Rabiya Mirza

2023-06-11

```
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
       filter, lag
##
## The following objects are masked from 'package:base':
##
##
       intersect, setdiff, setequal, union
library(knitr)
library(readxl)
data1 = read_excel("Vitual reality.xlsx")
str(data1)
## tibble [1,000 \times 7] (S3: tbl_df/tbl/data.frame)
## $ UserID
                  : num [1:1000] 1 2 3 4 5 6 7 8 9 10 ...
## $ Age
                   : num [1:1000] 40 43 27 33 51 46 49 42 56 60 ...
## $ Gender
                  : chr [1:1000] "Male" "Female" "Male" "Male" ...
## $ VRHeadset : chr [1:1000] "HTC Vive" "HTC Vive" "PlayStation VR"
"HTC Vive" ...
## $ Duration
                    : num [1:1000] 13.6 20 16.5 42.6 22.5 ...
## $ MotionSickness: num [1:1000] 8 2 4 6 4 7 7 8 5 5 ...
## $ ImmersionLevel: num [1:1000] 5 2 2 3 2 4 3 2 1 4 ...
## Structure of dataset
```

Question 2-R

R-Assignemnt (Animesh 10446379)

2023-06-12

R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(cars)
##
                      dist
       speed
   Min. : 4.0
                 Min. : 2.00
##
   1st Qu.:12.0
                 1st Qu.: 26.00
   Median :15.0
                 Median : 36.00
##
        :15.4
                 Mean : 42.98
## Mean
## 3rd Qu.:19.0
                 3rd Qu.: 56.00
## Max. :25.0
                 Max. :120.00
```

Including Plots

You can also embed plots, for example:



Note that the echo $\,=\,$ FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

Question 3

Shreyns Gala

2023-06-09

```
library(knitr)
library(readx1)
Vitual_reality <- read_excel("Vitual reality.xlsx")
top15 = head(Vitual_reality, 15)
kable(top15, caption = "Top 15")</pre>
```

Top 15

UserID	Age	Gender	VRHeadset	Duration	MotionSickness	ImmersionLevel
1	40	Male	HTC Vive	13.59851	8	5
2	43	Female	HTC Vive	19.95081	2	2
3	27	Male	PlayStation VR	16.54339	4	2
4	33	Male	HTC Vive	42.57408	6	3
5	51	Male	PlayStation VR	22.45265	4	2
6	46	Other	Oculus Rift	28.28497	7	4
7	49	Other	Oculus Rift	52.29830	7	3
8	42	Other	Oculus Rift	22.95942	8	2
9	56	Female	PlayStation VR	16.85871	5	1
10	60	Male	Oculus Rift	34.47061	5	4
11	37	Male	Oculus Rift	43.36908	2	1
12	23	Other	PlayStation VR	25.10978	8	4
13	45	Male	PlayStation VR	58.13552	5	3
14	28	Female	PlayStation VR	25.98476	5	5
15	23	Male	HTC Vive	57.14737	7	4

Write a user-defined function using any of the variables from the dataset:

Shubham Aggarwal

10/06/2023

```
# load the data
data <- read.csv("data.csv")</pre>
head(data)
    UserID Age Gender VRHeadset Duration MotionSickness ImmersionLevel
##
        1 40 Male
                         HTC Vive 13.59851
        2 43 Female
## 2
                          HTC Vive 19.95081
       3 27 Male PlayStation VR 16.54339
                                                        4
                                                                        2
       4 33 Male HTC Vive 42.57408
       5 51 Male PlayStation VR 22.45265
## 5
         6 46 Other Oculus Rift 28.28497
## 6
# Function definition
calculate_square <- function(x) {</pre>
 return(x<sup>2</sup>)
# Function call in the dataset
data$MotionSickness_Square <- calculate_square(data$MotionSickness)</pre>
head(data$MotionSickness_Square)
```

[1] 64 4 16 36 16 49

Data manipulation techniques

Zohair Azeem 2023-06-11

Load the dataset
dataset <- read.csv("data.csv")</pre>

filtered output

