageworks 0 0 0 0  
## Imagic 0 0 0 0  
## Imagineer 0 0 0 0  
## Imax 0 0 0 0  
## Indie Games 0 0 0 0  
## Infogrames 0 0 0 1  
## Insomniac Games 3 0 0 0  
## Interchannel 0 0 0 0  
## Interchannel-Holon 0 0 0 0  
## Intergrow 0 0 0 0  
## Interplay 0 0 0 0  
## Interplay Productions 0 0 0 0  
## Interworks Unlimited, Inc. 0 0 0 0  
## Inti Creates 1 0 0 0  
## Introversion Software 1 0 0 0  
## inXile Entertainment 0 0 0 0  
## Irem Software Engineering 0 0 0 0  
## ITT Family Games 0 0 0 0  
## Ivolgamus 0 0 0 0  
## iWin 0 0 0 0  
## Jack of All Games 0 0 0 0  
## Jaleco 0 0 0 0  
## Jester Interactive 0 0 0 0  
## Jorudan 0 0 0 0  
## JoWood Productions 0 0 0 0  
## Just Flight 0 0 0 0  
## JVC 0 0 0 0  
## Kadokawa Games 2 0 0 0  
## Kadokawa Shoten 0 0 0 0  
## Kaga Create 0 0 0 0  
## Kalypso Media 0 0 0 3  
## Kamui 0 0 0 0  
## Kando Games 0 0 0 0  
## Karin Entertainment 0 0 0 0  
## Kemco 0 0 0 0  
## KID 0 0 0 0  
## Kids Station 0 0 0 0  
## King Records 0 0 0 0  
## Knowledge Adventure 0 0 0 0  
## Koch Media 3 0 0 0  
## Kokopeli Digital Studios 0 0 0 0  
## Konami Digital Entertainment 8 0 0 9  
## Kool Kizz 0 0 0 0  
## KSS 0 0 0 0  
## Laguna 0 0 0 0  
## Legacy Interactive 0 0 0 0  
## LEGO Media 0 0 0 0  
## Level 5 2 0 0 0  
## Lexicon Entertainment 0 0 0 0  
## Licensed 4U 0 0 0 0  
## Lighthouse Interactive 0 0 0 0  
## Liquid Games 0 0 0 0  
## Little Orbit 0 0 0 0  
## Locus 0 0 0 0  
## LSP Games 0 0 0 0  
## LucasArts 0 0 0 1  
## Mad Catz 0 0 0 0  
## Magical Company 0 0 0 0  
## Magix 0 0 0 0  
## Majesco Entertainment 0 0 0 2  
## Mamba Games 0 0 0 0  
## Marvel Entertainment 0 0 0 0  
## Marvelous Entertainment 1 0 0 0  
## Marvelous Games 0 0 0 0  
## Marvelous Interactive 1 0 0 0  
## Masque Publishing 0 0 0 0  
## Mastertronic 0 0 0 0  
## Mastiff 0 0 0 0  
## Mattel Interactive 0 0 0 0  
## Max Five 0 0 0 0  
## Maximum Family Games 0 0 0 0  
## Maxis 0 0 0 0  
## MC2 Entertainment 0 0 0 0  
## Media Entertainment 0 0 0 0  
## Media Factory 0 0 0 0  
## Media Rings 0 0 0 0  
## Media Works 0 0 0 0  
## MediaQuest 0 0 0 0  
## Men-A-Vision 0 0 0 0  
## Mentor Interactive 0 0 0 0  
## Mercury Games 0 0 0 0  
## Merscom LLC 0 0 0 0  
## Metro 3D 0 0 0 0  
## Michaelsoft 0 0 0 0  
## Micro Cabin 0 0 0 0  
## Microids 2 0 0 0  
## Microprose 0 0 0 1  
## Microsoft Game Studios 4 0 0 0  
## Midas Interactive Entertainment 0 0 0 0  
## Midway Games 0 0 0 2  
## Milestone 0 0 0 0  
## Milestone S.r.l 2 0 0 0  
## Milestone S.r.l. 3 0 0 0  
## Minato Station 0 0 0 0  
## Mindscape 0 0 0 0  
## Mirai Shounen 0 0 0 0  
## Misawa 0 0 0 0  
## Mitsui 0 0 0 0  
## mixi, Inc 0 0 0 0  
## MLB.com 1 0 0 0  
## Mojang 0 0 0 0  
## Monte Christo Multimedia 0 0 0 0  
## Moss 0 0 0 0  
## MTO 0 0 0 0  
## MTV Games 0 0 0 1  
## Mud Duck Productions 0 0 0 0  
## Mumbo Jumbo 0 0 0 0  
## Mycom 0 0 0 0  
## Myelin Media 0 0 0 0  
## Mystique 0 0 0 0  
## N/A 2 0 0 22  
## Namco Bandai Games 40 0 0 4  
## Natsume 0 0 0 0  
## Navarre Corp 0 0 0 0  
## Naxat Soft 0 0 0 0  
## NCS 0 0 0 0  
## NCSoft 0 0 0 0  
## NDA Productions 0 0 0 0  
## NEC 0 0 0 0  
## NEC Interchannel 0 0 0 0  
## Neko Entertainment 0 0 0 0  
## NetRevo 0 0 0 0  
## New 0 0 0 0  
## New World Computing 0 0 0 0  
## NewKidCo 0 0 0 0  
## Nexon 0 0 0 0  
## Nichibutsu 0 0 0 0  
## Nihon Falcom Corporation 3 0 0 0  
## Nintendo 10 0 0 7  
## Nippon Amuse 0 0 0 0  
## Nippon Columbia 1 0 0 0  
## Nippon Ichi Software 12 0 0 1  
## Nippon Telenet 0 0 0 0  
## Nitroplus 0 0 0 0  
## Nobilis 0 0 0 0  
## Nordcurrent 0 0 0 0  
## Nordic Games 3 0 0 0  
## NovaLogic 0 0 0 0  
## Number None 0 0 0 0  
## O-Games 0 0 0 0  
## O3 Entertainment 0 0 0 0  
## Ocean 0 0 0 0  
## Office Create 0 0 0 0  
## On Demand 0 0 0 0  
## Ongakukan 0 0 0 0  
## Origin Systems 0 0 0 0  
## Otomate 0 0 0 0  
## Oxygen Interactive 0 0 0 1  
## P2 Games 0 0 0 0  
## Pacific Century Cyber Works 0 0 0 0  
## Pack-In-Video 0 0 0 0  
## Pack In Soft 0 0 0 0  
## Palcom 0 0 0 0  
## Panther Software 0 0 0 0  
## Paon 0 0 0 0  
## Paon Corporation 0 0 0 0  
## Paradox Development 1 0 0 0  
## Paradox Interactive 2 0 0 0  
## Parker Bros. 0 0 0 0  
## Performance Designed Products 0 0 0 0  
## Phantagram 0 0 0 0  
## Phantom EFX 0 0 0 0  
## Phenomedia 0 0 0 0  
## Phoenix Games 0 0 0 0  
## Piacci 0 0 0 0  
## Pinnacle 0 0 0 0  
## Pioneer LDC 0 0 0 0  
## Play It 0 0 0 0  
## Playlogic Game Factory 0 0 0 0  
## Playmates 0 0 0 0  
## Playmore 0 0 0 0  
## PlayV 0 0 0 0  
## Plenty 0 0 0 0  
## PM Studios 0 0 0 0  
## Pony Canyon 0 0 0 0  
## PopCap Games 0 0 0 0  
## Popcorn Arcade 0 0 0 0  
## PopTop Software 0 0 0 0  
## Pow 0 0 0 0  
## PQube 5 0 0 0  
## Princess Soft 0 0 0 0  
## Prototype 1 0 0 0  
## Psygnosis 0 0 0 0  
## Quelle 0 0 0 0  
## Quest 0 0 0 0  
## Quinrose 0 0 0 0  
## Quintet 0 0 0 0  
## Rage Software 0 0 0 0  
## Rain Games 0 0 0 0  
## Rebellion 0 0 0 0  
## Rebellion Developments 0 0 0 0  
## RED Entertainment 0 0 0 0  
## Red Orb 0 0 0 0  
## Red Storm Entertainment 0 0 0 0  
## RedOctane 0 0 0 0  
## Reef Entertainment 0 0 0 0  
## responDESIGN 0 0 0 0  
## Revolution (Japan) 0 0 0 0  
## Revolution Software 0 0 0 0  
## Rising Star Games 1 0 0 1  
## Riverhillsoft 0 0 0 0  
## Rocket Company 1 0 0 0  
## Rondomedia 0 0 0 0  
## RTL 0 0 0 0  
## Russel 0 0 0 0  
## Sammy Corporation 0 0 0 0  
## Saurus 0 0 0 0  
## Scholastic Inc. 0 0 0 0  
## SCi 0 0 0 0  
## Screenlife 1 0 0 0  
## SCS Software 0 0 0 0  
## Sears 0 0 0 1  
## Sega 8 2 0 7  
## Seta Corporation 0 0 0 0  
## Seventh Chord 0 0 0 0  
## Shogakukan 0 0 0 0  
## Simon & Schuster Interactive 0 0 0 0  
## Slightly Mad Studios 0 0 0 0  
## Slitherine Software 0 0 0 1  
## SNK 0 0 0 0  
## SNK Playmore 0 0 0 0  
## Societa 0 0 0 0  
## Sold Out 1 0 0 0  
## Sonnet 0 0 0 0  
## Sony Computer Entertainment 5 0 0 1  
## Sony Computer Entertainment America 0 0 0 0  
## Sony Computer Entertainment Europe 0 0 0 0  
## Sony Music Entertainment 0 0 0 0  
## Sony Online Entertainment 0 0 0 0  
## SouthPeak Games 0 0 0 0  
## Spike 0 0 0 0  
## SPS 0 0 0 0  
## Square 0 0 0 0  
## Square EA 0 0 0 0  
## Square Enix 20 0 0 2  
## SquareSoft 0 0 0 0  
## SSI 0 0 0 0  
## Stainless Games 1 0 0 0  
## Starfish 0 0 0 0  
## Starpath Corp. 0 0 0 0  
## Sting 0 0 0 0  
## Storm City Games 0 0 0 0  
## Strategy First 0 0 0 0  
## Success 0 0 0 0  
## Summitsoft 0 0 0 0  
## Sunflowers 0 0 0 0  
## Sunrise Interactive 0 0 0 0  
## Sunsoft 0 0 0 0  
## Sweets 0 0 0 0  
## Swing! Entertainment 0 0 0 0  
## Syscom 0 0 0 0  
## System 3 0 0 0 0  
## System 3 Arcade Software 0 0 0 1  
## System Soft 0 0 0 0  
## T&E Soft 0 0 0 0  
## Taito 0 0 0 0  
## Takara 0 0 0 0  
## Takara Tomy 0 0 0 0  
## Take-Two Interactive 12 0 0 1  
## Takuyo 0 0 0 0  
## TalonSoft 0 0 0 0  
## TDK Core 0 0 0 0  
## TDK Mediactive 0 0 0 0  
## Team17 Software 0 0 0 0  
## Technos Japan Corporation 0 0 0 0  
## TechnoSoft 0 0 0 0  
## Tecmo Koei 17 0 0 0  
## Telegames 0 0 0 0  
## Telltale Games 4 0 0 0  
## Telstar 0 0 0 0  
## Tetris Online 0 0 0 0  
## TGL 0 0 0 0  
## The Adventure Company 0 0 0 0  
## The Learning Company 0 0 0 0  
## THQ 0 0 0 3  
## Tigervision 0 0 0 0  
## Time Warner Interactive 0 0 0 0  
## Titus 0 0 0 0  
## Tivola 0 0 0 0  
## TOHO 0 0 0 0  
## Tommo 0 0 0 0  
## Tomy Corporation 0 0 0 0  
## TopWare Interactive 0 0 0 2  
## Touchstone 0 0 0 0  
## Tradewest 0 0 0 0  
## Trion Worlds 0 0 0 0  
## Tripwire Interactive 0 0 0 0  
## Tru Blu Entertainment 0 0 0 0  
## Tryfirst 0 0 0 0  
## TYO 0 0 0 0  
## Type-Moon 0 0 0 0  
## U.S. Gold 0 0 0 0  
## Ubisoft 13 0 1 3  
## Ubisoft Annecy 0 0 0 0  
## UEP Systems 0 0 0 0  
## UFO Interactive 0 0 0 0  
## UIG Entertainment 1 0 0 0  
## Ultravision 0 0 0 1  
## Universal Gamex 0 0 0 0  
## Universal Interactive 0 0 0 1  
## Unknown 4 0 0 103  
## Valcon Games 0 0 0 0  
## ValuSoft 0 0 0 0  
## Valve 0 0 0 0  
## Valve Software 0 0 0 0  
## Vap 0 0 0 0  
## Vatical Entertainment 0 0 0 0  
## Vic Tokai 0 0 0 0  
## Victor Interactive 0 0 0 0  
## Video System 0 0 0 0  
## Views 0 0 0 0  
## Vir2L Studios 0 0 0 0  
## Virgin Interactive 0 0 0 0  
## Virtual Play Games 0 0 0 0  
## Visco 0 0 0 0  
## Vivendi Games 0 0 0 3  
## Wanadoo 0 0 0 0  
## Warashi 0 0 0 0  
## Wargaming.net 0 0 0 0  
## Warner Bros. Interactive Entertainment 14 0 0 15  
## Warp 0 0 0 0  
## WayForward Technologies 0 0 0 0  
## Westwood Studios 0 0 0 0  
## White Park Bay Software 0 0 0 0  
## Wizard Video Games 0 0 0 0  
## Xicat Interactive 0 0 0 0  
## Xing Entertainment 0 0 0 0  
## Xplosiv 0 0 0 0  
## XS Games 0 0 0 0  
## Xseed Games 0 0 0 0  
## Yacht Club Games 0 0 0 0  
## Yamasa Entertainment 0 0 0 0  
## Yeti 1 0 0 0  
## Yuke's 0 0 0 0  
## Yumedia 0 0 0 0  
## Zenrin 0 0 0 0  
## Zoo Digital Publishing 0 0 0 0  
## Zoo Games 0 0 0 0  
## Zushi Games 0 0 0 0

Acclaim entertainment had a lot of releases earlier, before the 2005. Activision and 505 games have a good amount of game releases over the years.

myTable <-xtabs(~Genre+Publisher)  
addmargins(myTable)

## Publisher  
## Genre 10TACLE Studios 1C Company 20th Century Fox Video Games  
## Action 0 0 4  
## Adventure 1 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 0 0  
## Racing 0 1 0  
## Role-Playing 0 1 0  
## Shooter 0 0 1  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 1 1 0  
## Sum 3 3 5  
## Publisher  
## Genre 2D Boy 3DO 49Games 505 Games 5pb 7G//AMES 989 Sports  
## Action 0 17 0 21 5 0 0  
## Adventure 0 3 0 7 49 0 0  
## Fighting 0 1 0 11 1 0 0  
## Misc 0 0 0 31 0 1 0  
## Platform 0 1 0 6 0 0 0  
## Puzzle 1 1 0 15 0 1 0  
## Racing 0 0 0 2 0 0 0  
## Role-Playing 0 1 0 10 1 0 0  
## Shooter 0 5 0 18 3 0 0  
## Simulation 0 0 0 41 2 2 0  
## Sports 0 6 1 27 0 0 1  
## Strategy 0 1 0 3 0 0 0  
## Sum 1 36 1 192 61 4 1  
## Publisher  
## Genre 989 Studios Abylight Acclaim Entertainment Accolade  
## Action 2 1 14 0  
## Adventure 0 0 4 0  
## Fighting 0 0 31 0  
## Misc 0 0 5 0  
## Platform 0 0 5 1  
## Puzzle 0 0 9 0  
## Racing 3 0 44 1  
## Role-Playing 0 0 1 0  
## Shooter 0 0 17 0  
## Simulation 0 0 0 0  
## Sports 9 0 52 1  
## Strategy 0 0 2 0  
## Sum 14 1 184 3  
## Publisher  
## Genre Ackkstudios Acquire Activision Activision Blizzard  
## Action 4 2 310 1  
## Adventure 1 2 25 0  
## Fighting 0 0 7 0  
## Misc 0 0 103 0  
## Platform 0 0 60 0  
## Puzzle 0 0 7 0  
## Racing 0 0 74 0  
## Role-Playing 2 8 41 0  
## Shooter 0 0 159 0  
## Simulation 0 0 23 0  
## Sports 2 0 144 0  
## Strategy 1 1 22 0  
## Sum 10 13 975 1  
## Publisher  
## Genre Activision Value Adeline Software Aerosoft  
## Action 1 1 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 1 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 4 0 0  
## Simulation 0 0 2  
## Sports 22 0 0  
## Strategy 1 0 0  
## Sum 29 1 2  
## Publisher  
## Genre Agatsuma Entertainment Agetec Aksys Games  
## Action 1 2 1  
## Adventure 0 0 3  
## Fighting 0 1 0  
## Misc 1 1 0  
## Platform 1 0 0  
## Puzzle 0 0 0  
## Racing 0 1 0  
## Role-Playing 0 0 4  
## Shooter 0 0 0  
## Simulation 0 1 0  
## Sports 0 1 0  
## Strategy 0 1 0  
## Sum 3 8 8  
## Publisher  
## Genre Alawar Entertainment Alchemist Alternative Software Altron  
## Action 1 3 1 0  
## Adventure 0 32 0 0  
## Fighting 0 0 0 0  
## Misc 0 4 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 1 0 0  
## Shooter 0 3 0 1  
## Simulation 0 0 0 0  
## Sports 0 0 5 0  
## Strategy 1 0 0 0  
## Sum 2 43 6 1  
## Publisher  
## Genre Alvion American Softworks Angel Studios Answer Software  
## Action 0 1 0 1  
## Adventure 0 0 0 0  
## Fighting 0 0 1 0  
## Misc 2 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 1 0  
## Sum 2 1 3 1  
## Publisher  
## Genre AQ Interactive Aqua Plus Aques Arc System Works  
## Action 0 0 0 3  
## Adventure 0 13 0 10  
## Fighting 2 1 0 7  
## Misc 3 5 0 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 2 0 1  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 1 4  
## Strategy 0 2 0 0  
## Sum 5 23 1 26  
## Publisher  
## Genre Arena Entertainment Aria Arika ArtDink Aruze Corp  
## Action 0 0 0 0 0  
## Adventure 0 1 0 0 0  
## Fighting 1 0 0 0 0  
## Misc 0 0 1 0 3  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 1 3 0  
## Shooter 0 0 1 0 0  
## Simulation 0 0 0 3 0  
## Sports 1 0 0 0 0  
## Strategy 0 0 0 3 0  
## Sum 2 1 3 9 3  
## Publisher  
## Genre ASC Games Ascaron Entertainment Ascaron Entertainment GmbH  
## Action 1 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 1 0 0  
## Role-Playing 0 0 1  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 1 0 0  
## Strategy 0 1 2  
## Sum 3 1 3  
## Publisher  
## Genre ASCII Entertainment ASCII Media Works Asgard ASK  
## Action 0 0 2 0  
## Adventure 2 7 0 0  
## Fighting 0 0 0 0  
## Misc 2 0 6 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 3 0 0 0  
## Role-Playing 3 2 0 0  
## Shooter 0 0 0 0  
## Simulation 1 0 0 0  
## Sports 8 0 0 0  
## Strategy 1 0 0 0  
## Sum 20 9 8 1  
## Publisher  
## Genre Asmik Ace Entertainment Asmik Corp Aspyr Astragon  
## Action 0 0 0 1  
## Adventure 1 0 1 2  
## Fighting 1 0 0 0  
## Misc 0 0 3 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 2  
## Racing 0 0 0 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 1 0 1 1  
## Sports 0 2 2 0  
## Strategy 0 0 0 0  
## Sum 3 2 8 6  
## Publisher  
## Genre Asylum Entertainment Atari Athena Atlus Avalon Interactive  
## Action 0 54 0 3 1  
## Adventure 3 17 1 1 0  
## Fighting 0 37 0 5 0  
## Misc 0 26 0 1 0  
## Platform 1 21 0 1 0  
## Puzzle 0 22 0 0 0  
## Racing 0 36 0 1 1  
## Role-Playing 0 28 0 46 2  
## Shooter 0 40 0 2 1  
## Simulation 2 9 0 1 1  
## Sports 0 56 1 4 0  
## Strategy 0 17 0 2 0  
## Sum 6 363 2 67 6  
## Publisher  
## Genre Avanquest Avanquest Software Axela BAM! Entertainment  
## Action 4 4 0 9  
## Adventure 1 3 0 3  
## Fighting 0 0 0 1  
## Misc 3 2 0 1  
## Platform 0 0 0 4  
## Puzzle 14 0 0 0  
## Racing 0 0 0 7  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 8  
## Simulation 2 0 0 0  
## Sports 2 0 1 2  
## Strategy 0 0 0 0  
## Sum 26 9 1 35  
## Publisher  
## Genre Banpresto Benesse Berkeley Bethesda Softworks  
## Action 4 0 1 17  
## Adventure 6 0 0 0  
## Fighting 6 0 0 0  
## Misc 1 6 0 0  
## Platform 1 0 0 0  
## Puzzle 2 0 0 0  
## Racing 1 0 0 7  
## Role-Playing 17 0 0 17  
## Shooter 1 0 0 21  
## Simulation 3 0 0 2  
## Sports 3 0 0 5  
## Strategy 28 0 0 2  
## Sum 73 6 1 71  
## Publisher  
## Genre Big Ben Interactive Big Fish Games Bigben Interactive  
## Action 0 1 0  
## Adventure 1 1 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 1 0 0  
## Puzzle 0 0 0  
## Racing 2 0 0  
## Role-Playing 0 0 0  
## Shooter 1 0 0  
## Simulation 0 0 0  
## Sports 2 0 13  
## Strategy 0 0 0  
## Sum 7 2 13  
## Publisher  
## Genre bitComposer Games Black Bean Games Black Label Games  
## Action 0 1 1  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 5 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 1 19 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 4 0 0  
## Sports 0 8 0  
## Strategy 0 1 0  
## Sum 5 34 1  
## Publisher  
## Genre Blast! Entertainment Ltd Blue Byte  
## Action 2 0  
## Adventure 2 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 1  
## Sports 2 0  
## Strategy 0 1  
## Sum 6 2  
## Publisher  
## Genre BMG Interactive Entertainment Bohemia Interactive Bomb  
## Action 0 0 1  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 3 0 0  
## Puzzle 0 0 0  
## Racing 1 0 0  
## Role-Playing 0 0 0  
## Shooter 2 1 0  
## Simulation 0 0 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Sum 7 1 1  
## Publisher  
## Genre Boost On BPS Brash Entertainment Broccoli BushiRoad  
## Action 0 0 0 5 0  
## Adventure 1 0 0 9 1  
## Fighting 0 0 0 2 0  
## Misc 0 0 3 1 0  
## Platform 0 0 7 0 0  
## Puzzle 0 1 0 0 0  
## Racing 0 1 0 0 0  
## Role-Playing 0 0 0 1 0  
## Shooter 0 0 0 0 0  
## Simulation 0 0 0 1 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 3 0  
## Sum 1 2 10 22 1  
## Publisher  
## Genre Capcom Cave CBS Electronics CCP  
## Action 154 1 1 0  
## Adventure 22 1 0 0  
## Fighting 58 0 0 0  
## Misc 11 1 0 0  
## Platform 46 0 0 0  
## Puzzle 6 0 0 0  
## Racing 13 0 0 0  
## Role-Playing 38 0 0 1  
## Shooter 25 7 0 0  
## Simulation 2 0 0 0  
## Sports 3 0 0 0  
## Strategy 3 0 0 0  
## Sum 381 10 1 1  
## Publisher  
## Genre CDV Software Entertainment ChunSoft City Interactive  
## Action 0 1 1  
## Adventure 1 11 5  
## Fighting 0 0 0  
## Misc 0 0 1  
## Platform 0 0 0  
## Puzzle 1 0 2  
## Racing 0 0 0  
## Role-Playing 0 6 0  
## Shooter 0 0 8  
## Simulation 1 0 2  
## Sports 0 0 0  
## Strategy 3 0 0  
## Sum 6 18 19  
## Publisher  
## Genre Cloud Imperium Games Corporation Coconuts Japan Codemasters  
## Action 0 0 9  
## Adventure 0 1 6  
## Fighting 2 0 0  
## Misc 0 1 7  
## Platform 0 0 0  
## Puzzle 0 0 1  
## Racing 0 0 89  
## Role-Playing 0 0 3  
## Shooter 0 0 20  
## Simulation 0 0 3  
## Sports 0 0 10  
## Strategy 0 0 4  
## Sum 2 2 152  
## Publisher  
## Genre Codemasters Online CokeM Interactive Coleco Comfort  
## Action 0 1 3 1  
## Adventure 0 0 0 5  
## Fighting 0 0 0 0  
## Misc 0 0 0 0  
## Platform 0 0 1 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 0 0 1 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 1 5 6  
## Publisher  
## Genre Commseed Compile Compile Heart Conspiracy Entertainment  
## Action 0 0 2 3  
## Adventure 0 0 4 0  
## Fighting 0 0 0 0  
## Misc 1 0 0 2  
## Platform 0 0 0 1  
## Puzzle 0 5 0 3  
## Racing 0 0 0 1  
## Role-Playing 0 1 13 0  
## Shooter 0 0 0 2  
## Simulation 0 0 0 1  
## Sports 0 0 0 1  
## Strategy 0 0 1 0  
## Sum 1 6 20 14  
## Publisher  
## Genre Core Design Ltd. CPG Products Crave Entertainment  
## Action 1 1 11  
## Adventure 0 0 1  
## Fighting 0 0 5  
## Misc 0 0 18  
## Platform 0 0 3  
## Puzzle 0 0 10  
## Racing 0 0 4  
## Role-Playing 0 0 2  
## Shooter 0 0 3  
## Simulation 1 0 2  
## Sports 0 0 10  
## Strategy 0 0 2  
## Sum 2 1 71  
## Publisher  
## Genre Creative Core Crimson Cow Crystal Dynamics CTO SpA  
## Action 0 1 0 0  
## Adventure 1 1 1 0  
## Fighting 0 0 0 0  
## Misc 1 0 0 0  
## Platform 0 0 1 0  
## Puzzle 0 0 0 0  
## Racing 0 0 1 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 1  
## Simulation 1 0 0 0  
## Sports 0 0 1 1  
## Strategy 0 0 0 0  
## Sum 3 2 5 2  
## Publisher  
## Genre Culture Brain Culture Publishers CyberFront Cygames  
## Action 0 0 1 0  
## Adventure 1 0 8 0  
## Fighting 0 0 0 0  
## Misc 1 0 2 0  
## Platform 0 0 0 1  
## Puzzle 0 1 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 1 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 1 0 0 0  
## Strategy 0 0 2 0  
## Sum 4 1 14 1  
## Publisher  
## Genre D3Publisher Daedalic Daedalic Entertainment Daito Data Age  
## Action 53 0 0 0 2  
## Adventure 31 3 3 0 0  
## Fighting 3 0 0 0 0  
## Misc 32 0 0 4 0  
## Platform 12 0 0 0 0  
## Puzzle 11 0 0 0 0  
## Racing 6 0 0 0 0  
## Role-Playing 4 0 0 0 0  
## Shooter 12 0 0 0 0  
## Simulation 6 0 0 0 0  
## Sports 11 0 0 0 0  
## Strategy 3 0 0 0 0  
## Sum 184 3 3 4 2  
## Publisher  
## Genre Data Design Interactive Data East Datam Polystar  
## Action 0 0 0  
## Adventure 0 1 2  
## Fighting 0 0 0  
## Misc 1 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 1 0 0  
## Role-Playing 0 1 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Sum 3 2 2  
## Publisher  
## Genre Deep Silver Destination Software, Inc Destineer Detn8 Games  
## Action 27 2 6 0  
## Adventure 10 0 2 0  
## Fighting 2 0 0 0  
## Misc 7 1 4 0  
## Platform 3 0 1 0  
## Puzzle 7 2 7 0  
## Racing 7 3 4 0  
## Role-Playing 17 1 0 0  
## Shooter 5 0 2 0  
## Simulation 17 2 11 0  
## Sports 10 1 8 1  
## Strategy 10 0 0 0  
## Sum 122 12 45 1  
## Publisher  
## Genre Devolver Digital DHM Interactive DigiCube  
## Action 0 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 1 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 1 1 0  
## Simulation 0 1 0  
## Sports 0 0 1  
## Strategy 0 0 0  
## Sum 2 3 1  
## Publisher  
## Genre Disney Interactive Studios Dorart dramatic create  
## Action 96 0 1  
## Adventure 29 0 4  
## Fighting 0 0 0  
## Misc 44 2 0  
## Platform 20 0 0  
## Puzzle 3 0 0  
## Racing 14 0 0  
## Role-Playing 3 0 0  
## Shooter 3 0 0  
## Simulation 5 0 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Sum 218 2 5  
## Publisher  
## Genre DreamCatcher Interactive DreamWorks Interactive DSI Games  
## Action 0 0 1  
## Adventure 3 0 1  
## Fighting 0 0 0  
## Misc 3 0 2  
## Platform 1 1 0  
## Puzzle 2 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 3 0 0  
## Simulation 4 0 1  
## Sports 1 0 1  
## Strategy 0 0 0  
## Sum 17 1 6  
## Publisher  
## Genre DTP Entertainment Dusenberry Martin Racing EA Games  
## Action 5 0 0  
## Adventure 10 0 0  
## Fighting 0 0 0  
## Misc 5 0 0  
## Platform 0 0 0  
## Puzzle 2 0 0  
## Racing 0 2 0  
## Role-Playing 7 0 0  
## Shooter 1 0 1  
## Simulation 3 0 0  
## Sports 11 0 0  
## Strategy 1 0 0  
## Sum 45 2 1  
## Publisher  
## Genre Easy Interactive Ecole Edia Eidos Interactive  
## Action 0 0 0 84  
## Adventure 0 0 0 5  
## Fighting 0 1 0 7  
## Misc 0 0 2 5  
## Platform 0 0 0 4  
## Puzzle 2 0 0 8  
## Racing 0 0 0 14  
## Role-Playing 0 0 0 9  
## Shooter 0 0 0 35  
## Simulation 0 0 0 8  
## Sports 0 0 0 8  
## Strategy 0 0 0 11  
## Sum 2 1 2 198  
## Publisher  
## Genre Electronic Arts Electronic Arts Victor Elf Elite  
## Action 183 1 0 0  
## Adventure 13 0 1 0  
## Fighting 39 0 0 0  
## Misc 46 0 0 0  
## Platform 16 0 0 0  
## Puzzle 7 0 0 0  
## Racing 159 0 0 0  
## Role-Playing 35 0 0 0  
## Shooter 139 0 0 0  
## Simulation 116 0 0 1  
## Sports 561 1 0 0  
## Strategy 37 0 1 0  
## Sum 1351 2 2 1  
## Publisher  
## Genre Empire Interactive Encore Enix Corporation  
## Action 5 1 1  
## Adventure 3 0 0  
## Fighting 1 0 0  
## Misc 6 0 2  
## Platform 0 0 0  
## Puzzle 8 0 0  
## Racing 21 2 0  
## Role-Playing 1 1 23  
## Shooter 5 0 0  
## Simulation 1 0 2  
## Sports 1 0 2  
## Strategy 0 0 0  
## Sum 52 4 30  
## Publisher  
## Genre Enjoy Gaming ltd. Enterbrain EON Digital Entertainment  
## Action 0 0 0  
## Adventure 0 3 0  
## Fighting 0 1 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 6 0  
## Shooter 1 0 0  
## Simulation 0 1 0  
## Sports 0 4 0  
## Strategy 0 0 1  
## Sum 1 15 1  
## Publisher  
## Genre Epic Games Epoch Ertain ESP Essential Games  
## Action 1 0 0 0 1  
## Adventure 0 0 0 0 0  
## Fighting 0 0 0 1 0  
## Misc 0 1 0 0 0  
## Platform 0 2 0 1 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 2 0 1 0  
## Shooter 0 0 0 1 1  
## Simulation 0 0 1 1 0  
## Sports 0 2 0 0 0  
## Strategy 0 0 0 0 1  
## Sum 1 7 1 5 3  
## Publisher  
## Genre Evolution Games Evolved Games Excalibur Publishing  
## Action 1 0 1  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 2 0  
## Puzzle 0 0 0  
## Racing 0 4 0  
## Role-Playing 0 0 0  
## Shooter 0 2 0  
## Simulation 0 0 3  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 1 8 4  
## Publisher  
## Genre Experience Inc. Extreme Entertainment Group  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 3 1  
## Shooter 0 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 0 0  
## Sum 3 1  
## Publisher  
## Genre Falcom Corporation Fields Flashpoint Games Flight-Plan  
## Action 0 0 1 0  
## Adventure 0 0 0 0  
## Fighting 1 0 0 0  
## Misc 0 1 0 0  
## Platform 0 0 1 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 15 0 0 1  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 1  
## Sum 16 1 2 2  
## Publisher  
## Genre