Assuming we filtered the dataset based on the criteria: Age > 30 filtered_data <- filter(dataset, Age > 30)

Print the resulting filtered data
print(filtered_data)

Output:

UserID	Age	Gender	VRHeadset	Duration	ImmersionLevel
31	31	Male	Oculus Rift	32.52059877	1
146	31	Male	Oculus Rift	54.3327542 3	1
179	31	Female	HTC Vive	25.1256311 9	1
231	31	Male	Oculus Rift	49.22463193	5
238	31	Other	HTC Vive	35.1514603 1	1
291	31	Female	Oculus Rift	7.49551914 8	5
299	31	Female	Oculus Rift	22.84346329	4
317	31	Other	HTC Vive	44.2751721 1	4
			PlayStation		
325	31	Female	VR	16.0540338 6	2
348	31	Male	PlayStation	18.3894745 1	2

			VIX		
			PlayStation		
377	31	Male	VR	7.38200508 2	5
403	31	Other	Oculus Rift	21.5754371 3	3
431	31	Female	HTC Vive	45.6223664 4	2
469	31	Other	PlayStation VR	49.0293582 5	2
556	31	Male	PlayStation VR	36.8349123 3	5
557	31	Other	PlayStation VR	37.23665828	5
640	31	Female	PlayStation VR	28.1051178 7	5
652	31	Male	Oculus Rift	6.479924887	5
738	31	Other	Oculus Rift	16.7175946 1	1
752	31	Male	PlayStation VR	44.9149489 5	1
774	31	Female	HTC Vive	54.21628 6	3
			PlayStation		
817	31	Male	VR	6.36549188 7	2
875	31	Female	HTC Vive	38.2832204 1	3
908	31	Other	PlayStation VR	41.4310638 1	2
934	31	Male	PlayStation VR	37.2540739 10	2
940	31	Female	PlayStation VR	34.2522995 6	5
978	31	Other	Oculus Rift	11.6550436 6	4
169	32	Other	HTC Vive	51.8597894 3	5
203	32	Female	HTC Vive	42.38396237	1
217	32	Male	Oculus Rift	56.2283491 9	5
255	32	Male	Oculus Rift	59.1376519 9	1

257	32	Female	HTC Vive	41.1954871 2	1
264	32	Female	Oculus Rift	7.23304357 9	5
290	32	Other	Oculus Rift	19.300458 9	5
417	32	Other	HTC Vive	24.6653787 10	5
459	32	Female	HTC Vive	30.649356 2	4
466	32	Female	HTC Vive	52.68699313	1
514	32	Female	Oculus Rift	5.68844685 9	5
520	32	Other	PlayStation VR	41.4720138 3	3
527	32	Female	HTC Vive	12.2881263 9	1
603	32	Female	HTC Vive	46.0461769 2	3
615	32	Male	HTC Vive	42.4106566 1	2
			PlayStation		
618	32	Female	VR	21.12486983	5
626	32	Female	HTC Vive	28.428542 4	4
664	32	Female	HTC Vive	18.0308339 5	3
679	32	Male	PlayStation VR	25.4660037 2	2
727	32	Male	Oculus Rift		4
760	32	Female	HTC Vive		3
791	32	Male	HTC Vive	57.2029022 5	4
825	32	Female	HTC Vive	53.1534755 4	5
			PlayStation		
933	32	Other	VR	17.0799304 8	1
4	33	Male	HTC Vive	42.5740833 6	3
42	33	Male	HTC Vive	40.5465225 5	1
		_	PlayStation		
88	33	Female	VR	50.5948575 9	2
122	33	Female	HTC Vive	55.24004128	3
148	33	Other	PlayStation VR	13.3205239 7	1

185	33	Other	Oculus Rift	42.90109858	3
200	33	Other	HTC Vive	11.470219 10	1
275	33	Female	HTC Vive	28.255432 1	3
296	33	Male	Oculus Rift	52.4470064 9	3
310	33	Other	PlayStation VR	58.217489 6	2
314	33	Male	PlayStation VR	56.7268411 8	2
333	33	Male	Oculus Rift	54.39761668	1
336	33	Male	HTC Vive	36.3193161 7	4
400	33	Male	PlayStation VR	16.9156286 6	2
405	33	Male	Oculus Rift	34.476764 4	3
490	33	Other	HTC Vive	6.18517915 10	1
526	33	Male	HTC Vive	35.4543382 8	2
578	33	Male	PlayStation VR	10.2167703 2	5
604	33	Other	Oculus Rift	54.3248472 7	3
608	33	Female	HTC Vive	10.2636743 6	2
684	33	Other	PlayStation VR	46.8217998 10	5
734	33	Other	HTC Vive	31.2644005 2	5
771	33	Other	Oculus Rift	16.7587569 1	2
775	33	Female	HTC Vive	5.86529806 2	1
798	33	Female	Oculus Rift	11.3530063 1	2
			PlayStation		
843	33	Female	VR	27.5814703 4	5
845	33	Female	Oculus Rift		4
889	33	Male	HTC Vive	13.4993875 2	2
941	33	Other		35.9555137 3	2
991	33	Female	HTC Vive	54.9092834 3	5

16	34	Female	Oculus Rift	44.6965388 1	3
52	34	Other	Oculus Rift	41.0249217 7	3
117	34	Male	Oculus Rift	6.13900559 5	1
142	34	Other	Oculus Rift	49.266543 1	5
183	34	Other	Oculus Rift	34.1154474 7	5
251	34	Male	Oculus Rift	25.93196694	4
306	34	Male	PlayStation VR	37.1184203 1	5
220	34	Female	PlayStation VR	44.5355034 8	3
328 335	34	Other	Oculus Rift		2
426	34	Female	Oculus Rift		3
435	34	Female	Oculus Rift	22.8525797 3	3
435	J 4	Гептале	PlayStation	22.00201913	3
517	34	Female	VR	31.2011254 9	3
559	34	Male	HTC Vive	28.5120308 4	5
			PlayStation		
605	34	Female	VR	33.0284828 4	5
637	34	Other	Oculus Rift	38.5733675 10	1
898	34	Male	Oculus Rift	13.4314334 5	3
926	34	Female	PlayStation VR	55.5530243 5	3
0.40	0.4	011	PlayStation	04 5500040 5	
946	34	Other	VR	31.5598348 5	4
961	34	Male	HTC Vive	45.641988 3	3
19 	35	Other	Oculus Rift		1
74	35	Female	HTC Vive	50.7252853 7	2
82	35	Other	PlayStation VR	44.10541935	3
128	35	Other	HTC Vive	15.314608 10	1
136	35	Other	PlayStation	22.5942965 8	2

156	35	Female	Oculus Rift	11.3084012 10	3
234	35	Other	Oculus Rift	28.5660494 2	4
245	35	Male	Oculus Rift	41.6006496 2	5
252	35	Male	HTC Vive	14.5358348 5	1
329	35	Male	HTC Vive	41.85057667	5
337	35	Male	Oculus Rift	30.5715811 8	3
			PlayStation		
365	35	Male	VR	51.1477873 1	5
415	35	Male	HTC Vive	14.6770068 10	5
427	35	Other	HTC Vive	22.4854512 10	1
		_	PlayStation		
450	35	Other	VR	52.24805927	2
451	35	Male	HTC Vive	40.852565 5	3
595	35	Female	Oculus Rift	42.60696327	3
000	0.5	N 4 - 1 -	PlayStation	40.7040740.0	
602	35	Male	VR	48.72427133	4
643	35	Male	Oculus Rift	16.050283 10	4
723	35	Male	HTC Vive	50.3109996 3	1
823	35	Other	PlayStation VR	41.842356 9	2
			PlayStation		
840	35	Female	VR	30.9305494 5	4
877	35	Other	HTC Vive	47.2844045 9	5
962	35	Other	Oculus Rift	58.5407641 5	5
975	35	Female	Oculus Rift	8.134734597	2
			PlayStation		
998	35	Other	VR	37.5761386 7	2
50	36	Female	Oculus Rift	13.8615801 5	1
60	36	Other	HTC Vive	23.8951777 7	1
79	36	Female	PlayStation	32.9773841 5	2

143	36	Other	PlayStation VR	43.6771515 3	3
158	36	Other		24.2507458 1	1
100	30	Other		24.2507456 1	1
170	36	Male	PlayStation VR	41.1476239 10	1
236	36	Other	Oculus Rift	27.6004675 10	2
			PlayStation		
246	36	Other	VR	56.1392119 10	3
395	36	Other	HTC Vive	21.3533272 5	2
409	36	Other	Oculus Rift	59.5491054 1	5
			PlayStation		
456	36	Female	VR	31.4929316 10	3
549	36	Other	HTC Vive	36.44100796	5
562	36	Female	HTC Vive	48.9657334 7	1
591	36	Female	HTC Vive	24.3927906 5	4
610	36	Female	HTC Vive	41.7364531 5	3
627	36	Other	HTC Vive	47.0159892 9	3
747	36	Female	HTC Vive	31.6726683 2	3
764	36	Female	HTC Vive	18.2505417 7	4
890	36	Other	HTC Vive	40.95316798	1
			PlayStation		
896	36	Other	VR	10.4511081 1	3
942	36	Female	Oculus Rift	11.1801162 3	4
11	37	Male	Oculus Rift	43.3690762 2	1
49	37	Female	Oculus Rift	46.19613988	5
			PlayStation		
84	37	Female	VR	57.975922 8	3
87	37	Male	Oculus Rift	55.2234371 2	2
400	07	F .	PlayStation	05.4440400.0	_
100	37	Female	VR	35.4449488 8	5

			PlayStation		
115	37	Female	VR	12.7844475 6	1
147	37	Other	Oculus Rift	56.0589824 4	1
			PlayStation		
196	37	Other	VR	32.1420487 6	1
271	37	Other	Oculus Rift	13.163848 10	5
309	37	Female	Oculus Rift	25.2275519 1	3
376	37	Other	Oculus Rift	30.0791722 2	3
			PlayStation		
452	37	Male	VR	7.13540244 10	4
481	37	Female	Oculus Rift	40.1970045 7	3