Focus Home Interactive Focus Multimedia fonfun  
## Action 1 0 0  
## Adventure 17 0 0  
## Fighting 0 0 0  
## Misc 1 1 0  
## Platform 2 0 0  
## Puzzle 6 2 0  
## Racing 3 0 0  
## Role-Playing 12 0 0  
## Shooter 0 0 0  
## Simulation 6 0 1  
## Sports 7 0 0  
## Strategy 3 0 0  
## Sum 58 3 1  
## Publisher  
## Genre Foreign Media Games Fortyfive Fox Interactive From Software  
## Action 0 0 1 3  
## Adventure 1 1 0 1  
## Fighting 0 0 0 0  
## Misc 2 0 0 0  
## Platform 0 0 2 0  
## Puzzle 4 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 4  
## Shooter 0 0 3 1  
## Simulation 2 0 0 6  
## Sports 0 0 2 0  
## Strategy 0 0 0 0  
## Sum 9 1 8 15  
## Publisher  
## Genre Fuji Funbox Media Funcom FunSoft Funsta FuRyu  
## Action 0 3 0 0 0 11  
## Adventure 1 1 0 0 0 3  
## Fighting 0 0 0 0 0 0  
## Misc 0 1 0 0 0 4  
## Platform 0 0 0 0 0 0  
## Puzzle 0 0 0 0 3 0  
## Racing 0 0 0 1 0 0  
## Role-Playing 0 0 2 0 0 8  
## Shooter 0 0 0 0 1 0  
## Simulation 0 0 0 0 0 1  
## Sports 0 0 0 0 0 0  
## Strategy 0 1 0 0 0 0  
## Sum 1 6 2 1 4 27  
## Publisher  
## Genre FuRyu Corporation G.Rev Gaga Gainax Network Systems Gakken  
## Action 1 0 0 0 0  
## Adventure 0 0 0 1 0  
## Fighting 0 1 0 0 0  
## Misc 0 0 0 1 2  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 0 0 0  
## Shooter 0 1 1 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Sum 1 2 1 2 2  
## Publisher  
## Genre Game Arts Game Factory Game Life Gamebridge Gamecock  
## Action 0 8 0 2 1  
## Adventure 0 4 0 0 0  
## Fighting 0 2 0 0 0  
## Misc 0 5 1 0 2  
## Platform 0 4 0 0 0  
## Puzzle 0 4 0 0 0  
## Racing 0 2 0 0 0  
## Role-Playing 1 1 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 0 2 1 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 1  
## Sum 1 32 2 2 4  
## Publisher  
## Genre Gameloft GameMill Entertainment GameTek  
## Action 0 3 0  
## Adventure 0 1 0  
## Fighting 0 0 0  
## Misc 1 3 1  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 0 1 0  
## Strategy 0 0 0  
## Sum 1 8 1  
## Publisher  
## Genre Gathering of Developers General Entertainment Genki  
## Action 0 0 2  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 2 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 2 0 5  
## Role-Playing 0 0 0  
## Shooter 3 0 0  
## Simulation 0 0 0  
## Sports 0 0 1  
## Strategy 2 1 0  
## Sum 9 1 8  
## Publisher  
## Genre Genterprise Ghostlight Giga Giza10 Glams  
## Action 0 0 0 1 0  
## Adventure 0 0 1 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 1 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 9 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 0 1 0 0 0  
## Sports 0 3 0 0 0  
## Strategy 0 2 0 0 1  
## Sum 1 15 1 1 1  
## Publisher  
## Genre Global A Entertainment Global Star GN Software GOA  
## Action 0 1 0 0  
## Adventure 0 6 3 0  
## Fighting 0 1 0 0  
## Misc 1 0 0 0  
## Platform 0 5 0 0  
## Puzzle 0 0 0 0  
## Racing 0 5 0 0  
## Role-Playing 3 0 0 1  
## Shooter 0 8 0 0  
## Simulation 0 2 0 0  
## Sports 0 10 0 0  
## Strategy 0 1 0 0  
## Sum 4 39 3 1  
## Publisher  
## Genre Gotham Games Graffiti Grand Prix Games  
## Action 0 0 0  
## Adventure 0 0 0  
## Fighting 2 0 1  
## Misc 0 2 0  
## Platform 3 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 2 0  
## Shooter 1 1 0  
## Simulation 0 1 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Sum 7 6 1  
## Publisher  
## Genre Graphsim Entertainment Gremlin Interactive Ltd  
## Action 0 1  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 1  
## Puzzle 0 0  
## Racing 0 2  
## Role-Playing 0 0  
## Shooter 0 1  
## Simulation 1 0  
## Sports 0 4  
## Strategy 0 0  
## Sum 1 9  
## Publisher  
## Genre Griffin International Groove Games GSP GT Interactive  
## Action 0 0 0 10  
## Adventure 0 0 6 0  
## Fighting 0 0 0 7  
## Misc 0 0 5 1  
## Platform 0 0 0 3  
## Puzzle 0 0 3 0  
## Racing 0 0 0 6  
## Role-Playing 0 0 0 0  
## Shooter 0 2 0 12  
## Simulation 0 0 2 1  
## Sports 1 0 0 5  
## Strategy 0 0 0 0  
## Sum 1 2 16 45  
## Publisher  
## Genre GungHo Gust Hackberry HAL Laboratory Hamster Corporation  
## Action 2 0 0 0 1  
## Adventure 1 1 0 0 0  
## Fighting 0 0 0 0 0  
## Misc 1 0 7 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 1 0  
## Racing 0 0 0 0 0  
## Role-Playing 9 11 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 0 0 0 0 1  
## Sports 0 0 0 0 0  
## Strategy 0 1 0 0 0  
## Sum 13 13 7 1 2  
## Publisher  
## Genre Happinet Harmonix Music Systems Hasbro Interactive  
## Action 0 0 2  
## Adventure 3 0 0  
## Fighting 0 0 0  
## Misc 1 2 8  
## Platform 0 0 1  
## Puzzle 0 0 2  
## Racing 0 0 2  
## Role-Playing 0 0 0  
## Shooter 0 0 1  
## Simulation 1 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 5 2 16  
## Publisher  
## Genre Havas Interactive Headup Games Hearty Robin Hect  
## Action 0 0 0 0  
## Adventure 0 1 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 1 3  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 1 1 3  
## Publisher  
## Genre Hello Games Her Interactive Hip Interactive HMH Interactive  
## Action 1 0 4 0  
## Adventure 0 1 0 1  
## Fighting 0 0 0 0  
## Misc 0 0 0 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 1 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 1 5 2  
## Publisher  
## Genre Home Entertainment Suppliers Hudson Entertainment  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 3  
## Platform 0 1  
## Puzzle 0 2  
## Racing 0 0  
## Role-Playing 0 2  
## Shooter 0 1  
## Simulation 0 1  
## Sports 5 1  
## Strategy 0 0  
## Sum 5 11  
## Publisher  
## Genre Hudson Soft Human Entertainment HuneX Iceberg Interactive  
## Action 6 0 1 0  
## Adventure 3 2 1 0  
## Fighting 4 6 0 0  
## Misc 21 0 0 0  
## Platform 3 0 0 0  
## Puzzle 12 0 0 0  
## Racing 0 1 0 0  
## Role-Playing 12 0 0 1  
## Shooter 4 0 0 0  
## Simulation 3 1 0 0  
## Sports 12 2 0 0  
## Strategy 1 1 0 2  
## Sum 81 13 2 3  
## Publisher  
## Genre id Software Idea Factory Idea Factory International  
## Action 0 28 4  
## Adventure 0 81 0  
## Fighting 0 0 0  
## Misc 0 5 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 13 2  
## Shooter 1 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 2 0  
## Sum 1 129 6  
## Publisher  
## Genre IE Institute Ignition Entertainment Illusion Softworks  
## Action 1 5 1  
## Adventure 0 1 0  
## Fighting 0 21 0  
## Misc 4 4 0  
## Platform 0 3 0  
## Puzzle 0 8 0  
## Racing 0 3 0  
## Role-Playing 0 3 0  
## Shooter 0 6 0  
## Simulation 0 0 0  
## Sports 0 6 0  
## Strategy 0 1 0  
## Sum 5 61 1  
## Publisher  
## Genre Imadio Image Epoch imageepoch Inc. Imageworks Imagic  
## Action 0 0 0 0 1  
## Adventure 1 0 1 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 1 1 0 0  
## Shooter 0 0 0 0 3  
## Simulation 0 0 0 1 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Sum 1 1 2 1 4  
## Publisher  
## Genre Imagineer Imax Indie Games Infogrames Insomniac Games  
## Action 0 0 0 5 3  
## Adventure 3 0 2 4 0  
## Fighting 1 0 0 2 0  
## Misc 0 1 0 7 0  
## Platform 0 0 0 10 0  
## Puzzle 0 0 0 0 0  
## Racing 1 0 0 15 0  
## Role-Playing 4 0 0 2 0  
## Shooter 0 0 0 6 0  
## Simulation 1 0 1 1 0  
## Sports 6 0 0 7 0  
## Strategy 0 0 0 3 0  
## Sum 16 1 3 62 3  
## Publisher  
## Genre Interchannel Interchannel-Holon Intergrow Interplay  
## Action 0 0 0 6  
## Adventure 4 0 0 1  
## Fighting 0 0 0 1  
## Misc 0 0 0 2  
## Platform 0 0 1 3  
## Puzzle 0 0 0 0  
## Racing 0 0 0 4  
## Role-Playing 0 0 0 3  
## Shooter 0 0 0 5  
## Simulation 0 0 0 2  
## Sports 0 0 0 3  
## Strategy 0 1 0 0  
## Sum 4 1 1 30  
## Publisher  
## Genre Interplay Productions Interworks Unlimited, Inc.  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 1 0  
## Simulation 0 0  
## Sports 0 1  
## Strategy 0 0  
## Sum 1 1  
## Publisher  
## Genre Inti Creates Introversion Software inXile Entertainment  
## Action 1 1 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 1  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 1 1 1  
## Publisher  
## Genre Irem Software Engineering ITT Family Games Ivolgamus iWin  
## Action 3 1 0 0  
## Adventure 0 0 0 0  
## Fighting 1 0 0 0  
## Misc 5 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 1 1  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 1 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 1 0 0 0  
## Sum 12 1 1 1  
## Publisher  
## Genre Jack of All Games Jaleco Jester Interactive Jorudan  
## Action 0 2 0 0  
## Adventure 0 0 0 0  
## Fighting 0 1 0 0  
## Misc 0 2 1 0  
## Platform 2 0 0 0  
## Puzzle 0 3 0 0  
## Racing 0 6 2 0  
## Role-Playing 0 0 0 0  
## Shooter 1 1 0 0  
## Simulation 0 0 0 3  
## Sports 0 5 0 0  
## Strategy 0 3 0 0  
## Sum 3 23 3 3  
## Publisher  
## Genre JoWood Productions Just Flight JVC Kadokawa Games  
## Action 3 0 1 5  
## Adventure 3 0 0 6  
## Fighting 0 0 1 0  
## Misc 1 0 1 1  
## Platform 2 0 0 0  
## Puzzle 1 0 1 0  
## Racing 0 0 2 0  
## Role-Playing 5 0 0 2  
## Shooter 0 0 2 0  
## Simulation 2 1 0 1  
## Sports 1 0 0 0  
## Strategy 4 0 0 0  
## Sum 22 1 8 15  
## Publisher  
## Genre Kadokawa Shoten Kaga Create Kalypso Media Kamui Kando Games  
## Action 2 3 3 0 0  
## Adventure 33 2 2 0 0  
## Fighting 0 0 0 0 0  
## Misc 1 1 1 1 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 11 0 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 1 0 7 0 1  
## Sports 1 0 0 0 0  
## Strategy 1 0 16 0 0  
## Sum 50 6 29 1 1  
## Publisher  
## Genre Karin Entertainment Kemco KID Kids Station King Records  
## Action 0 6 0 0 0  
## Adventure 0 1 4 1 0  
## Fighting 0 0 0 0 0  
## Misc 1 1 0 0 0  
## Platform 0 2 0 0 0  
## Puzzle 0 3 0 0 0  
## Racing 0 5 0 0 0  
## Role-Playing 0 1 0 0 1  
## Shooter 0 1 0 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 1 0 0 0  
## Strategy 0 0 0 0 0  
## Sum 1 21 4 1 1  
## Publisher  
## Genre Knowledge Adventure Koch Media Kokopeli Digital Studios  
## Action 1 4 0  
## Adventure 1 2 0  
## Fighting 0 0 1  
## Misc 1 0 0  
## Platform 0 0 0  
## Puzzle 0 1 0  
## Racing 0 0 0  
## Role-Playing 0 1 0  
## Shooter 0 0 0  
## Simulation 0 6 0  
## Sports 1 2 0  
## Strategy 0 1 0  
## Sum 4 17 1  
## Publisher  
## Genre Konami Digital Entertainment Kool Kizz KSS Laguna  
## Action 148 0 0 1  
## Adventure 53 0 0 0  
## Fighting 20 0 0 0  
## Misc 77 0 1 0  
## Platform 40 0 0 2  
## Puzzle 10 0 0 0  
## Racing 13 0 0 0  
## Role-Playing 37 0 0 1  
## Shooter 40 0 0 0  
## Simulation 86 0 0 0  
## Sports 280 0 0 0  
## Strategy 28 1 0 0  
## Sum 832 1 1 4  
## Publisher  
## Genre Legacy Interactive LEGO Media Level 5 Lexicon Entertainment  
## Action 0 1 6 0  
## Adventure 1 1 4 0  
## Fighting 0 0 0 0  
## Misc 0 0 1 0  
## Platform 0 1 0 0  
## Puzzle 0 0 3 0  
## Racing 0 3 0 0  
## Role-Playing 0 0 11 0  
## Shooter 0 0 0 1  
## Simulation 0 0 0 1  
## Sports 0 0 1 0  
## Strategy 0 1 1 0  
## Sum 1 7 27 2  
## Publisher  
## Genre Licensed 4U Lighthouse Interactive Liquid Games  
## Action 2 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 0 1  
## Racing 0 0 1  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 1 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 3 1 2  
## Publisher  
## Genre Little Orbit Locus LSP Games LucasArts Mad Catz  
## Action 17 0 1 48 0  
## Adventure 7 0 0 3 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 1  
## Platform 0 0 2 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 2 0  
## Role-Playing 0 1 0 2 0  
## Shooter 0 0 1 19 0  
## Simulation 2 0 0 6 1  
## Sports 0 0 0 0 1  
## Strategy 0 0 0 10 0  
## Sum 26 1 4 90 3  
## Publisher  
## Genre Magical Company Magix Majesco Entertainment Mamba Games  
## Action 0 0 15 0  
## Adventure 0 0 4 1  
## Fighting 0 0 3 0  
## Misc 0 2 21 0  
## Platform 0 0 4 0  
## Puzzle 0 0 9 0  
## Racing 0 0 5 0  
## Role-Playing 0 0 2 0  
## Shooter 0 0 9 0  
## Simulation 0 0 13 0  
## Sports 1 0 5 0  
## Strategy 0 0 2 1  
## Sum 1 2 92 2  
## Publisher  
## Genre Marvel Entertainment Marvelous Entertainment  
## Action 1 6  
## Adventure 0 0  
## Fighting 0 1  
## Misc 0 2  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 2  
## Shooter 0 0  
## Simulation 0 1  
## Sports 0 0  
## Strategy 0 0  
## Sum 1 12  
## Publisher  
## Genre Marvelous Games Marvelous Interactive Masque Publishing  
## Action 0 10 0  
## Adventure 1 14 0  
## Fighting 0 9 0  
## Misc 0 2 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 13 0  
## Shooter 0 0 0  
## Simulation 0 6 1  
## Sports 0 2 0  
## Strategy 0 0 0  
## Sum 1 56 1  
## Publisher  
## Genre Mastertronic Mastiff Mattel Interactive Max Five  
## Action 0 0 4 0  
## Adventure 1 1 2 0  
## Fighting 0 0 0 0  
## Misc 1 2 0 0  
## Platform 0 0 0 0  
## Puzzle 4 0 1 0  
## Racing 1 0 1 0  
## Role-Playing 0 0 0 1  
## Shooter 4 4 1 0  
## Simulation 0 1 0 0  
## Sports 1 8 3 0  
## Strategy 1 0 0 0  
## Sum 13 16 12 1  
## Publisher  
## Genre Maximum Family Games Maxis MC2 Entertainment  
## Action 1 0 0  
## Adventure 0 0 2  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 1  
## Simulation 0 3 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 1 3 3  
## Publisher  
## Genre Media Entertainment Media Factory Media Rings Media Works  
## Action 0 0 0 0  
## Adventure 0 1 0 2  
## Fighting 0 0 0 0  
## Misc 1 0 0 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 1 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 1 1 0  
## Strategy 0 0 0 2  
## Sum 1 2 3 5  
## Publisher  
## Genre MediaQuest Men-A-Vision Mentor Interactive Mercury Games  
## Action 0 1 0 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 5 0  
## Platform 0 0 0 0  
## Puzzle 1 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 2  
## Shooter 0 0 0 0  
## Simulation 0 0 0 2  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 1 5 4  
## Publisher  
## Genre Merscom LLC Metro 3D Michaelsoft Micro Cabin Microids  
## Action 0 0 0 0 3  
## Adventure 1 0 0 0 6  
## Fighting 0 1 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 1 0 0 0  
## Puzzle 0 0 0 1 0  
## Racing 0 4 0 0 0  
## Role-Playing 0 2 1 1 0  
## Shooter 0 1 0 0 0  
## Simulation 0 3 0 1 0  
## Sports 0 0 0 0 1  
## Strategy 0 0 0 0 0  
## Sum 1 12 1 3 10  
## Publisher  
## Genre Microprose Microsoft Game Studios  
## Action 0 21  
## Adventure 0 3  
## Fighting 0 5  
## Misc 1 34  
## Platform 0 6  
## Puzzle 0 1  
## Racing 0 22  
## Role-Playing 0 16  
## Shooter 0 28  
## Simulation 1 18  
## Sports 0 17  
## Strategy 4 18  
## Sum 6 189  
## Publisher  
## Genre Midas Interactive Entertainment Midway Games Milestone  
## Action 2 27 0  
## Adventure 0 4 0  
## Fighting 1 25 0  
## Misc 1 20 0  
## Platform 