523	37	Other	PlayStation VR	18.8323961 4	2
630	37	Male	Oculus Rift	34.1861078 7	4
666	37	Male	Oculus Rift	55.3690524 6	3
			PlayStation		
685	37	Female	VR	18.147458 4	3
686	37	Female	HTC Vive	31.5365958 1	4
698	37	Male	HTC Vive	25.1905892 5	3
753	37	Male	HTC Vive	34.6232404 9	5
800	37	Male	PlayStation VR	31.0783172 1	5
			PlayStation		
812	37	Other	VR	32.27943938	2
			PlayStation		
855	37	Female	VR	12.1597119 3	4
864	37	Male	HTC Vive	9.29395429 3	4
993	37	Female	Oculus Rift	9.172770727	5
23	38	Female	Oculus Rift	35.3474838 4	5
55	38	Female	Oculus Rift	18.4289072 7	1
58	38	Female	Oculus Rift	51.3787976 3	2

1	06	38	Male	Oculus Rift	37.21702124	2
1	20	38	Male	PlayStation VR	17.9908916 3	4
_				PlayStation		_
1	176	38	Male	VR	21.8371981 9	2
2	202	38	Male	HTC Vive	25.7176796 3	4
				PlayStation		
2	222	38	Other	VR	45.7369988 10	1
2	224	38	Other	Oculus Rift	56.872726 5	4
2	250	38	Male	HTC Vive	20.689668 7	3
2	260	38	Female	HTC Vive	5.34758152 10	1
				PlayStation		
2	276	38	Female	VR	35.9904648 5	1
3	316	38	Female	HTC Vive	28.4933687 8	1
3	331	38	Female	Oculus Rift	5.20375965 7	1
4	128	38	Other	Oculus Rift	53.7664121 1	2
4	139	38	Other	HTC Vive	36.9590187 9	1
4	173	38	Male	HTC Vive	32.4055529 5	5
4	177	38	Female	Oculus Rift	17.467517 6	2
4	182	38	Other	Oculus Rift	53.5302064 1	4
4	1 91	38	Other	Oculus Rift	53.1764659 4	1
				PlayStation		
5	504	38	Other	VR	48.5092811 2	1
5	506	38	Female	HTC Vive	43.60593126	5
6	319	38	Female	HTC Vive	41.7089928 2	3
7	' 07	38	Male	Oculus Rift	36.3550386 6	3
				PlayStation		
7	'12	38	Female	VR	39.3843353 6	1
7	'28	38	Female	Oculus Rift	11.4875538 2	2
7	777	38	Male	HTC Vive	27.7841225 5	4
7	' 87	38	Male	PlayStation	55.8724361 9	4

			VIX		
808	38	Other	HTC Vive	45.920497 2	3
			PlayStation		
842	38	Female	VR	19.4554834 6	1
859	38	Male	Oculus Rift	28.6442572 10	3
894	38	Female	PlayStation VR	26.4594881 10	4
			PlayStation		
913	38	Male	VR	16.5336654 6	4
935	38	Other	HTC Vive	22.8104654 3	2
22	20	Camala.	PlayStation	40.0544000.4	_
33	39	Female	VR	18.3511029 1	5
47	39	Female	HTC Vive	21.0427614 2	4
109	39	Female	Oculus Rift	39.9812977 1	1
			PlayStation		
113	39	Female	VR	27.2045646 4	5
137	39	Female	HTC Vive	43.6933355 10	2
151	39	Other	Oculus Rift	32.7304633 3	4
			PlayStation		
166	39	Female	VR	8.69302739 2	4
173	39	Other	HTC Vive	43.92802038	1
195	39	Male	Oculus Rift	45.16754838	3
237	39	Other	HTC Vive	35.2713728 1	3
278	39	Male	HTC Vive	58.3251104 6	4
298	39	Other	HTC Vive	55.8958441 1	1
386	39	Other	Oculus Rift	34.3098416 1	3
394	39	Male	HTC Vive	54.2374253 5	4
407	39	Female	HTC Vive	43.3103772 6	5
			PlayStation		
438	39	Female	VR	5.16376407 6	5
445	39	Female	PlayStation	58.3267726 1	5

			V 1 C		
585	39	Male	PlayStation VR	13.4188734 8	3
587	39	Other	PlayStation VR	54.7515617 7	5
681	39	Male	Oculus Rift	11.8994016 2	2
724	39	Male	HTC Vive	23.5446244 6	1
759	39	Other	HTC Vive	54.45520158	1
789	39	Male	HTC Vive	42.066109 2	2
834	39	Female	PlayStation VR	9.93488867 5	1
867	39	Female	Oculus Rift	42.2740087 9	2
917	39	Other	HTC Vive	40.9558665 10	2
924	39	Male	Oculus Rift	51.7121485 10	3
931	39	Other	HTC Vive	7.346031638	4
956	39	Male	HTC Vive	53.9932745 9	4
1	40	Male	HTC Vive	13.59850828	5
119	40	Male	HTC Vive	42.4536213 5	1
123	40	Female	Oculus Rift	51.7433368 3	3
124	40	Other	HTC Vive	19.5315002 1	2
133	40	Other	PlayStation VR	11.2059684 7	4
205	40	Other	PlayStation VR	8.720006195	2