1 14 0  
## Puzzle 3 4 0  
## Racing 3 25 0  
## Role-Playing 1 4 0  
## Shooter 4 17 1  
## Simulation 1 0 0  
## Sports 4 58 0  
## Strategy 3 0 0  
## Sum 24 198 1  
## Publisher  
## Genre Milestone S.r.l Milestone S.r.l. Minato Station Mindscape  
## Action 0 0 1 4  
## Adventure 0 0 2 1  
## Fighting 0 0 0 0  
## Misc 0 0 0 15  
## Platform 0 0 0 0  
## Puzzle 0 0 0 5  
## Racing 2 16 0 2  
## Role-Playing 0 0 0 1  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 1  
## Strategy 0 0 0 3  
## Sum 2 16 3 32  
## Publisher  
## Genre Mirai Shounen Misawa Mitsui mixi, Inc MLB.com Mojang  
## Action 0 0 0 1 0 0  
## Adventure 0 0 0 0 0 5  
## Fighting 0 0 0 0 0 0  
## Misc 1 0 0 0 0 0  
## Platform 0 0 0 0 0 0  
## Puzzle 0 0 0 0 0 0  
## Racing 0 0 0 0 0 0  
## Role-Playing 0 0 0 0 0 0  
## Shooter 0 0 1 0 0 0  
## Simulation 0 0 0 0 0 0  
## Sports 0 2 0 0 1 0  
## Strategy 0 0 0 0 0 0  
## Sum 1 2 1 1 1 5  
## Publisher  
## Genre Monte Christo Multimedia Moss MTO MTV Games  
## Action 0 0 3 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 41  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 1 0  
## Role-Playing 0 0 0 0  
## Shooter 0 2 0 0  
## Simulation 1 0 4 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 2 8 41  
## Publisher  
## Genre Mud Duck Productions Mumbo Jumbo Mycom Myelin Media  
## Action 0 0 1 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 2 0 0 3  
## Platform 0 0 0 0  
## Puzzle 0 4 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 1 1 0 0  
## Strategy 0 1 0 0  
## Sum 3 6 1 3  
## Publisher  
## Genre Mystique N/A Namco Bandai Games Natsume Navarre Corp  
## Action 1 7 248 0 0  
## Adventure 0 4 58 1 0  
## Fighting 0 2 134 1 0  
## Misc 0 27 97 1 0  
## Platform 0 2 19 1 0  
## Puzzle 0 1 20 2 0  
## Racing 0 1 27 0 0  
## Role-Playing 0 2 151 2 0  
## Shooter 0 2 37 0 0  
## Simulation 0 4 29 3 0  
## Sports 0 3 51 5 1  
## Strategy 0 3 61 1 0  
## Sum 1 58 932 17 1  
## Publisher  
## Genre Naxat Soft NCS NCSoft NDA Productions NEC  
## Action 0 0 1 0 0  
## Adventure 0 0 0 0 1  
## Fighting 0 0 0 0 0  
## Misc 1 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 5 0 2  
## Shooter 0 0 0 1 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 3 0 0 0  
## Sum 1 3 6 1 3  
## Publisher  
## Genre NEC Interchannel Neko Entertainment NetRevo New  
## Action 0 1 1 0  
## Adventure 5 2 1 0  
## Fighting 0 0 0 1  
## Misc 0 1 0 0  
## Platform 0 0 0 0  
## Puzzle 0 1 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 0 2 0 0  
## Simulation 1 0 0 0  
## Sports 0 0 0 0  
## Strategy 1 0 0 0  
## Sum 8 7 2 1  
## Publisher  
## Genre New World Computing NewKidCo Nexon Nichibutsu  
## Action 0 2 0 0  
## Adventure 0 1 0 0  
## Fighting 0 1 0 0  
## Misc 0 4 0 1  
## Platform 0 1 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 1 0 0 0  
## Sum 1 9 1 1  
## Publisher  
## Genre Nihon Falcom Corporation Nintendo Nippon Amuse  
## Action 2 79 0  
## Adventure 0 35 0  
## Fighting 0 18 0  
## Misc 0 100 1  
## Platform 0 112 0  
## Puzzle 0 74 0  
## Racing 0 37 0  
## Role-Playing 5 106 0  
## Shooter 0 26 0  
## Simulation 0 29 0  
## Sports 0 55 0  
## Strategy 0 32 0  
## Sum 7 703 1  
## Publisher  
## Genre Nippon Columbia Nippon Ichi Software Nippon Telenet  
## Action 4 13 0  
## Adventure 0 12 0  
## Fighting 0 2 0  
## Misc 3 3 2  
## Platform 0 3 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 69 0  
## Shooter 0 1 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 2 0  
## Sum 7 105 2  
## Publisher  
## Genre Nitroplus Nobilis Nordcurrent Nordic Games NovaLogic  
## Action 0 2 1 8 0  
## Adventure 1 2 0 2 0  
## Fighting 1 0 0 0 0  
## Misc 0 1 1 11 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 1 0 0  
## Racing 0 1 0 7 0  
## Role-Playing 0 2 0 1 0  
## Shooter 0 0 0 2 3  
## Simulation 0 5 0 0 0  
## Sports 0 0 2 2 0  
## Strategy 0 0 0 2 0  
## Sum 2 13 5 35 3  
## Publisher  
## Genre Number None O-Games O3 Entertainment Ocean Office Create  
## Action 0 0 0 3 0  
## Adventure 0 1 0 0 0  
## Fighting 0 0 0 2 0  
## Misc 0 4 0 1 0  
## Platform 1 0 0 3 0  
## Puzzle 0 5 1 1 0  
## Racing 0 1 0 2 0  
## Role-Playing 0 0 0 0 0  
## Shooter 0 1 1 1 0  
## Simulation 0 0 1 0 2  
## Sports 0 5 0 1 0  
## Strategy 0 0 0 0 0  
## Sum 1 17 3 14 2  
## Publisher  
## Genre On Demand Ongakukan Origin Systems Otomate  
## Action 0 0 0 0  
## Adventure 0 0 0 1  
## Fighting 0 0 0 0  
## Misc 0 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 1 1 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 1 1 1  
## Publisher  
## Genre Oxygen Interactive P2 Games Pacific Century Cyber Works  
## Action 3 0 0  
## Adventure 2 0 0  
## Fighting 0 0 0  
## Misc 8 2 1  
## Platform 2 0 0  
## Puzzle 2 1 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 5 0 0  
## Strategy 0 0 0  
## Sum 22 3 1  
## Publisher  
## Genre Pack-In-Video Pack In Soft Palcom Panther Software Paon  
## Action 0 0 1 0 0  
## Adventure 1 0 0 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 6  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 0 1 0  
## Shooter 0 0 0 0 0  
## Simulation 1 1 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Sum 2 1 1 1 6  
## Publisher  
## Genre Paon Corporation Paradox Development Paradox Interactive  
## Action 0 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 1 0 1  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 5  
## Shooter 0 0 0  
## Simulation 0 1 4  
## Sports 0 0 0  
## Strategy 0 0 13  
## Sum 1 1 23  
## Publisher  
## Genre Parker Bros. Performance Designed Products Phantagram  
## Action 5 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 1 0 0  
## Puzzle 1 2 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 1  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 7 2 1  
## Publisher  
## Genre Phantom EFX Phenomedia Phoenix Games Piacci Pinnacle  
## Action 0 0 0 0 0  
## Adventure 0 0 0 1 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 2  
## Platform 0 1 0 0 0  
## Puzzle 0 2 0 0 1  
## Racing 0 1 0 0 0  
## Role-Playing 0 0 0 0 0  
## Shooter 1 0 1 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 1  
## Strategy 0 0 0 0 1  
## Sum 1 4 1 1 5  
## Publisher  
## Genre Pioneer LDC Play It Playlogic Game Factory Playmates  
## Action 0 0 6 0  
## Adventure 3 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 4 1 0  
## Platform 0 1 0 0  
## Puzzle 0 0 2 0  
## Racing 1 4 0 1  
## Role-Playing 0 0 0 0  
## Shooter 0 4 2 0  
## Simulation 0 0 0 0  
## Sports 0 1 1 0  
## Strategy 0 0 2 0  
## Sum 4 14 14 1  
## Publisher  
## Genre Playmore PlayV Plenty PM Studios Pony Canyon PopCap Games  
## Action 0 1 0 0 0 0  
## Adventure 0 0 0 0 0 1  
## Fighting 1 0 0 0 0 0  
## Misc 0 1 1 1 1 2  
## Platform 0 0 0 0 0 0  
## Puzzle 0 2 0 0 0 9  
## Racing 0 0 0 0 0 0  
## Role-Playing 0 0 0 0 0 0  
## Shooter 0 0 0 0 0 0  
## Simulation 0 0 0 0 0 0  
## Sports 0 0 0 0 0 0  
## Strategy 0 0 0 0 0 3  
## Sum 1 4 1 1 1 15  
## Publisher  
## Genre Popcorn Arcade PopTop Software Pow PQube Princess Soft  
## Action 1 0 0 10 0  
## Adventure 0 0 0 5 3  
## Fighting 0 0 0 17 0  
## Misc 0 0 0 1 0  
## Platform 2 0 0 0 0  
## Puzzle 2 0 1 0 0  
## Racing 4 0 0 1 0  
## Role-Playing 0 0 0 0 0  
## Shooter 1 0 0 2 0  
## Simulation 0 0 0 1 0  
## Sports 0 0 0 2 0  
## Strategy 0 1 0 0 0  
## Sum 10 1 1 39 3  
## Publisher  
## Genre Prototype Psygnosis Quelle Quest Quinrose Quintet  
## Action 1 5 0 0 3 0  
## Adventure 26 6 0 0 11 1  
## Fighting 0 0 0 0 0 0  
## Misc 0 1 1 0 0 0  
## Platform 0 1 0 0 0 0  
## Puzzle 0 1 0 0 0 0  
## Racing 0 8 0 0 0 0  
## Role-Playing 0 1 0 1 0 0  
## Shooter 0 3 0 0 0 0  
## Simulation 0 4 0 0 0 0  
## Sports 0 2 0 0 0 0  
## Strategy 0 0 0 0 0 0  
## Sum 27 32 1 1 14 1  
## Publisher  
## Genre Rage Software Rain Games Rebellion Rebellion Developments  
## Action 0 0 0 0  
## Adventure 0 0 0 0  
## Fighting 3 0 0 0  
## Misc 0 0 0 0  
## Platform 0 1 0 0  
## Puzzle 1 0 0 0  
## Racing 2 0 2 0  
## Role-Playing 0 0 0 0  
## Shooter 1 0 0 2  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 7 1 2 2  
## Publisher  
## Genre RED Entertainment Red Orb Red Storm Entertainment RedOctane  
## Action 0 0 1 0  
## Adventure 1 2 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 4  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 2 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 1 2 3 4  
## Publisher  
## Genre Reef Entertainment responDESIGN Revolution (Japan)  
## Action 0 0 0  
## Adventure 4 0 1  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 2 0 0  
## Simulation 0 0 0  
## Sports 1 2 0  
## Strategy 0 0 0  
## Sum 7 2 1  
## Publisher  
## Genre Revolution Software Rising Star Games Riverhillsoft  
## Action 0 8 0  
## Adventure 2 5 0  
## Fighting 0 3 0  
## Misc 0 6 0  
## Platform 0 2 0  
## Puzzle 0 13 0  
## Racing 0 0 0  
## Role-Playing 0 26 0  
## Shooter 0 4 0  
## Simulation 0 11 1  
## Sports 0 4 0  
## Strategy 0 4 0  
## Sum 2 86 1  
## Publisher  
## Genre Rocket Company Rondomedia RTL Russel Sammy Corporation  
## Action 3 1 0 2 0  
## Adventure 1 3 0 3 1  
## Fighting 0 0 0 0 4  
## Misc 5 1 0 0 4  
## Platform 0 0 0 0 0  
## Puzzle 0 5 0 0 0  
## Racing 0 2 1 0 0  
## Role-Playing 6 0 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 1 2 2 0 2  
## Sports 1 0 5 1 0  
## Strategy 0 0 0 0 0  
## Sum 17 14 8 6 11  
## Publisher  
## Genre Saurus Scholastic Inc. SCi Screenlife SCS Software Sears  
## Action 1 1 5 3 1 0  
## Adventure 0 5 0 0 0 0  
## Fighting 0 0 0 1 0 0  
## Misc 0 1 0 0 0 0  
## Platform 0 0 2 0 0 0  
## Puzzle 0 3 0 0 0 1  
## Racing 0 0 2 0 0 0  
## Role-Playing 0 0 0 2 0 0  
## Shooter 0 0 8 0 0 0  
## Simulation 0 0 0 0 0 0  
## Sports 0 0 0 0 0 0  
## Strategy 0 0 0 0 0 0  
## Sum 1 10 17 6 1 1  
## Publisher  
## Genre Sega Seta Corporation Seventh Chord Shogakukan  
## Action 101 0 1 0  
## Adventure 31 0 0 2  
## Fighting 37 0 0 0  
## Misc 62 4 0 3  
## Platform 52 0 0 0  
## Puzzle 22 0 0 0  
## Racing 48 0 0 0  
## Role-Playing 64 1 0 0  
## Shooter 40 0 0 0  
## Simulation 12 0 0 0  
## Sports 135 1 0 0  
## Strategy 35 0 0 0  
## Sum 639 6 1 5  
## Publisher  
## Genre Simon & Schuster Interactive Slightly Mad Studios  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 3  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 0  
## Sports 1 0  
## Strategy 0 0  
## Sum 1 3  
## Publisher  
## Genre Slitherine Software SNK SNK Playmore Societa Sold Out  
## Action 0 0 0 0 1  
## Adventure 0 0 3 1 0  
## Fighting 0 22 12 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 1 0 0  
## Shooter 0 0 2 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 4 0 0 0 0  
## Sum 4 22 18 1 1  
## Publisher  
## Genre Sonnet Sony Computer Entertainment  
## Action 0 90  
## Adventure 0 41  
## Fighting 0 30  
## Misc 2 128  
## Platform 0 66  
## Puzzle 0 12  
## Racing 0 65  
## Role-Playing 0 49  
## Shooter 0 51  
## Simulation 0 15  
## Sports 0 124  
## Strategy 0 12  
## Sum 2 683  
## Publisher  
## Genre Sony Computer Entertainment America  
## Action 0  
## Adventure 0  
## Fighting 0  
## Misc 0  
## Platform 0  
## Puzzle 0  
## Racing 0  
## Role-Playing 0  
## Shooter 0  
## Simulation 0  
## Sports 3  
## Strategy 0  
## Sum 3  
## Publisher  
## Genre Sony Computer Entertainment Europe Sony Music Entertainment  
## Action 1 0  
## Adventure 3 0  
## Fighting 0 0  
## Misc 4 1  
## Platform 4 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 1 0  
## Simulation 2 0  
## Sports 0 0  
## Strategy 0 0  
## Sum 15 1  
## Publisher  
## Genre Sony Online Entertainment SouthPeak Games Spike SPS  
## Action 0 9 10 0  
## Adventure 0 2 3 0  
## Fighting 0 3 2 0  
## Misc 0 2 4 0  
## Platform 0 0 0 0  
## Puzzle 0 2 0 0  
## Racing 0 3 0 0  
## Role-Playing 7 2 6 0  
## Shooter 0 8 0 0  
## Simulation 0 2 1 0  
## Sports 0 3 11 1  
## Strategy 1 1 0 0  
## Sum 8 37 37 1  
## Publisher  
## Genre Square Square EA Square Enix SquareSoft SSI  
## Action 0 0 52 0 0  
## Adventure 0 0 10 0 0  
## Fighting 0 0 3 4 0  
## Misc 0 0 6 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 4 0 0  
## Racing 1 0 0 1 0  
## Role-Playing 5 1 129 38 0  
## Shooter 0 0 16 1 0  
## Simulation 0 0 4 1 0  
## Sports 0 0 0 3 0  
## Strategy 0 0 9 4 1  
## Sum 6 1 233 52 1  
## Publisher  
## Genre Stainless Games Starfish Starpath Corp. Sting  
## Action 1 1 1 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 5 0 9  
## Shooter 0 1 0 0  
## Simulation 0 0 0 0  
## Sports 0 3 0 0  
## Strategy 0 0 0 0  
## Sum 1 10 1 9  
## Publisher  
## Genre Storm City Games Strategy First Success Summitsoft  
## Action 1 0 1 0  
## Adventure 1 0 4 0  
## Fighting 0 0 0 0  
## Misc 1 0 2 0  
## Platform 1 0 0 0  
## Puzzle 7 0 1 0  
## Racing 6 0 0 0  
## Role-Playing 0 0 7 0  
## Shooter 0 0 1 0  
## Simulation 0 0 1 0  
## Sports 1 0 0 1  
## Strategy 1 1 2 0  
## Sum 19 1 19 1  
## Publisher  
## Genre Sunflowers Sunrise Interactive Sunsoft Sweets  
## Action 0 1 0 0  
## Adventure 0 0 2 2  
## Fighting 0 1 2 0  
## Misc 0 0 1 0  
## Platform 0 0 1 0  
## Puzzle 0 0 1 0  
## Racing 0 1 0 0  
## Role-Playing 0 1 2 0  
## Shooter 0 0 1 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 1 0 0 0  
## Sum 1 4 10 2  
## Publisher  
## Genre Swing! Entertainment Syscom System 3  
## Action 1 0 0  
## Adventure 1 0 0  
## Fighting 0 0 0  
## Misc 0 1 0  
## Platform 1 0 3  
## Puzzle 0 0 0  
## Racing 0 1 0  
## Role-Playing 0 0 0  
## Shooter 2 0 0  
## Simulation 1 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 6 2 3  
## Publisher  
## Genre System 3 Arcade Software System Soft T&E Soft Taito Takara  
## Action 0 0 0 1 3  
## Adventure 0 1 0 1 0  
## Fighting 0 0 0 1 4  
## Misc 3 0 0 3 4  
## Platform 2 0 0 0 0  
## Puzzle 1 0 0 0 0  
## Racing 7 0 0 0 4  
## Role-Playing 0 0 0 2 1  
## Shooter 0 0 0 4 0  
## Simulation 0 0 0 7 0  
## Sports 1 0 1 0 0  
## Strategy 0 3 0 0 0  
## Sum 14 4 1 19 16  
## Publisher  
## Genre Takara Tomy Take-Two Interactive Takuyo TalonSoft TDK Core  
## Action 12 93 0 0 2  
## Adventure 0 12 1 0 0  
## Fighting 10 1 0 0 0  
## Misc 6 27 0 0 2  
## Platform 0 11 0 0 0  
## Puzzle 0 1 0 0 0  
## Racing 2 20 0 0 0  
## Role-Playing 3 6 0 0 0  
## Shooter 0 65 0 1 0  
## Simulation 0 4 0 0 1  
## Sports 3 151 0 0 0  
## Strategy 1 22 0 0 0  
## Sum 37 413 1 1 5  
## Publisher  
## Genre TDK Mediactive Team17 Software Technos Japan Corporation  
## Action 8 0 0  
## Adventure 2 0 0  
## Fighting 0 0 0  
## Misc 5 0 0  
## Platform 8 0 0  
## Puzzle 0 0 0  
## Racing 6 0 0  
## Role-Playing 0 0 0  
## Shooter 4 0 0  
## Simulation 0 0 0  
## Sports 3 0 1  
## Strategy 0 1 0  
## Sum 36 1 1  
## Publisher  
## Genre TechnoSoft Tecmo Koei Telegames Telltale Games Telstar  
## Action 0 137 0 2 1  
## Adventure 0 17 0 23 0  
## Fighting 0 12 0 0 0  
## Misc 0 14 4 0 0  
## Platform 0 1 0 0 0  
## Puzzle 0 0 2 0 0  
## Racing 0 5 0 0 1  
## Role-Playing 0 47 0 0 0  
## Shooter 1 3 0 0 1  
## Simulation 0 13 1 0 0  
## Sports 0 39 0 0 0  
## Strategy 0 50 1 0 0  
## Sum 1 338 8 25 3  
## Publisher  
## Genre Tetris Online TGL The Adventure Company  
## Action 0 0 0  
## Adventure 0 4 3  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 0 2  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Sum 1 4 5  
## Publisher  
## Genre The Learning Company THQ Tigervision  
## Action 0 194 3  
## Adventure 0 47 0  
## Fighting 0 71 0  
## Misc 0 66 0  
## Platform 0 85 0  
## Puzzle 0 17 0  
## Racing 1 101 0  
## Role-Playing 0 8 0  
## Shooter 0 36 0  
## Simulation 0 27 0  
## Sports 0 31 0  
## Strategy 0 32 0  
## Sum 1 715 3  
## Publisher  
## Genre Time Warner Interactive Titus Tivola TOHO Tommo  
## Action 0 4 0 0 0  
## Adventure 0 0 0 0 0  
## Fighting 1 3 0 0 0  
## Misc 0 1 3 0 3  
## Platform 0 1 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 4 0 0 0  
## Role-Playing 0 1 0 1 0  
## Shooter 1 2 0 0 1  
## Simulation 0 2 0 0 0  
## Sports 2 0 0 0 1  
## Strategy 1 1 0 0 0  
## Sum 5 19 3 1 5  
## Publisher  
## Genre Tomy Corporation TopWare Interactive Touchstone Tradewest  
## Action 2 0 3 0  
## Adventure 0 0 0 0  
## Fighting 10 0 0 0  
## Misc 1 3 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 1 0 0 0  
## Role-Playing 3 1 0 0  
## Shooter 0 0 0 0  
## Simulation 1 0 1 0  
## Sports 0 0 0 3  
## Strategy 0 0 0 0  
## Sum 18 4 4 3  
## Publisher  
## Genre Trion Worlds Tripwire Interactive Tru Blu Entertainment  
## Action 0 0 4  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 3 1 0  
## Simulation 0 0 0  
## Sports 0 0 4  
## Strategy 1 0 0  
## Sum 4 1 8  
## Publisher  
## Genre Tryfirst TYO Type-Moon U.S. Gold Ubisoft Ubisoft Annecy  
## Action 0 0 0 0 193 10  
## Adventure 0 0 1 0 59 0  
## Fighting 1 0 0 0 19 2  
## Misc 0 0 0 0 151 1  
## Platform 0 0 0 1 70 0  
## Puzzle 0 0 0 0 24 0  
## Racing 0 1 0 0 52 0  
## Role-Playing 0 0 0 0 41 1  
## Shooter 0 0 0 0 92 0  
## Simulation 0 0 0 0 119 0  
## Sports 0 0 0 3 72 0  
## Strategy 0 0 0 0 29 0  
## Sum 1 1 1 4 921 14  
## Publisher  
## Genre UEP Systems UFO Interactive UIG Entertainment Ultravision  
## Action 0 1 0 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 1  
## Misc 0 8 0 0  
## Platform 0 0 0 0  
## Puzzle 0 4 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 1 0 0  
## Simulation 0 0 1 0  
## Sports 1 2 0 0  
## Strategy 0 0 0 0  
## Sum 1 16 1 1  
## Publisher  
## Genre Universal Gamex Universal Interactive Unknown Valcon Games  
## Action 1 9 28 0  
## Adventure 0 0 17 1  
## Fighting 0 1 6 0  
## Misc 0 1 31 0  
## Platform 0 7 10 0  
## Puzzle 0 0 17 0  
## Racing 0 0 13 3  
## Role-Playing 0 0 22 0  
## Shooter 0 4 13 1  
## Simulation 0 0 13 1  
## Sports 0 1 26 2  
## Strategy 0 0 7 0  
## Sum 1 23 203 8  
## Publisher  
## Genre ValuSoft Valve Valve Software Vap Vatical Entertainment  
## Action 0 0 0 0 0  
## Adventure 1 0 0 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 1 0  
## Platform 0 0 0 0 0  
## Puzzle 2 0 0 0 0  
## Racing 1 0 0 0 2  
## Role-Playing 0 0 0 0 0  
## Shooter 0 1 3 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Sum 4 1 3 1 2  
## Publisher  
## Genre Vic Tokai Victor Interactive Video System Views  
## Action 0 0 1 1  
## Adventure 0 1 0 1  
## Fighting 2 0 0 0  
## Misc 0 1 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 3 0  
## Role-Playing 0 1 0 0  
## Shooter 0 0 0 0  
## Simulation 0 2 0 0  
## Sports 0 4 0 0  
## Strategy 0 0 0 0  
## Sum 2 9 4 2  
## Publisher  
## Genre Vir2L Studios Virgin Interactive Virtual Play Games Visco  
## Action 1 12 0 0  
## Adventure 0 1 0 0  
## Fighting 0 19 0 0  
## Misc 0 1 1 0  
## Platform 0 6 0 0  
## Puzzle 0 2 0 0  
## Racing 1 1 0 0  
## Role-Playing 0 3 0 0  
## Shooter 0 7 0 1  
## Simulation 0 2 0 0  
## Sports 1 2 1 0  
## Strategy 0 6 0 0  
## Sum 3 62 2 1  
## Publisher  
## Genre Vivendi Games Wanadoo Warashi Wargaming.net  
## Action 46 2 0 0  
## Adventure 7 0 0 0  
## Fighting 4 0 0 0  
## Misc 8 0 0 0  
## Platform 37 2 0 0  
## Puzzle 2 0 0 0  
## Racing 14 1 0 0  
## Role-Playing 1 0 0 0  
## Shooter 30 0 1 1  
## Simulation 1 0 0 0  
## Sports 2 0 0 0  
## Strategy 12 0 0 0  
## Sum 164 5 1 1  
## Publisher  
## Genre Warner Bros. Interactive Entertainment Warp  
## Action 165 0  
## Adventure 3 1  
## Fighting 11 0  
## Misc 22 0  
## Platform 8 0  
## Puzzle 8 0  
## Racing 3 0  
## Role-Playing 0 0  
## Shooter 10 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 2 0  
## Sum 232 1  
## Publisher  
## Genre WayForward Technologies Westwood Studios  
## Action 0 0  
## Adventure 1 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 0 1  
## Sum 1 1  
## Publisher  
## Genre White Park Bay Software Wizard Video Games  
## Action 0 1  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 1 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 0 0  
## Sum 1 1  
## Publisher  
## Genre Xicat Interactive Xing Entertainment Xplosiv XS Games  
## Action 0 0 0 0  
## Adventure 0 0 0 0  
## Fighting 0 1 0 0  
## Misc 0 0 3 2  
## Platform 0 0 0 0  
## Puzzle 0 0 2 0  
## Racing 1 0 5 5  
## Role-Playing 1 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 1 0 0 5  
## Strategy 0 0 0 0  
## Sum 3 1 10 12  
## Publisher  
## Genre Xseed Games Yacht Club Games Yamasa Entertainment Yeti  
## Action 1 0 0 1  
## Adventure 0 0 0 9  
## Fighting 0 0 0 1  
## Misc 0 0 2 0  
## Platform 0 3 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 2 0 0 0  
## Shooter 1 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Sum 4 3 2 11  
## Publisher  
## Genre Yuke's Yumedia Zenrin Zoo Digital Publishing Zoo Games  
## Action 0 0 0 8 3  
## Adventure 0 1 0 7 1  
## Fighting 2 0 0 3 0  
## Misc 0 0 2 18 11  
## Platform 0 0 0 2 0  
## Puzzle 0 0 0 14 3  
## Racing 1 0 0 26 6  
## Role-Playing 0 0 0 0 0  
## Shooter 0 0 0 8 4  
## Simulation 0 0 0 1 1  
## Sports 0 0 0 16 4  
## Strategy 0 0 0 1 0  
## Sum 3 1 2 104 33  
## Publisher  
## Genre Zushi Games Sum  
## Action 1 3316  
## Adventure 1 1286  
## Fighting 0 848  
## Misc 1 1739  
## Platform 0 886  
## Puzzle 2 582  
## Racing 3 1249  
## Role-Playing 1 1488  
## Shooter 2 1310  
## Simulation 2 867  
## Sports 3 2346  
## Strategy 2 681  
## Sum 18 16598

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## Publisher  
## Genre 10TACLE Studios 1C Company 20th Century Fox Video Games  
## Action 0 0 4  
## Adventure 1 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 0 0  
## Racing 0 1 0  
## Role-Playing 0 1 0  
## Shooter 0 0 1  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 1 1 0  
## Publisher  
## Genre 2D Boy 3DO 49Games 505 Games 5pb 7G//AMES 989 Sports  
## Action 0 17 0 21 5 0 0  
## Adventure 0 3 0 7 49 0 0  
## Fighting 0 1 0 11 1 0 0  
## Misc 0 0 0 31 0 1 0  
## Platform 0 1 0 6 0 0 0  
## Puzzle 1 1 0 15 0 1 0  
## Racing 0 0 0 2 0 0 0  
## Role-Playing 0 1 0 10 1 0 0  
## Shooter 0 5 0 18 3 0 0  
## Simulation 0 0 0 41 2 2 0  
## Sports 0 6 1 27 0 0 1  
## Strategy 0 1 0 3 0 0 0  
## Publisher  
## Genre 989 Studios Abylight Acclaim Entertainment Accolade  
## Action 2 1 14 0  
## Adventure 0 0 4 0  
## Fighting 0 0 31 0  
## Misc 0 0 5 0  
## Platform 0 0 5 1  
## Puzzle 0 0 9 0  
## Racing 3 0 44 1  
## Role-Playing 0 0 1 0  
## Shooter 0 0 17 0  
## Simulation 0 0 0 0  
## Sports 9 0 52 1  
## Strategy 0 0 2 0  
## Publisher  
## Genre Ackkstudios Acquire Activision Activision Blizzard  
## Action 4 2 310 1  
## Adventure 1 2 25 0  
## Fighting 0 0 7 0  
## Misc 0 0 103 0  
## Platform 0 0 60 0  
## Puzzle 0 0 7 0  
## Racing 0 0 74 0  
## Role-Playing 2 8 41 0  
## Shooter 0 0 159 0  
## Simulation 0 0 23 0  
## Sports 2 0 144 0  
## Strategy 1 1 22 0  
## Publisher  
## Genre Activision Value Adeline Software Aerosoft  
## Action 1 1 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 1 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 4 0 0  
## Simulation 0 0 2  
## Sports 22 0 0  
## Strategy 1 0 0  
## Publisher  
## Genre Agatsuma Entertainment Agetec Aksys Games  
## Action 1 2 1  
## Adventure 0 0 3  
## Fighting 0 1 0  
## Misc 1 1 0  
## Platform 1 0 0  
## Puzzle 0 0 0  
## Racing 0 1 0  
## Role-Playing 0 0 4  
## Shooter 0 0 0  
## Simulation 0 1 0  
## Sports 0 1 0  
## Strategy 0 1 0  
## Publisher  
## Genre Alawar Entertainment Alchemist Alternative Software Altron  
## Action 1 3 1 0  
## Adventure 0 32 0 0  
## Fighting 0 0 0 0  
## Misc 0 4 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 1 0 0  
## Shooter 0 3 0 1  
## Simulation 0 0 0 0  
## Sports 0 0 5 0  
## Strategy 1 0 0 0  
## Publisher  
## Genre Alvion American Softworks Angel Studios Answer Software  
## Action 0 1 0 1  
## Adventure 0 0 0 0  
## Fighting 0 0 1 0  
## Misc 2 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 1 0  
## Publisher  
## Genre AQ Interactive Aqua Plus Aques Arc System Works  
## Action 0 0 0 3  
## Adventure 0 13 0 10  
## Fighting 2 1 0 7  
## Misc 3 5 0 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 2 0 1  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 1 4  
## Strategy 0 2 0 0  
## Publisher  
## Genre Arena Entertainment Aria Arika ArtDink Aruze Corp ASC Games  
## Action 0 0 0 0 0 1  
## Adventure 0 1 0 0 0 0  
## Fighting 1 0 0 0 0 0  
## Misc 0 0 1 0 3 0  
## Platform 0 0 0 0 0 0  
## Puzzle 0 0 0 0 0 0  
## Racing 0 0 0 0 0 1  
## Role-Playing 0 0 1 3 0 0  
## Shooter 0 0 1 0 0 0  
## Simulation 0 0 0 3 0 0  
## Sports 1 0 0 0 0 1  
## Strategy 0 0 0 3 0 0  
## Publisher  
## Genre Ascaron Entertainment Ascaron Entertainment GmbH  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 1  
## Shooter 0 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 1 2  
## Publisher  
## Genre ASCII Entertainment ASCII Media Works Asgard ASK  
## Action 0 0 2 0  
## Adventure 2 7 0 0  
## Fighting 0 0 0 0  
## Misc 2 0 6 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 3 0 0 0  
## Role-Playing 3 2 0 0  
## Shooter 0 0 0 0  
## Simulation 1 0 0 0  
## Sports 8 0 0 0  
## Strategy 1 0 0 0  
## Publisher  
## Genre Asmik Ace Entertainment Asmik Corp Aspyr Astragon  
## Action 0 0 0 1  
## Adventure 1 0 1 2  
## Fighting 1 0 0 0  
## Misc 0 0 3 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 2  
## Racing 0 0 0 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 1 0 1 1  
## Sports 0 2 2 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Asylum Entertainment Atari Athena Atlus Avalon Interactive  
## Action 0 54 0 3 1  
## Adventure 3 17 1 1 0  
## Fighting 0 37 0 5 0  
## Misc 0 26 0 1 0  
## Platform 1 21 0 1 0  
## Puzzle 0 22 0 0 0  
## Racing 0 36 0 1 1  
## Role-Playing 0 28 0 46 2  
## Shooter 0 40 0 2 1  
## Simulation 2 9 0 1 1  
## Sports 0 56 1 4 0  
## Strategy 0 17 0 2 0  
## Publisher  
## Genre Avanquest Avanquest Software Axela BAM! Entertainment  
## Action 4 4 0 9  
## Adventure 1 3 0 3  
## Fighting 0 0 0 1  
## Misc 3 2 0 1  
## Platform 0 0 0 4  
## Puzzle 14 0 0 0  
## Racing 0 0 0 7  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 8  
## Simulation 2 0 0 0  
## Sports 2 0 1 2  
## Strategy 0 0 0 0  
## Publisher  
## Genre Banpresto Benesse Berkeley Bethesda Softworks  
## Action 4 0 1 17  
## Adventure 6 0 0 0  
## Fighting 6 0 0 0  
## Misc 1 6 0 0  
## Platform 1 0 0 0  
## Puzzle 2 0 0 0  
## Racing 1 0 0 7  
## Role-Playing 17 0 0 17  
## Shooter 1 0 0 21  
## Simulation 3 0 0 2  
## Sports 3 0 0 5  
## Strategy 28 0 0 2  
## Publisher  
## Genre Big Ben Interactive Big Fish Games Bigben Interactive  
## Action 0 1 0  
## Adventure 1 1 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 1 0 0  
## Puzzle 0 0 0  
## Racing 2 0 0  
## Role-Playing 0 0 0  
## Shooter 1 0 0  
## Simulation 0 0 0  
## Sports 2 0 13  
## Strategy 0 0 0  
## Publisher  
## Genre bitComposer Games Black Bean Games Black Label Games  
## Action 0 1 1  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 5 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 1 19 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 4 0 0  
## Sports 0 8 0  
## Strategy 0 1 0  
## Publisher  
## Genre Blast! Entertainment Ltd Blue Byte  
## Action 2 0  
## Adventure 2 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 1  
## Sports 2 0  
## Strategy 0 1  
## Publisher  
## Genre BMG Interactive Entertainment Bohemia Interactive Bomb  
## Action 0 0 1  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 3 0 0  
## Puzzle 0 0 0  
## Racing 1 0 0  
## Role-Playing 0 0 0  
## Shooter 2 1 0  
## Simulation 0 0 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Boost On BPS Brash Entertainment Broccoli BushiRoad Capcom  
## Action 0 0 0 5 0 154  
## Adventure 1 0 0 9 1 22  
## Fighting 0 0 0 2 0 58  
## Misc 0 0 3 1 0 11  
## Platform 0 0 7 0 0 46  
## Puzzle 0 1 0 0 0 6  
## Racing 0 1 0 0 0 13  
## Role-Playing 0 0 0 1 0 38  
## Shooter 0 0 0 0 0 25  
## Simulation 0 0 0 1 0 2  
## Sports 0 0 0 0 0 3  
## Strategy 0 0 0 3 0 3  
## Publisher  
## Genre Cave CBS Electronics CCP CDV Software Entertainment  
## Action 1 1 0 0  
## Adventure 1 0 0 1  
## Fighting 0 0 0 0  
## Misc 1 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 1  
## Racing 0 0 0 0  
## Role-Playing 0 0 1 0  
## Shooter 7 0 0 0  
## Simulation 0 0 0 1  
## Sports 0 0 0 0  
## Strategy 0 0 0 3  
## Publisher  
## Genre ChunSoft City Interactive Cloud Imperium Games Corporation  
## Action 1 1 0  
## Adventure 11 5 0  
## Fighting 0 0 2  
## Misc 0 1 0  
## Platform 0 0 0  
## Puzzle 0 2 0  
## Racing 0 0 0  
## Role-Playing 6 0 0  
## Shooter 0 8 0  
## Simulation 0 2 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Coconuts Japan Codemasters Codemasters Online  
## Action 0 9 0  
## Adventure 1 6 0  
## Fighting 0 0 0  
## Misc 1 7 0  
## Platform 0 0 0  
## Puzzle 0 1 0  
## Racing 0 89 0  
## Role-Playing 0 3 1  
## Shooter 0 20 0  
## Simulation 0 3 0  
## Sports 0 10 0  
## Strategy 0 4 0  
## Publisher  
## Genre CokeM Interactive Coleco Comfort Commseed Compile  
## Action 1 3 1 0 0  
## Adventure 0 0 5 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 1 0  
## Platform 0 1 0 0 0  
## Puzzle 0 0 0 0 5  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 0 0 1  
## Shooter 0 1 0 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Compile Heart Conspiracy Entertainment Core Design Ltd.  