284	40	Female	Oculus Rift	59.7338953 9	4
295	40	Female	Oculus Rift	45.278202 3	4
347	40	Male	Oculus Rift	11.5830028 7	1
362	40	Male	HTC Vive	17.9634038 1	3
401	40	Other	PlayStation VR	54.0871423 7	4
416	40	Female	PlayStation	58.2088372 2	4

504	40	5	PlayStation	55.0400000.0	4
564	40	Female	VR	55.2436066 3	1
566	40	Female	Oculus Rift	46.5924707 3	2
570	40	Male	Oculus Rift	17.149749 6	3
613	40	Female	HTC Vive	37.0421605 10	5
631	40	Female	Oculus Rift	56.38050184	5
641	40	Other	HTC Vive	59.85761598	5
713	40	Male	Oculus Rift	11.5856278 6	4
			PlayStation		
828	40	Female	VR	58.6139369 7	5
000	40		PlayStation	00.4070740.0	_
839	40	Female	VR	30.1279742 8	2
841	40	Female	PlayStation VR	51.5140297 6	2
	40				4
879		Male		30.1966727 3	
921	40	Male		29.0581097 5	2
25	41	Other	PlayStation VR	5.2846146 5	5
38	41	Male		52.7208231 3	4
00	71	Maic	PlayStation	02.72002010	-
46	41	Other	VR	19.2969345 6	4
99	41	Other	HTC Vive	52.2495097 7	3
126	41	Other	Oculus Rift	50.2549343 1	1
			PlayStation		
194	41	Female	VR	42.8961487 3	3
208	41	Female	HTC Vive	28.2339 4	5
235	41	Other	Oculus Rift	33.5107158 5	5
			PlayStation		
262	41	Male	VR	12.3220295 4	4
280	41	Other	Oculus Rift	5.60813016 5	4

315	41	Male	HTC Vive	28.07513	1	3
345	41	Other	Oculus Rift	10.7579912	3	5
410	41	Other	HTC Vive	23.1191712	9	1
424	41	Female	Oculus Rift	38.9577967	1	2
463	41	Male	HTC Vive	23.3979032	9	5
470	41	Other	HTC Vive	16.7099517	2	2
586	41	Female	HTC Vive	6.96283005	1	2
601	41	Male	Oculus Rift	8.04443077	2	4
614	41	Male	Oculus Rift	51.5530267	2	5
677	41	Female	Oculus Rift	45.4079378	2	3
911	41	Other	Oculus Rift	30.7590222	4	1
915	41	Male	HTC Vive	13.9472756	10	2
916	41	Female	Oculus Rift	37.6314895	8	1
979	41	Male	HTC Vive	44.7871241	5	5
8	42	Other	Oculus Rift	22.9594161	8	2
			PlayStation			
76	42	Female	VR	44.968614	6	4
89	42	Female	PlayStation VR	36.9723964	2	4
114	42	Male	Oculus Rift	31.6460116		4
	•-	Widio	PlayStation	01.0100110		•
132	42	Other	VR	14.6892467	5	5
139	42	Female	Oculus Rift	7.07738175	5	5
153	42	Other	HTC Vive	43.1359632	3	4
187	42	Male	Oculus Rift	13.3963704	2	1
214	42	Male	HTC Vive	21.1176909	6	4
220	42	Female	HTC Vive	58.6789654	9	2
248	42	Other	HTC Vive	19.9781729	6	1
269	42	Female	Oculus Rift	42.6329927	10	1
292	42	Male	HTC Vive	35.2667312	3	5

398	42	Female	HTC Vive	50.5352762 3	3	
433	42	Male	Oculus Rift	50.999535 4	1	
437	42	Other	HTC Vive	12.7214184 7	5	
472	42	Female	Oculus Rift	42.6557771 6	4	
499	42	Other	Oculus Rift	38.7986916 1	2	
503	42	Female	Oculus Rift	10.5025474 7	3	
510	42	Male	Oculus Rift	16.0514859 9	3	
530	42	Other	HTC Vive	9.30314849 10	2	
560	42	Female	PlayStation VR	30.579698 8	1	
568	42	Female	PlayStation VR	34.55915146	1	
651	42	Other	PlayStation VR	37.0304706 10	2	
700	40	Famala	PlayStation	20.4000000	F	
736	42	Female	VR	38.4096986 3	5	
767	42	Female	Oculus Rift		2	
782	42	Other	Oculus Rift	14.8176844 9	4	
902	42	Male	PlayStation VR	51.7616592 5	2	
914	42	Other	HTC Vive	51.89897656	4	
951	42	Male		9.51198995 10	1	
			PlayStation		·	
964	42	Female	VR	19.2983838 6	3	
989	42	Female	Oculus Rift	28.6327596 5	4	
2	43	Female	HTC Vive	19.950815 2	2	
39	43	Female	PlayStation VR	6.11594916 10	3	
			PlayStation			
65	43	Male	VR	17.2704492 10	2	
70	43	Male	HTC Vive	39.5682885 9	3	

92	43	Female	HTC Vive	31.4347916 1	4
155	43	Female	HTC Vive	9.01887825 4	5
172	43	Male	HTC Vive	48.1026785 1	1
467	43	Other	Oculus Rift	13.72324296	1