## Action 2 3 1  
## Adventure 4 0 0  
## Fighting 0 0 0  
## Misc 0 2 0  
## Platform 0 1 0  
## Puzzle 0 3 0  
## Racing 0 1 0  
## Role-Playing 13 0 0  
## Shooter 0 2 0  
## Simulation 0 1 1  
## Sports 0 1 0  
## Strategy 1 0 0  
## Publisher  
## Genre CPG Products Crave Entertainment Creative Core Crimson Cow  
## Action 1 11 0 1  
## Adventure 0 1 1 1  
## Fighting 0 5 0 0  
## Misc 0 18 1 0  
## Platform 0 3 0 0  
## Puzzle 0 10 0 0  
## Racing 0 4 0 0  
## Role-Playing 0 2 0 0  
## Shooter 0 3 0 0  
## Simulation 0 2 1 0  
## Sports 0 10 0 0  
## Strategy 0 2 0 0  
## Publisher  
## Genre Crystal Dynamics CTO SpA Culture Brain Culture Publishers  
## Action 0 0 0 0  
## Adventure 1 0 1 0  
## Fighting 0 0 0 0  
## Misc 0 0 1 0  
## Platform 1 0 0 0  
## Puzzle 0 0 0 1  
## Racing 1 0 0 0  
## Role-Playing 1 0 1 0  
## Shooter 0 1 0 0  
## Simulation 0 0 0 0  
## Sports 1 1 1 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre CyberFront Cygames D3Publisher Daedalic  
## Action 1 0 53 0  
## Adventure 8 0 31 3  
## Fighting 0 0 3 0  
## Misc 2 0 32 0  
## Platform 0 1 12 0  
## Puzzle 0 0 11 0  
## Racing 0 0 6 0  
## Role-Playing 1 0 4 0  
## Shooter 0 0 12 0  
## Simulation 0 0 6 0  
## Sports 0 0 11 0  
## Strategy 2 0 3 0  
## Publisher  
## Genre Daedalic Entertainment Daito Data Age  
## Action 0 0 2  
## Adventure 3 0 0  
## Fighting 0 0 0  
## Misc 0 4 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Data Design Interactive Data East Datam Polystar  
## Action 0 0 0  
## Adventure 0 1 2  
## Fighting 0 0 0  
## Misc 1 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 1 0 0  
## Role-Playing 0 1 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Deep Silver Destination Software, Inc Destineer Detn8 Games  
## Action 27 2 6 0  
## Adventure 10 0 2 0  
## Fighting 2 0 0 0  
## Misc 7 1 4 0  
## Platform 3 0 1 0  
## Puzzle 7 2 7 0  
## Racing 7 3 4 0  
## Role-Playing 17 1 0 0  
## Shooter 5 0 2 0  
## Simulation 17 2 11 0  
## Sports 10 1 8 1  
## Strategy 10 0 0 0  
## Publisher  
## Genre Devolver Digital DHM Interactive DigiCube  
## Action 0 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 1 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 1 1 0  
## Simulation 0 1 0  
## Sports 0 0 1  
## Strategy 0 0 0  
## Publisher  
## Genre Disney Interactive Studios Dorart dramatic create  
## Action 96 0 1  
## Adventure 29 0 4  
## Fighting 0 0 0  
## Misc 44 2 0  
## Platform 20 0 0  
## Puzzle 3 0 0  
## Racing 14 0 0  
## Role-Playing 3 0 0  
## Shooter 3 0 0  
## Simulation 5 0 0  
## Sports 1 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre DreamCatcher Interactive DreamWorks Interactive DSI Games  
## Action 0 0 1  
## Adventure 3 0 1  
## Fighting 0 0 0  
## Misc 3 0 2  
## Platform 1 1 0  
## Puzzle 2 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 3 0 0  
## Simulation 4 0 1  
## Sports 1 0 1  
## Strategy 0 0 0  
## Publisher  
## Genre DTP Entertainment Dusenberry Martin Racing EA Games  
## Action 5 0 0  
## Adventure 10 0 0  
## Fighting 0 0 0  
## Misc 5 0 0  
## Platform 0 0 0  
## Puzzle 2 0 0  
## Racing 0 2 0  
## Role-Playing 7 0 0  
## Shooter 1 0 1  
## Simulation 3 0 0  
## Sports 11 0 0  
## Strategy 1 0 0  
## Publisher  
## Genre Easy Interactive Ecole Edia Eidos Interactive  
## Action 0 0 0 84  
## Adventure 0 0 0 5  
## Fighting 0 1 0 7  
## Misc 0 0 2 5  
## Platform 0 0 0 4  
## Puzzle 2 0 0 8  
## Racing 0 0 0 14  
## Role-Playing 0 0 0 9  
## Shooter 0 0 0 35  
## Simulation 0 0 0 8  
## Sports 0 0 0 8  
## Strategy 0 0 0 11  
## Publisher  
## Genre Electronic Arts Electronic Arts Victor Elf Elite  
## Action 183 1 0 0  
## Adventure 13 0 1 0  
## Fighting 39 0 0 0  
## Misc 46 0 0 0  
## Platform 16 0 0 0  
## Puzzle 7 0 0 0  
## Racing 159 0 0 0  
## Role-Playing 35 0 0 0  
## Shooter 139 0 0 0  
## Simulation 116 0 0 1  
## Sports 561 1 0 0  
## Strategy 37 0 1 0  
## Publisher  
## Genre Empire Interactive Encore Enix Corporation  
## Action 5 1 1  
## Adventure 3 0 0  
## Fighting 1 0 0  
## Misc 6 0 2  
## Platform 0 0 0  
## Puzzle 8 0 0  
## Racing 21 2 0  
## Role-Playing 1 1 23  
## Shooter 5 0 0  
## Simulation 1 0 2  
## Sports 1 0 2  
## Strategy 0 0 0  
## Publisher  
## Genre Enjoy Gaming ltd. Enterbrain EON Digital Entertainment  
## Action 0 0 0  
## Adventure 0 3 0  
## Fighting 0 1 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 6 0  
## Shooter 1 0 0  
## Simulation 0 1 0  
## Sports 0 4 0  
## Strategy 0 0 1  
## Publisher  
## Genre Epic Games Epoch Ertain ESP Essential Games Evolution Games  
## Action 1 0 0 0 1 1  
## Adventure 0 0 0 0 0 0  
## Fighting 0 0 0 1 0 0  
## Misc 0 1 0 0 0 0  
## Platform 0 2 0 1 0 0  
## Puzzle 0 0 0 0 0 0  
## Racing 0 0 0 0 0 0  
## Role-Playing 0 2 0 1 0 0  
## Shooter 0 0 0 1 1 0  
## Simulation 0 0 1 1 0 0  
## Sports 0 2 0 0 0 0  
## Strategy 0 0 0 0 1 0  
## Publisher  
## Genre Evolved Games Excalibur Publishing Experience Inc.  
## Action 0 1 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 2 0 0  
## Puzzle 0 0 0  
## Racing 4 0 0  
## Role-Playing 0 0 3  
## Shooter 2 0 0  
## Simulation 0 3 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Extreme Entertainment Group Falcom Corporation Fields  
## Action 0 0 0  
## Adventure 0 0 0  
## Fighting 0 1 0  
## Misc 0 0 1  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 1 15 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Flashpoint Games Flight-Plan Focus Home Interactive  
## Action 1 0 1  
## Adventure 0 0 17  
## Fighting 0 0 0  
## Misc 0 0 1  
## Platform 1 0 2  
## Puzzle 0 0 6  
## Racing 0 0 3  
## Role-Playing 0 1 12  
## Shooter 0 0 0  
## Simulation 0 0 6  
## Sports 0 0 7  
## Strategy 0 1 3  
## Publisher  
## Genre Focus Multimedia fonfun Foreign Media Games Fortyfive  
## Action 0 0 0 0  
## Adventure 0 0 1 1  
## Fighting 0 0 0 0  
## Misc 1 0 2 0  
## Platform 0 0 0 0  
## Puzzle 2 0 4 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 1 2 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Fox Interactive From Software Fuji Funbox Media Funcom  
## Action 1 3 0 3 0  
## Adventure 0 1 1 1 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 1 0  
## Platform 2 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 4 0 0 2  
## Shooter 3 1 0 0 0  
## Simulation 0 6 0 0 0  
## Sports 2 0 0 0 0  
## Strategy 0 0 0 1 0  
## Publisher  
## Genre FunSoft Funsta FuRyu FuRyu Corporation G.Rev Gaga  
## Action 0 0 11 1 0 0  
## Adventure 0 0 3 0 0 0  
## Fighting 0 0 0 0 1 0  
## Misc 0 0 4 0 0 0  
## Platform 0 0 0 0 0 0  
## Puzzle 0 3 0 0 0 0  
## Racing 1 0 0 0 0 0  
## Role-Playing 0 0 8 0 0 0  
## Shooter 0 1 0 0 1 1  
## Simulation 0 0 1 0 0 0  
## Sports 0 0 0 0 0 0  
## Strategy 0 0 0 0 0 0  
## Publisher  
## Genre Gainax Network Systems Gakken Game Arts Game Factory  
## Action 0 0 0 8  
## Adventure 1 0 0 4  
## Fighting 0 0 0 2  
## Misc 1 2 0 5  
## Platform 0 0 0 4  
## Puzzle 0 0 0 4  
## Racing 0 0 0 2  
## Role-Playing 0 0 1 1  
## Shooter 0 0 0 0  
## Simulation 0 0 0 2  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Game Life Gamebridge Gamecock Gameloft  
## Action 0 2 1 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 1 0 2 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 0  
## Simulation 1 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 1 0  
## Publisher  
## Genre GameMill Entertainment GameTek Gathering of Developers  
## Action 3 0 0  
## Adventure 1 0 0  
## Fighting 0 0 0  
## Misc 3 1 2  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 2  
## Role-Playing 0 0 0  
## Shooter 0 0 3  
## Simulation 0 0 0  
## Sports 1 0 0  
## Strategy 0 0 2  
## Publisher  
## Genre General Entertainment Genki Genterprise Ghostlight Giga  
## Action 0 2 0 0 0  
## Adventure 0 0 0 0 1  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 1 0 0  
## Racing 0 5 0 0 0  
## Role-Playing 0 0 0 9 0  
## Shooter 0 0 0 0 0  
## Simulation 0 0 0 1 0  
## Sports 0 1 0 3 0  
## Strategy 1 0 0 2 0  
## Publisher  
## Genre Giza10 Glams Global A Entertainment Global Star GN Software  
## Action 1 0 0 1 0  
## Adventure 0 0 0 6 3  
## Fighting 0 0 0 1 0  
## Misc 0 0 1 0 0  
## Platform 0 0 0 5 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 5 0  
## Role-Playing 0 0 3 0 0  
## Shooter 0 0 0 8 0  
## Simulation 0 0 0 2 0  
## Sports 0 0 0 10 0  
## Strategy 0 1 0 1 0  
## Publisher  
## Genre GOA Gotham Games Graffiti Grand Prix Games  
## Action 0 0 0 0  
## Adventure 0 0 0 0  
## Fighting 0 2 0 1  
## Misc 0 0 2 0  
## Platform 0 3 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 2 0  
## Shooter 0 1 1 0  
## Simulation 0 0 1 0  
## Sports 0 1 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Graphsim Entertainment Gremlin Interactive Ltd  
## Action 0 1  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 1  
## Puzzle 0 0  
## Racing 0 2  
## Role-Playing 0 0  
## Shooter 0 1  
## Simulation 1 0  
## Sports 0 4  
## Strategy 0 0  
## Publisher  
## Genre Griffin International Groove Games GSP GT Interactive  
## Action 0 0 0 10  
## Adventure 0 0 6 0  
## Fighting 0 0 0 7  
## Misc 0 0 5 1  
## Platform 0 0 0 3  
## Puzzle 0 0 3 0  
## Racing 0 0 0 6  
## Role-Playing 0 0 0 0  
## Shooter 0 2 0 12  
## Simulation 0 0 2 1  
## Sports 1 0 0 5  
## Strategy 0 0 0 0  
## Publisher  
## Genre GungHo Gust Hackberry HAL Laboratory Hamster Corporation  
## Action 2 0 0 0 1  
## Adventure 1 1 0 0 0  
## Fighting 0 0 0 0 0  
## Misc 1 0 7 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 1 0  
## Racing 0 0 0 0 0  
## Role-Playing 9 11 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 0 0 0 0 1  
## Sports 0 0 0 0 0  
## Strategy 0 1 0 0 0  
## Publisher  
## Genre Happinet Harmonix Music Systems Hasbro Interactive  
## Action 0 0 2  
## Adventure 3 0 0  
## Fighting 0 0 0  
## Misc 1 2 8  
## Platform 0 0 1  
## Puzzle 0 0 2  
## Racing 0 0 2  
## Role-Playing 0 0 0  
## Shooter 0 0 1  
## Simulation 1 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Havas Interactive Headup Games Hearty Robin Hect  
## Action 0 0 0 0  
## Adventure 0 1 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 1 3  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Hello Games Her Interactive Hip Interactive HMH Interactive  
## Action 1 0 4 0  
## Adventure 0 1 0 1  
## Fighting 0 0 0 0  
## Misc 0 0 0 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 1 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Home Entertainment Suppliers Hudson Entertainment  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 3  
## Platform 0 1  
## Puzzle 0 2  
## Racing 0 0  
## Role-Playing 0 2  
## Shooter 0 1  
## Simulation 0 1  
## Sports 5 1  
## Strategy 0 0  
## Publisher  
## Genre Hudson Soft Human Entertainment HuneX Iceberg Interactive  
## Action 6 0 1 0  
## Adventure 3 2 1 0  
## Fighting 4 6 0 0  
## Misc 21 0 0 0  
## Platform 3 0 0 0  
## Puzzle 12 0 0 0  
## Racing 0 1 0 0  
## Role-Playing 12 0 0 1  
## Shooter 4 0 0 0  
## Simulation 3 1 0 0  
## Sports 12 2 0 0  
## Strategy 1 1 0 2  
## Publisher  
## Genre id Software Idea Factory Idea Factory International  
## Action 0 28 4  
## Adventure 0 81 0  
## Fighting 0 0 0  
## Misc 0 5 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 13 2  
## Shooter 1 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 2 0  
## Publisher  
## Genre IE Institute Ignition Entertainment Illusion Softworks  
## Action 1 5 1  
## Adventure 0 1 0  
## Fighting 0 21 0  
## Misc 4 4 0  
## Platform 0 3 0  
## Puzzle 0 8 0  
## Racing 0 3 0  
## Role-Playing 0 3 0  
## Shooter 0 6 0  
## Simulation 0 0 0  
## Sports 0 6 0  
## Strategy 0 1 0  
## Publisher  
## Genre Imadio Image Epoch imageepoch Inc. Imageworks Imagic  
## Action 0 0 0 0 1  
## Adventure 1 0 1 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 1 1 0 0  
## Shooter 0 0 0 0 3  
## Simulation 0 0 0 1 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Imagineer Imax Indie Games Infogrames Insomniac Games  
## Action 0 0 0 5 3  
## Adventure 3 0 2 4 0  
## Fighting 1 0 0 2 0  
## Misc 0 1 0 7 0  
## Platform 0 0 0 10 0  
## Puzzle 0 0 0 0 0  
## Racing 1 0 0 15 0  
## Role-Playing 4 0 0 2 0  
## Shooter 0 0 0 6 0  
## Simulation 1 0 1 1 0  
## Sports 6 0 0 7 0  
## Strategy 0 0 0 3 0  
## Publisher  
## Genre Interchannel Interchannel-Holon Intergrow Interplay  
## Action 0 0 0 6  
## Adventure 4 0 0 1  
## Fighting 0 0 0 1  
## Misc 0 0 0 2  
## Platform 0 0 1 3  
## Puzzle 0 0 0 0  
## Racing 0 0 0 4  
## Role-Playing 0 0 0 3  
## Shooter 0 0 0 5  
## Simulation 0 0 0 2  
## Sports 0 0 0 3  
## Strategy 0 1 0 0  
## Publisher  
## Genre Interplay Productions Interworks Unlimited, Inc.  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 1 0  
## Simulation 0 0  
## Sports 0 1  
## Strategy 0 0  
## Publisher  
## Genre Inti Creates Introversion Software inXile Entertainment  
## Action 1 1 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 1  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Irem Software Engineering ITT Family Games Ivolgamus iWin  
## Action 3 1 0 0  
## Adventure 0 0 0 0  
## Fighting 1 0 0 0  
## Misc 5 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 1 1  
## Racing 0 0 0 0  
## Role-Playing 1 0 0 0  
## Shooter 1 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 1 0 0 0  
## Publisher  
## Genre Jack of All Games Jaleco Jester Interactive Jorudan  
## Action 0 2 0 0  
## Adventure 0 0 0 0  
## Fighting 0 1 0 0  
## Misc 0 2 1 0  
## Platform 2 0 0 0  
## Puzzle 0 3 0 0  
## Racing 0 6 2 0  
## Role-Playing 0 0 0 0  
## Shooter 1 1 0 0  
## Simulation 0 0 0 3  
## Sports 0 5 0 0  
## Strategy 0 3 0 0  
## Publisher  
## Genre JoWood Productions Just Flight JVC Kadokawa Games  
## Action 3 0 1 5  
## Adventure 3 0 0 6  
## Fighting 0 0 1 0  
## Misc 1 0 1 1  
## Platform 2 0 0 0  
## Puzzle 1 0 1 0  
## Racing 0 0 2 0  
## Role-Playing 5 0 0 2  
## Shooter 0 0 2 0  
## Simulation 2 1 0 1  
## Sports 1 0 0 0  
## Strategy 4 0 0 0  
## Publisher  
## Genre Kadokawa Shoten Kaga Create Kalypso Media Kamui Kando Games  
## Action 2 3 3 0 0  
## Adventure 33 2 2 0 0  
## Fighting 0 0 0 0 0  
## Misc 1 1 1 1 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 11 0 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 1 0 7 0 1  
## Sports 1 0 0 0 0  
## Strategy 1 0 16 0 0  
## Publisher  
## Genre Karin Entertainment Kemco KID Kids Station King Records  
## Action 0 6 0 0 0  
## Adventure 0 1 4 1 0  
## Fighting 0 0 0 0 0  
## Misc 1 1 0 0 0  
## Platform 0 2 0 0 0  
## Puzzle 0 3 0 0 0  
## Racing 0 5 0 0 0  
## Role-Playing 0 1 0 0 1  
## Shooter 0 1 0 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 1 0 0 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Knowledge Adventure Koch Media Kokopeli Digital Studios  
## Action 1 4 0  
## Adventure 1 2 0  
## Fighting 0 0 1  
## Misc 1 0 0  
## Platform 0 0 0  
## Puzzle 0 1 0  
## Racing 0 0 0  
## Role-Playing 0 1 0  
## Shooter 0 0 0  
## Simulation 0 6 0  
## Sports 1 2 0  
## Strategy 0 1 0  
## Publisher  
## Genre Konami Digital Entertainment Kool Kizz KSS Laguna  
## Action 148 0 0 1  
## Adventure 53 0 0 0  
## Fighting 20 0 0 0  
## Misc 77 0 1 0  
## Platform 40 0 0 2  
## Puzzle 10 0 0 0  
## Racing 13 0 0 0  
## Role-Playing 37 0 0 1  
## Shooter 40 0 0 0  
## Simulation 86 0 0 0  
## Sports 280 0 0 0  
## Strategy 28 1 0 0  
## Publisher  
## Genre Legacy Interactive LEGO Media Level 5 Lexicon Entertainment  
## Action 0 1 6 0  
## Adventure 1 1 4 0  
## Fighting 0 0 0 0  
## Misc 0 0 1 0  
## Platform 0 1 0 0  
## Puzzle 0 0 3 0  
## Racing 0 3 0 0  
## Role-Playing 0 0 11 0  
## Shooter 0 0 0 1  
## Simulation 0 0 0 1  
## Sports 0 0 1 0  
## Strategy 0 1 1 0  
## Publisher  
## Genre Licensed 4U Lighthouse Interactive Liquid Games  
## Action 2 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 1 0 1  
## Racing 0 0 1  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 1 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Little Orbit Locus LSP Games LucasArts Mad Catz  
## Action 17 0 1 48 0  
## Adventure 7 0 0 3 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 1  
## Platform 0 0 2 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 2 0  
## Role-Playing 0 1 0 2 0  
## Shooter 0 0 1 19 0  
## Simulation 2 0 0 6 1  
## Sports 0 0 0 0 1  
## Strategy 0 0 0 10 0  
## Publisher  
## Genre Magical Company Magix Majesco Entertainment Mamba Games  
## Action 0 0 15 0  
## Adventure 0 0 4 1  
## Fighting 0 0 3 0  
## Misc 0 2 21 0  
## Platform 0 0 4 0  
## Puzzle 0 0 9 0  
## Racing 0 0 5 0  
## Role-Playing 0 0 2 0  
## Shooter 0 0 9 0  
## Simulation 0 0 13 0  
## Sports 1 0 5 0  
## Strategy 0 0 2 1  
## Publisher  
## Genre Marvel Entertainment Marvelous Entertainment  
## Action 1 6  
## Adventure 0 0  
## Fighting 0 1  
## Misc 0 2  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 2  
## Shooter 0 0  
## Simulation 0 1  
## Sports 0 0  
## Strategy 0 0  
## Publisher  
## Genre Marvelous Games Marvelous Interactive Masque Publishing  
## Action 0 10 0  
## Adventure 1 14 0  
## Fighting 0 9 0  
## Misc 0 2 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 13 0  
## Shooter 0 0 0  
## Simulation 0 6 1  
## Sports 0 2 0  
## Strategy 0 0 0  
## Publisher  
## Genre Mastertronic Mastiff Mattel Interactive Max Five  
## Action 0 0 4 0  
## Adventure 1 1 2 0  
## Fighting 0 0 0 0  
## Misc 1 2 0 0  
## Platform 0 0 0 0  
## Puzzle 4 0 1 0  
## Racing 1 0 1 0  
## Role-Playing 0 0 0 1  
## Shooter 4 4 1 0  
## Simulation 0 1 0 0  
## Sports 1 8 3 0  
## Strategy 1 0 0 0  
## Publisher  
## Genre Maximum Family Games Maxis MC2 Entertainment  
## Action 1 0 0  
## Adventure 0 0 2  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 1  
## Simulation 0 3 0  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Media Entertainment Media Factory Media Rings Media Works  
## Action 0 0 0 0  
## Adventure 0 1 0 2  
## Fighting 0 0 0 0  
## Misc 1 0 0 1  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 1 0  
## Role-Playing 0 0 1 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 1 1 0  
## Strategy 0 0 0 2  
## Publisher  
## Genre MediaQuest Men-A-Vision Mentor Interactive Mercury Games  
## Action 0 1 0 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 5 0  
## Platform 0 0 0 0  
## Puzzle 1 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 2  
## Shooter 0 0 0 0  
## Simulation 0 0 0 2  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Merscom LLC Metro 3D Michaelsoft Micro Cabin Microids  
## Action 0 0 0 0 3  
## Adventure 1 0 0 0 6  
## Fighting 0 1 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 1 0 0 0  
## Puzzle 0 0 0 1 0  
## Racing 0 4 0 0 0  
## Role-Playing 0 2 1 1 0  
## Shooter 0 1 0 0 0  
## Simulation 0 3 0 1 0  
## Sports 0 0 0 0 1  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Microprose Microsoft Game Studios  
## Action 0 21  
## Adventure 0 3  
## Fighting 0 5  
## Misc 1 34  
## Platform 0 6  
## Puzzle 0 1  
## Racing 0 22  
## Role-Playing 0 16  
## Shooter 0 28  
## Simulation 1 18  
## Sports 0 17  
## Strategy 4 18  
## Publisher  
## Genre Midas Interactive Entertainment Midway Games Milestone  
## Action 2 27 0  
## Adventure 0 4 0  
## Fighting 1 25 0  
## Misc 1 20 0  
## Platform 1 14 0  
## Puzzle 3 4 0  
## Racing 3 25 0  
## Role-Playing 1 4 0  
## Shooter 4 17 1  
## Simulation 1 0 0  
## Sports 4 58 0  
## Strategy 3 0 0  
## Publisher  
## Genre Milestone S.r.l Milestone S.r.l. Minato Station Mindscape  
## Action 0 0 1 4  
## Adventure 0 0 2 1  
## Fighting 0 0 0 0  
## Misc 0 0 0 15  
## Platform 0 0 0 0  
## Puzzle 0 0 0 5  
## Racing 2 16 0 2  
## Role-Playing 0 0 0 1  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 1  
## Strategy 0 0 0 3  
## Publisher  
## Genre Mirai Shounen Misawa Mitsui mixi, Inc MLB.com Mojang  
## Action 0 0 0 1 0 0  
## Adventure 0 0 0 0 0 5  
## Fighting 0 0 0 0 0 0  
## Misc 1 0 0 0 0 0  
## Platform 0 0 0 0 0 0  
## Puzzle 0 0 0 0 0 0  
## Racing 0 0 0 0 0 0  
## Role-Playing 0 0 0 0 0 0  
## Shooter 0 0 1 0 0 0  
## Simulation 0 0 0 0 0 0  
## Sports 0 2 0 0 1 0  
## Strategy 0 0 0 0 0 0  
## Publisher  
## Genre Monte Christo Multimedia Moss MTO MTV Games  
## Action 0 0 3 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 41  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 1 0  
## Role-Playing 0 0 0 0  
## Shooter 0 2 0 0  
## Simulation 1 0 4 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Mud Duck Productions Mumbo Jumbo Mycom Myelin Media  
## Action 0 0 1 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 0  
## Misc 2 0 0 3  
## Platform 0 0 0 0  
## Puzzle 0 4 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 1 1 0 0  
## Strategy 0 1 0 0  
## Publisher  
## Genre Mystique N/A Namco Bandai Games Natsume Navarre Corp  
## Action 1 7 248 0 0  
## Adventure 0 4 58 1 0  
## Fighting 0 2 134 1 0  
## Misc 0 27 97 1 0  
## Platform 0 2 19 1 0  
## Puzzle 0 1 20 2 0  
## Racing 0 1 27 0 0  
## Role-Playing 0 2 151 2 0  
## Shooter 0 2 37 0 0  
## Simulation 0 4 29 3 0  
## Sports 0 3 51 5 1  
## Strategy 0 3 61 1 0  
## Publisher  
## Genre Naxat Soft NCS NCSoft NDA Productions NEC NEC Interchannel  
## Action 0 0 1 0 0 0  
## Adventure 0 0 0 0 1 5  
## Fighting 0 0 0 0 0 0  
## Misc 1 0 0 0 0 0  
## Platform 0 0 0 0 0 0  
## Puzzle 0 0 0 0 0 0  
## Racing 0 0 0 0 0 0  
## Role-Playing 0 0 5 0 2 1  
## Shooter 0 0 0 1 0 0  
## Simulation 0 0 0 0 0 1  
## Sports 0 0 0 0 0 0  
## Strategy 0 3 0 0 0 1  
## Publisher  
## Genre Neko Entertainment NetRevo New New World Computing NewKidCo  
## Action 1 1 0 0 2  
## Adventure 2 1 0 0 1  
## Fighting 0 0 1 0 1  
## Misc 1 0 0 0 4  
## Platform 0 0 0 0 1  
## Puzzle 1 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 0 0 0  
## Shooter 2 0 0 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 1 0  
## Publisher  
## Genre Nexon Nichibutsu Nihon Falcom Corporation Nintendo  
## Action 0 0 2 79  
## Adventure 0 0 0 35  
## Fighting 0 0 0 18  
## Misc 0 1 0 100  
## Platform 0 0 0 112  
## Puzzle 0 0 0 74  
## Racing 0 0 0 37  
## Role-Playing 1 0 5 106  
## Shooter 0 0 0 26  
## Simulation 0 0 0 29  
## Sports 0 0 0 55  
## Strategy 0 0 0 32  
## Publisher  
## Genre Nippon Amuse Nippon Columbia Nippon Ichi Software  
## Action 0 4 13  
## Adventure 0 0 12  
## Fighting 0 0 2  
## Misc 1 3 3  
## Platform 0 0 3  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 69  
## Shooter 0 0 1  
## Simulation 0 0 0  
## Sports 0 0 0  
## Strategy 0 0 2  
## Publisher  
## Genre Nippon Telenet Nitroplus Nobilis Nordcurrent Nordic Games  
## Action 0 0 2 1 8  
## Adventure 0 1 2 0 2  
## Fighting 0 1 0 0 0  
## Misc 2 0 1 1 11  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 1 0  
## Racing 0 0 1 0 7  
## Role-Playing 0 0 2 0 1  
## Shooter 0 0 0 0 2  
## Simulation 0 0 5 0 0  
## Sports 0 0 0 2 2  
## Strategy 0 0 0 0 2  
## Publisher  
## Genre NovaLogic Number None O-Games O3 Entertainment Ocean  
## Action 0 0 0 0 3  
## Adventure 0 0 1 0 0  
## Fighting 0 0 0 0 2  
## Misc 0 0 4 0 1  
## Platform 0 1 0 0 3  
## Puzzle 0 0 5 1 1  
## Racing 0 0 1 0 2  
## Role-Playing 0 0 0 0 0  
## Shooter 3 0 1 1 1  
## Simulation 0 0 0 1 0  
## Sports 0 0 5 0 1  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Office Create On Demand Ongakukan Origin Systems Otomate  
## Action 0 0 0 0 0  
## Adventure 0 0 0 0 1  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 1 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 2 0 1 1 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Oxygen Interactive P2 Games Pacific Century Cyber Works  
## Action 3 0 0  
## Adventure 2 0 0  
## Fighting 0 0 0  
## Misc 8 2 1  
## Platform 2 0 0  
## Puzzle 2 1 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 0  
## Sports 5 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Pack-In-Video Pack In Soft Palcom Panther Software Paon  
## Action 0 0 1 0 0  
## Adventure 1 0 0 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 6  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 0 1 0  
## Shooter 0 0 0 0 0  
## Simulation 1 1 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Paon Corporation Paradox Development Paradox Interactive  
## Action 0 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 1 0 1  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 5  
## Shooter 0 0 0  
## Simulation 0 1 4  
## Sports 0 0 0  
## Strategy 0 0 13  
## Publisher  
## Genre Parker Bros. Performance Designed Products Phantagram  
## Action 5 0 0  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 1 0 0  
## Puzzle 1 2 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 0 0 0  
## Simulation 0 0 1  
## Sports 0 0 0  
## Strategy 0 0 0  
## Publisher  
## Genre Phantom EFX Phenomedia Phoenix Games Piacci Pinnacle  
## Action 0 0 0 0 0  
## Adventure 0 0 0 1 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 0 2  
## Platform 0 1 0 0 0  
## Puzzle 0 2 0 0 1  
## Racing 0 1 0 0 0  
## Role-Playing 0 0 0 0 0  
## Shooter 1 0 1 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 1  
## Strategy 0 0 0 0 1  
## Publisher  
## Genre Pioneer LDC Play It Playlogic Game Factory Playmates  
## Action 0 0 6 0  
## Adventure 3 0 0 0  
## Fighting 0 0 0 0  
## Misc 0 4 1 0  
## Platform 0 1 0 0  
## Puzzle 0 0 2 0  
## Racing 1 4 0 1  
## Role-Playing 0 0 0 0  
## Shooter 0 4 2 0  
## Simulation 0 0 0 0  
## Sports 0 1 1 0  
## Strategy 0 0 2 0  
## Publisher  
## Genre Playmore PlayV Plenty PM Studios Pony Canyon PopCap Games  
## Action 0 1 0 0 0 0  
## Adventure 0 0 0 0 0 1  
## Fighting 1 0 0 0 0 0  
## Misc 0 1 1 1 1 2  
## Platform 0 0 0 0 0 0  
## Puzzle 0 2 0 0 0 9  
## Racing 0 0 0 0 0 0  
## Role-Playing 0 0 0 0 0 0  
## Shooter 0 0 0 0 0 0  
## Simulation 0 0 0 0 0 0  
## Sports 0 0 0 0 0 0  
## Strategy 0 0 0 0 0 3  
## Publisher  
## Genre Popcorn Arcade PopTop Software Pow PQube Princess Soft  
## Action 1 0 0 10 0  
## Adventure 0 0 0 5 3  
## Fighting 0 0 0 17 0  
## Misc 0 0 0 1 0  
## Platform 2 0 0 0 0  
## Puzzle 2 0 1 0 0  
## Racing 4 0 0 1 0  
## Role-Playing 0 0 0 0 0  
## Shooter 1 0 0 2 0  
## Simulation 0 0 0 1 0  
## Sports 0 0 0 2 0  
## Strategy 0 1 0 0 0  
## Publisher  
## Genre Prototype Psygnosis Quelle Quest Quinrose Quintet  
## Action 1 5 0 0 3 0  
## Adventure 26 6 0 0 11 1  
## Fighting 0 0 0 0 0 0  
## Misc 0 1 1 0 0 0  
## Platform 0 1 0 0 0 0  
## Puzzle 0 1 0 0 0 