480	43	Female	HTC Vive	53.3897162 7	1
540	43	Other	Oculus Rift	42.62737628	5
593	43	Male	Oculus Rift	35.1874613 6	1
701	43	Female	HTC Vive	6.409482567	4
750	43	Other	HTC Vive	10.6545595 1	1
818	43	Male	HTC Vive	31.3535142 3	3
835	43	Male	PlayStation VR	12.6741071 8	2
881	43	Other	PlayStation VR	5.52332816 5	1
62	44	Other	Oculus Rift	51.691835 4	1
78	44	Female	Oculus Rift	53.98785157	1
367	44	Other	Oculus Rift	52.8324728 2	5
			PlayStation		
375	44	Other	VR	35.4494277 8	3
378	44	Other	HTC Vive	10.60669953	2
421	44	Female	HTC Vive	25.4578894 5	1
519	44	Female	HTC Vive	11.9035718 1	4
528	44	Male	HTC Vive	36.5606922 10	1
529	44	Female	HTC Vive	33.3646389 2	5
554	44	Female	PlayStation VR	15.1030323 6	5
646	44	Other	Oculus Rift	19.6992984 3	4
668	44	Male	PlayStation VR	19.817689 8	5
714	44	Female	PlayStation VR	5.73769996 3	1

751	44	Other	PlayStation VR	48.6964507 9	3
880	44	Other	Oculus Rift	31.7146948 2	4
000	44	Other		31.71409462	4
886	44	Other	PlayStation VR	56.6972495 9	5
927	44	Male	Oculus Rift	6.80392153 3	4
930	44	Other	HTC Vive	52.6359713 10	2
966	44	Other	Oculus Rift	25.5203627 7	1
13	45	Male	PlayStation VR	58.1355152 5	3
40	45	Other	PlayStation VR	39.8283808 9	2
56	45	Male	HTC Vive	49.6409563 6	2
86	45	Other	HTC Vive	14.3358743 6	1
141	45	Other	Oculus Rift	43.3854884 8	2
436	45	Other	Oculus Rift	33.1173486 7	4
594	45	Other	HTC Vive	51.3297615 2	3
600	45	Female	HTC Vive	23.0690348 10	4
			PlayStation		
609	45	Female	VR	42.4830019 1	3
624	45	Other	Oculus Rift	52.3096711 5	2
690	45	Male	HTC Vive	14.4894838 8	4
702	45	Other	PlayStation VR	11.7065332 5	1
704	45	Male	Oculus Rift	24.6245438 1	2
737	45	Male	Oculus Rift	54.81618358	1
809	45	Other	Oculus Rift	59.7733833 7	3
848	45	Female	Oculus Rift	8.50519466 5	5
871	45	Other	HTC Vive	9.390487768	2
897	45	Male	PlayStation VR	55.1990165 6	2

912	45	Male	Oculus Rift	24.34544524	4
947	45	Female	Oculus Rift	28.4345022 7	2
6	46	Other	Oculus Rift	28.2849715 7	4
			PlayStation		
53	46	Other	VR	48.887565 6	2
59	46	Other	HTC Vive	57.2132287 9	1
116	46	Female	Oculus Rift	31.1733956 1	4
			PlayStation		
301	46	Other	VR	36.5968104 6	1
344	46	Female	HTC Vive	13.794705 4	2
			PlayStation		
572	46	Female	VR	39.1004276 6	1
588	46	Other	HTC Vive	34.12924166	3
622	46	Male	Oculus Rift	42.1185259 1	1
661	46	Female	HTC Vive	53.6422014 7	3
692	46	Female	HTC Vive	36.4827507 5	1
773	46	Male	HTC Vive	37.215471 1	2
			PlayStation		
785	46	Other	VR	26.6976309 4	2
819	46	Female	Oculus Rift	39.7602316 6	5
904	46	Male	Oculus Rift	32.9865721 6	2
			PlayStation		
945	46	Male	VR	8.29370465 1	2
965	46	Male	HTC Vive	23.259075 7	1
1000	4.0		PlayStation	07.5444400.7	
1000	46	Female	VR	37.5111409 7	3
64	47	Male	HTC Vive	50.528231 2	5
77	47	Male	PlayStation VR	27.1929166 7	4
11	41	iviai c		21.19291007	4
98	47	Female	PlayStation VR	15.5270365 8	1
30	••	. 5.71615		. 5.52. 5555 5	•

219	47	Other	Oculus Rift	35.1622943 9	5
000	47	Camala	PlayStation	42.044.644.4	4
230	47	Female	VR	43.9114511 4	4
242	47	Female	PlayStation VR	18.2695302 6	4
282	47	Male	HTC Vive	44.4080571 5	3
283	47	Female	Oculus Rift	31.40139967	4
288	47	Other	Oculus Rift	15.8496366 9	5
326	47	Other	Oculus Rift	5.991537525	2
327	47	Male	Oculus Rift	53.9399705 2	1
			PlayStation		
460	47	Female	VR	38.72097683	4
616	47	Male	HTC Vive	57.73263643	3
696	47	Female	HTC Vive	27.9107645 10	2
			PlayStation		
740	47	Male	VR	31.09683915	4