0  
## Racing 0 8 0 0 0 0  
## Role-Playing 0 1 0 1 0 0  
## Shooter 0 3 0 0 0 0  
## Simulation 0 4 0 0 0 0  
## Sports 0 2 0 0 0 0  
## Strategy 0 0 0 0 0 0  
## Publisher  
## Genre Rage Software Rain Games Rebellion Rebellion Developments  
## Action 0 0 0 0  
## Adventure 0 0 0 0  
## Fighting 3 0 0 0  
## Misc 0 0 0 0  
## Platform 0 1 0 0  
## Puzzle 1 0 0 0  
## Racing 2 0 2 0  
## Role-Playing 0 0 0 0  
## Shooter 1 0 0 2  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre RED Entertainment Red Orb Red Storm Entertainment RedOctane  
## Action 0 0 1 0  
## Adventure 1 2 0 0  
## Fighting 0 0 0 0  
## Misc 0 0 0 4  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 2 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Reef Entertainment responDESIGN Revolution (Japan)  
## Action 0 0 0  
## Adventure 4 0 1  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 2 0 0  
## Simulation 0 0 0  
## Sports 1 2 0  
## Strategy 0 0 0  
## Publisher  
## Genre Revolution Software Rising Star Games Riverhillsoft  
## Action 0 8 0  
## Adventure 2 5 0  
## Fighting 0 3 0  
## Misc 0 6 0  
## Platform 0 2 0  
## Puzzle 0 13 0  
## Racing 0 0 0  
## Role-Playing 0 26 0  
## Shooter 0 4 0  
## Simulation 0 11 1  
## Sports 0 4 0  
## Strategy 0 4 0  
## Publisher  
## Genre Rocket Company Rondomedia RTL Russel Sammy Corporation  
## Action 3 1 0 2 0  
## Adventure 1 3 0 3 1  
## Fighting 0 0 0 0 4  
## Misc 5 1 0 0 4  
## Platform 0 0 0 0 0  
## Puzzle 0 5 0 0 0  
## Racing 0 2 1 0 0  
## Role-Playing 6 0 0 0 0  
## Shooter 0 0 0 0 0  
## Simulation 1 2 2 0 2  
## Sports 1 0 5 1 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Saurus Scholastic Inc. SCi Screenlife SCS Software Sears  
## Action 1 1 5 3 1 0  
## Adventure 0 5 0 0 0 0  
## Fighting 0 0 0 1 0 0  
## Misc 0 1 0 0 0 0  
## Platform 0 0 2 0 0 0  
## Puzzle 0 3 0 0 0 1  
## Racing 0 0 2 0 0 0  
## Role-Playing 0 0 0 2 0 0  
## Shooter 0 0 8 0 0 0  
## Simulation 0 0 0 0 0 0  
## Sports 0 0 0 0 0 0  
## Strategy 0 0 0 0 0 0  
## Publisher  
## Genre Sega Seta Corporation Seventh Chord Shogakukan  
## Action 101 0 1 0  
## Adventure 31 0 0 2  
## Fighting 37 0 0 0  
## Misc 62 4 0 3  
## Platform 52 0 0 0  
## Puzzle 22 0 0 0  
## Racing 48 0 0 0  
## Role-Playing 64 1 0 0  
## Shooter 40 0 0 0  
## Simulation 12 0 0 0  
## Sports 135 1 0 0  
## Strategy 35 0 0 0  
## Publisher  
## Genre Simon & Schuster Interactive Slightly Mad Studios  
## Action 0 0  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 3  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 0  
## Sports 1 0  
## Strategy 0 0  
## Publisher  
## Genre Slitherine Software SNK SNK Playmore Societa Sold Out  
## Action 0 0 0 0 1  
## Adventure 0 0 3 1 0  
## Fighting 0 22 12 0 0  
## Misc 0 0 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 0 0  
## Role-Playing 0 0 1 0 0  
## Shooter 0 0 2 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 4 0 0 0 0  
## Publisher  
## Genre Sonnet Sony Computer Entertainment  
## Action 0 90  
## Adventure 0 41  
## Fighting 0 30  
## Misc 2 128  
## Platform 0 66  
## Puzzle 0 12  
## Racing 0 65  
## Role-Playing 0 49  
## Shooter 0 51  
## Simulation 0 15  
## Sports 0 124  
## Strategy 0 12  
## Publisher  
## Genre Sony Computer Entertainment America  
## Action 0  
## Adventure 0  
## Fighting 0  
## Misc 0  
## Platform 0  
## Puzzle 0  
## Racing 0  
## Role-Playing 0  
## Shooter 0  
## Simulation 0  
## Sports 3  
## Strategy 0  
## Publisher  
## Genre Sony Computer Entertainment Europe Sony Music Entertainment  
## Action 1 0  
## Adventure 3 0  
## Fighting 0 0  
## Misc 4 1  
## Platform 4 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 1 0  
## Simulation 2 0  
## Sports 0 0  
## Strategy 0 0  
## Publisher  
## Genre Sony Online Entertainment SouthPeak Games Spike SPS Square  
## Action 0 9 10 0 0  
## Adventure 0 2 3 0 0  
## Fighting 0 3 2 0 0  
## Misc 0 2 4 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 2 0 0 0  
## Racing 0 3 0 0 1  
## Role-Playing 7 2 6 0 5  
## Shooter 0 8 0 0 0  
## Simulation 0 2 1 0 0  
## Sports 0 3 11 1 0  
## Strategy 1 1 0 0 0  
## Publisher  
## Genre Square EA Square Enix SquareSoft SSI Stainless Games  
## Action 0 52 0 0 1  
## Adventure 0 10 0 0 0  
## Fighting 0 3 4 0 0  
## Misc 0 6 0 0 0  
## Platform 0 0 0 0 0  
## Puzzle 0 4 0 0 0  
## Racing 0 0 1 0 0  
## Role-Playing 1 129 38 0 0  
## Shooter 0 16 1 0 0  
## Simulation 0 4 1 0 0  
## Sports 0 0 3 0 0  
## Strategy 0 9 4 1 0  
## Publisher  
## Genre Starfish Starpath Corp. Sting Storm City Games  
## Action 1 1 0 1  
## Adventure 0 0 0 1  
## Fighting 0 0 0 0  
## Misc 0 0 0 1  
## Platform 0 0 0 1  
## Puzzle 0 0 0 7  
## Racing 0 0 0 6  
## Role-Playing 5 0 9 0  
## Shooter 1 0 0 0  
## Simulation 0 0 0 0  
## Sports 3 0 0 1  
## Strategy 0 0 0 1  
## Publisher  
## Genre Strategy First Success Summitsoft Sunflowers  
## Action 0 1 0 0  
## Adventure 0 4 0 0  
## Fighting 0 0 0 0  
## Misc 0 2 0 0  
## Platform 0 0 0 0  
## Puzzle 0 1 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 7 0 0  
## Shooter 0 1 0 0  
## Simulation 0 1 0 0  
## Sports 0 0 1 0  
## Strategy 1 2 0 1  
## Publisher  
## Genre Sunrise Interactive Sunsoft Sweets Swing! Entertainment  
## Action 1 0 0 1  
## Adventure 0 2 2 1  
## Fighting 1 2 0 0  
## Misc 0 1 0 0  
## Platform 0 1 0 1  
## Puzzle 0 1 0 0  
## Racing 1 0 0 0  
## Role-Playing 1 2 0 0  
## Shooter 0 1 0 2  
## Simulation 0 0 0 1  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Syscom System 3 System 3 Arcade Software System Soft  
## Action 0 0 0 0  
## Adventure 0 0 0 1  
## Fighting 0 0 0 0  
## Misc 1 0 3 0  
## Platform 0 3 2 0  
## Puzzle 0 0 1 0  
## Racing 1 0 7 0  
## Role-Playing 0 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 1 0  
## Strategy 0 0 0 3  
## Publisher  
## Genre T&E Soft Taito Takara Takara Tomy Take-Two Interactive  
## Action 0 1 3 12 93  
## Adventure 0 1 0 0 12  
## Fighting 0 1 4 10 1  
## Misc 0 3 4 6 27  
## Platform 0 0 0 0 11  
## Puzzle 0 0 0 0 1  
## Racing 0 0 4 2 20  
## Role-Playing 0 2 1 3 6  
## Shooter 0 4 0 0 65  
## Simulation 0 7 0 0 4  
## Sports 1 0 0 3 151  
## Strategy 0 0 0 1 22  
## Publisher  
## Genre Takuyo TalonSoft TDK Core TDK Mediactive Team17 Software  
## Action 0 0 2 8 0  
## Adventure 1 0 0 2 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 2 5 0  
## Platform 0 0 0 8 0  
## Puzzle 0 0 0 0 0  
## Racing 0 0 0 6 0  
## Role-Playing 0 0 0 0 0  
## Shooter 0 1 0 4 0  
## Simulation 0 0 1 0 0  
## Sports 0 0 0 3 0  
## Strategy 0 0 0 0 1  
## Publisher  
## Genre Technos Japan Corporation TechnoSoft Tecmo Koei Telegames  
## Action 0 0 137 0  
## Adventure 0 0 17 0  
## Fighting 0 0 12 0  
## Misc 0 0 14 4  
## Platform 0 0 1 0  
## Puzzle 0 0 0 2  
## Racing 0 0 5 0  
## Role-Playing 0 0 47 0  
## Shooter 0 1 3 0  
## Simulation 0 0 13 1  
## Sports 1 0 39 0  
## Strategy 0 0 50 1  
## Publisher  
## Genre Telltale Games Telstar Tetris Online TGL  
## Action 2 1 0 0  
## Adventure 23 0 0 4  
## Fighting 0 0 0 0  
## Misc 0 0 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 1 0  
## Racing 0 1 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 1 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre The Adventure Company The Learning Company THQ Tigervision  
## Action 0 0 194 3  
## Adventure 3 0 47 0  
## Fighting 0 0 71 0  
## Misc 0 0 66 0  
## Platform 0 0 85 0  
## Puzzle 2 0 17 0  
## Racing 0 1 101 0  
## Role-Playing 0 0 8 0  
## Shooter 0 0 36 0  
## Simulation 0 0 27 0  
## Sports 0 0 31 0  
## Strategy 0 0 32 0  
## Publisher  
## Genre Time Warner Interactive Titus Tivola TOHO Tommo  
## Action 0 4 0 0 0  
## Adventure 0 0 0 0 0  
## Fighting 1 3 0 0 0  
## Misc 0 1 3 0 3  
## Platform 0 1 0 0 0  
## Puzzle 0 0 0 0 0  
## Racing 0 4 0 0 0  
## Role-Playing 0 1 0 1 0  
## Shooter 1 2 0 0 1  
## Simulation 0 2 0 0 0  
## Sports 2 0 0 0 1  
## Strategy 1 1 0 0 0  
## Publisher  
## Genre Tomy Corporation TopWare Interactive Touchstone Tradewest  
## Action 2 0 3 0  
## Adventure 0 0 0 0  
## Fighting 10 0 0 0  
## Misc 1 3 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 1 0 0 0  
## Role-Playing 3 1 0 0  
## Shooter 0 0 0 0  
## Simulation 1 0 1 0  
## Sports 0 0 0 3  
## Strategy 0 0 0 0  
## Publisher  
## Genre Trion Worlds Tripwire Interactive Tru Blu Entertainment  
## Action 0 0 4  
## Adventure 0 0 0  
## Fighting 0 0 0  
## Misc 0 0 0  
## Platform 0 0 0  
## Puzzle 0 0 0  
## Racing 0 0 0  
## Role-Playing 0 0 0  
## Shooter 3 1 0  
## Simulation 0 0 0  
## Sports 0 0 4  
## Strategy 1 0 0  
## Publisher  
## Genre Tryfirst TYO Type-Moon U.S. Gold Ubisoft Ubisoft Annecy  
## Action 0 0 0 0 193 10  
## Adventure 0 0 1 0 59 0  
## Fighting 1 0 0 0 19 2  
## Misc 0 0 0 0 151 1  
## Platform 0 0 0 1 70 0  
## Puzzle 0 0 0 0 24 0  
## Racing 0 1 0 0 52 0  
## Role-Playing 0 0 0 0 41 1  
## Shooter 0 0 0 0 92 0  
## Simulation 0 0 0 0 119 0  
## Sports 0 0 0 3 72 0  
## Strategy 0 0 0 0 29 0  
## Publisher  
## Genre UEP Systems UFO Interactive UIG Entertainment Ultravision  
## Action 0 1 0 0  
## Adventure 0 0 0 0  
## Fighting 0 0 0 1  
## Misc 0 8 0 0  
## Platform 0 0 0 0  
## Puzzle 0 4 0 0  
## Racing 0 0 0 0  
## Role-Playing 0 0 0 0  
## Shooter 0 1 0 0  
## Simulation 0 0 1 0  
## Sports 1 2 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Universal Gamex Universal Interactive Unknown Valcon Games  
## Action 1 9 28 0  
## Adventure 0 0 17 1  
## Fighting 0 1 6 0  
## Misc 0 1 31 0  
## Platform 0 7 10 0  
## Puzzle 0 0 17 0  
## Racing 0 0 13 3  
## Role-Playing 0 0 22 0  
## Shooter 0 4 13 1  
## Simulation 0 0 13 1  
## Sports 0 1 26 2  
## Strategy 0 0 7 0  
## Publisher  
## Genre ValuSoft Valve Valve Software Vap Vatical Entertainment  
## Action 0 0 0 0 0  
## Adventure 1 0 0 0 0  
## Fighting 0 0 0 0 0  
## Misc 0 0 0 1 0  
## Platform 0 0 0 0 0  
## Puzzle 2 0 0 0 0  
## Racing 1 0 0 0 2  
## Role-Playing 0 0 0 0 0  
## Shooter 0 1 3 0 0  
## Simulation 0 0 0 0 0  
## Sports 0 0 0 0 0  
## Strategy 0 0 0 0 0  
## Publisher  
## Genre Vic Tokai Victor Interactive Video System Views  
## Action 0 0 1 1  
## Adventure 0 1 0 1  
## Fighting 2 0 0 0  
## Misc 0 1 0 0  
## Platform 0 0 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 3 0  
## Role-Playing 0 1 0 0  
## Shooter 0 0 0 0  
## Simulation 0 2 0 0  
## Sports 0 4 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Vir2L Studios Virgin Interactive Virtual Play Games Visco  
## Action 1 12 0 0  
## Adventure 0 1 0 0  
## Fighting 0 19 0 0  
## Misc 0 1 1 0  
## Platform 0 6 0 0  
## Puzzle 0 2 0 0  
## Racing 1 1 0 0  
## Role-Playing 0 3 0 0  
## Shooter 0 7 0 1  
## Simulation 0 2 0 0  
## Sports 1 2 1 0  
## Strategy 0 6 0 0  
## Publisher  
## Genre Vivendi Games Wanadoo Warashi Wargaming.net  
## Action 46 2 0 0  
## Adventure 7 0 0 0  
## Fighting 4 0 0 0  
## Misc 8 0 0 0  
## Platform 37 2 0 0  
## Puzzle 2 0 0 0  
## Racing 14 1 0 0  
## Role-Playing 1 0 0 0  
## Shooter 30 0 1 1  
## Simulation 1 0 0 0  
## Sports 2 0 0 0  
## Strategy 12 0 0 0  
## Publisher  
## Genre Warner Bros. Interactive Entertainment Warp  
## Action 165 0  
## Adventure 3 1  
## Fighting 11 0  
## Misc 22 0  
## Platform 8 0  
## Puzzle 8 0  
## Racing 3 0  
## Role-Playing 0 0  
## Shooter 10 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 2 0  
## Publisher  
## Genre WayForward Technologies Westwood Studios  
## Action 0 0  
## Adventure 1 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 0 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 0 1  
## Publisher  
## Genre White Park Bay Software Wizard Video Games  
## Action 0 1  
## Adventure 0 0  
## Fighting 0 0  
## Misc 0 0  
## Platform 0 0  
## Puzzle 1 0  
## Racing 0 0  
## Role-Playing 0 0  
## Shooter 0 0  
## Simulation 0 0  
## Sports 0 0  
## Strategy 0 0  
## Publisher  
## Genre Xicat Interactive Xing Entertainment Xplosiv XS Games  
## Action 0 0 0 0  
## Adventure 0 0 0 0  
## Fighting 0 1 0 0  
## Misc 0 0 3 2  
## Platform 0 0 0 0  
## Puzzle 0 0 2 0  
## Racing 1 0 5 5  
## Role-Playing 1 0 0 0  
## Shooter 0 0 0 0  
## Simulation 0 0 0 0  
## Sports 1 0 0 5  
## Strategy 0 0 0 0  
## Publisher  
## Genre Xseed Games Yacht Club Games Yamasa Entertainment Yeti  
## Action 1 0 0 1  
## Adventure 0 0 0 9  
## Fighting 0 0 0 1  
## Misc 0 0 2 0  
## Platform 0 3 0 0  
## Puzzle 0 0 0 0  
## Racing 0 0 0 0  
## Role-Playing 2 0 0 0  
## Shooter 1 0 0 0  
## Simulation 0 0 0 0  
## Sports 0 0 0 0  
## Strategy 0 0 0 0  
## Publisher  
## Genre Yuke's Yumedia Zenrin Zoo Digital Publishing Zoo Games  
## Action 0 0 0 8 3  
## Adventure 0 1 0 7 1  
## Fighting 2 0 0 3 0  
## Misc 0 0 2 18 11  
## Platform 0 0 0 2 0  
## Puzzle 0 0 0 14 3  
## Racing 1 0 0 26 6  
## Role-Playing 0 0 0 0 0  
## Shooter 0 0 0 8 4  
## Simulation 0 0 0 1 1  
## Sports 0 0 0 16 4  
## Strategy 0 0 0 1 0  
## Publisher  
## Genre Zushi Games  
## Action 1  
## Adventure 1  
## Fighting 0  
## Misc 1  
## Platform 0  
## Puzzle 2  
## Racing 3  
## Role-Playing 1  
## Shooter 2  
## Simulation 2  
## Sports 3  
## Strategy 2

Atari, Interactive studios and ubisoft are the major contributors to action games.