761	47	Male	Oculus Rift	25.80727168	2
700	47	0.11	PlayStation	00.0400045.7	_
780	47	Other	VR	30.8438245 7	4
790	47	Female	Oculus Rift		4
795	47	Male	Oculus Rift	9.58869266 8	4
925	47	Other	PlayStation VR	51.7352988 6	3
020	• • •	Ouro.	PlayStation	01.7002000	Ū
17	48	Male	VR	22.864652 10	5
93	48	Other	HTC Vive	28.1141862 10	3
168	48	Female	Oculus Rift	9.94146176 1	5
175	48	Female	Oculus Rift	33.08303169	2
210	48	Male	Oculus Rift	31.17981021	5
263	48	Male	Oculus Rift	22.683334 4	1
442	48	Female	PlayStation	22.9745521 9	5

			VIX			
483	48	Other	HTC Vive	27.031311	10	2
551	48	Other	HTC Vive	22.9265419	6	1
555	48	Male	HTC Vive	38.4946482	9	3
563	48	Other	HTC Vive	16.9744809	5	5
569	48	Other	HTC Vive	26.9028591	5	1
582	48	Male	Oculus Rift	55.9375409	8	4
658	48	Other	Oculus Rift	10.5469702	3	3
660	48	Other	HTC Vive	44.4198625	4	2
735	48	Other	Oculus Rift	14.7560466	7	3
748	48	Other	PlayStation VR	43.7548946	3	1
			PlayStation			
799	48	Other	VR	14.9594319		3
847	48	Male	HTC Vive	23.0951983	7	4
885	48	Female	Oculus Rift	41.5121867	3	3
905	48	Other	Oculus Rift	29.8783189	1	3
050	40	Mala	PlayStation	27 4227260	7	1
952	48	Male	VR	27.4237268		4
986	48	Male	HTC Vive	10.5544301		5
7	49	Other	Oculus Rift	52.2983005	1	3
34	49	Male	PlayStation VR	28.8068678	10	1
51	49	Female	Oculus Rift	16.8507285	2	4
72	49	Female	HTC Vive	8.1117052	4	2
97	49	Female	Oculus Rift	39.5061633	8	1
135	49	Other	PlayStation VR	53.549307	7	4
152	49	Female	Oculus Rift	22.5321012	10	3
259	49	Female	HTC Vive	26.0553381	10	2
342	49	Male	Oculus Rift	56.6583969	10	5

250	40	Fomolo	LITC Misso	20 1056051 10	2
350	49	Female	HTC Vive	28.1056051 10	3
356	49	Other	HTC Vive	49.4641585 10	3
384	49	Other	Oculus Rift	30.9945065 1	2
392	49	Other	HTC Vive	48.4122935 3	1
408	49	Male	HTC Vive	39.6286947 5	3
			PlayStation		
494	49	Other	VR	9.82879788 10	3
534	49	Male	HTC Vive	24.6076401 10	3
538	49	Male	Oculus Rift	27.80817267	5
607	49	Male	HTC Vive	48.5355523 2	5
680	49	Other	HTC Vive	46.8741975 7	4
694	49	Male	Oculus Rift	36.2092913 3	5
703	49	Male	HTC Vive	16.7985211 8	4
711	49	Female	HTC Vive	45.1972029 4	4
722	49	Male	Oculus Rift	52.8079478 2	1
731	49	Male	HTC Vive	30.7242851 3	3
			PlayStation		
781		Other	VR	38.73799526	5
701	49	Otrici	VIX	000000= 0	
796	49 49	Other	Oculus Rift		1
					1
796	49	Other	Oculus Rift	27.6316977 1	
796 807	49 49	Other Other	Oculus Rift HTC Vive HTC Vive	27.6316977 1 37.0123401 10	2
796 807 820	49 49 49	Other Other Other	Oculus Rift HTC Vive HTC Vive	27.6316977 1 37.0123401 10 43.3799757 3	2 5
796 807 820	49 49 49	Other Other Other	Oculus Rift HTC Vive HTC Vive Oculus Rift	27.6316977 1 37.0123401 10 43.3799757 3	2 5
796 807 820 853	49 49 49 49	Other Other Other Female	Oculus Rift HTC Vive HTC Vive Oculus Rift PlayStation	27.6316977 1 37.0123401 10 43.3799757 3 29.9566767 7 46.35087 7	2 5 2
796 807 820 853	49 49 49 49	Other Other Other Female Male	Oculus Rift HTC Vive HTC Vive Oculus Rift PlayStation VR	27.6316977 1 37.0123401 10 43.3799757 3 29.9566767 7 46.35087 7	2 5 2
796 807 820 853	49 49 49 49	Other Other Other Female Male	Oculus Rift HTC Vive HTC Vive Oculus Rift PlayStation VR Oculus Rift	27.6316977 1 37.0123401 10 43.3799757 3 29.9566767 7 46.35087 7	2 5 2
796 807 820 853 899 61	49 49 49 49 50	Other Other Other Female Male Other Other	Oculus Rift HTC Vive HTC Vive Oculus Rift PlayStation VR Oculus Rift PlayStation VR PlayStation VR	27.6316977 1 37.0123401 10 43.3799757 3 29.9566767 7 46.35087 7 14.6655975 8 18.4841801 8	2 5 2 4 4
796 807 820 853 899 61	49 49 49 49 50	Other Other Other Female Male Other	Oculus Rift HTC Vive HTC Vive Oculus Rift PlayStation VR Oculus Rift PlayStation VR PlayStation VR	27.6316977 1 37.0123401 10 43.3799757 3 29.9566767 7 46.35087 7 14.6655975 8	2 5 2 2 4
796 807 820 853 899 61	49 49 49 49 50	Other Other Other Female Male Other Other	Oculus Rift HTC Vive HTC Vive Oculus Rift PlayStation VR Oculus Rift PlayStation VR PlayStation VR	27.6316977 1 37.0123401 10 43.3799757 3 29.9566767 7 46.35087 7 14.6655975 8 18.4841801 8	2 5 2 4 4

			PlayStation		
357	50	Male	VR	32.79333333	4
383	50	Other	HTC Vive	30.5982496 1	2
446	50	Female	HTC Vive	26.4401388 1	5
475	50	Female	Oculus Rift	56.2971915 10	5
489	50	Other	Oculus Rift	11.8450124 4	2
501	50	Other	HTC Vive	49.8436916 9	1
			PlayStation		
502	50	Male	VR	18.3091117 3	4
606	50	Other	Oculus Rift	26.5462752 1	3
655	50	Male	Oculus Rift	50.2725928 9	1
			PlayStation		
671	50	Other	VR	11.2394831 2	1
695	50	Male	HTC Vive	13.0561032 9	2
700	50	Male	Oculus Rift	34.9024778 6	4
			PlayStation		
706	50	Other	VR	35.1284449 9	4
730	50	Other	HTC Vive	34.6660293 9	2
768	50	Male	Oculus Rift	55.80935468	2
770	50	Other	Oculus Rift	47.9082975 9	4
			PlayStation		
869	50	Female	VR	57.409111 1	3
878	50	Male	Oculus Rift	52.3574398 7	4
900	50	Female	Oculus Rift	46.617558 9	5
			PlayStation		
901	50	Other	VR	11.796402 6	3
074	50	-	PlayStation	40.0000000.7	0
971	50	Female	VR	42.9062829 7	2
5	51	Male	PlayStation VR	22.4526467 4	2
•	O 1	IVIGIO	PlayStation	22. 10 2 0701 7	_
45	51	Female	VR	58.5255142 10	5

211	51	Other	HTC Vive	52.7775541 6	2
247	51	Other	HTC Vive	50.2959904 1	2
293	51	Male	PlayStation VR	21.3935675 5	3
			PlayStation		
312	51	Other	VR	55.6271061 5	5
373	51	Other	HTC Vive	18.603336 8	5
400	E1	Mala	PlayStation	E 5001046 10	2
402	51	Male	VR	5.5991946 10	2
423	51	Male	HTC Vive	41.7772699 1	1
575	51	Female		57.8734493 4	1
581	51	Other	HTC Vive	54.019241 10	1
			PlayStation		
612	51	Other	VR	10.6189211 5	5
644	51	Female	Oculus Rift	42.9021464 2	4
710	51	Female	Oculus Rift	26.3658411 2	5
757	51	Other	Oculus Rift	51.5855404 1	5
			PlayStation		
804	51	Other	VR	44.9549194 4	4
870	51	Male	Oculus Rift	43.9378128 5	5
240	52	Female	Oculus Rift	28.3540462 5	2
244	52	Other	HTC Vive	56.1028452 5	3
			PlayStation		
396	52	Other	VR	50.5884032 9	2
454	52	Male	Oculus Rift	7.41347875 5	4
			PlayStation		
479	52	Other	VR	17.5441498 1	3
492	52	Male	Oculus Rift	58.9520697 6	3
518	52	Male	HTC Vive	28.047262 2	5
599	52	Male	Oculus Rift	33.3501949 8	2
633	52	Other	PlayStation	16.4630226 1	1

634	52	Female	Oculus Rift	57.3249063 6	3
649	52	Female	HTC Vive	35.6094002 1	4
733	52	Other	PlayStation VR	47.8816397 9	3
766	52	Male	HTC Vive	54.6495329 10	5
793	52	Male	PlayStation VR	28.8192056 5	4
827	52	Male	HTC Vive	33.7635788 8	5
943	52	Other	PlayStation VR	27.3728538 1	3
972	52	Other	HTC Vive	16.9863006 3	3
992	52	Female	Oculus Rift	12.693815 4	4
999	52	Male	PlayStation VR	27.5674728 7	2
36	53	Female		45.496148 10	5
43	53	Female	HTC Vive	6.417383143	2
213	53	Female	Oculus Rift	32.2222143 10	2
249	53	Other		29.0947725 6	4
267	53	Male	HTC Vive	28.260953 5	1
354	53	Female	Oculus Rift	31.2861185 10	1
414	53	Male	HTC Vive	54.4554334 9	2
425	53	Female	Oculus Rift	52.5701379 10	1
484	53	Female	Oculus Rift	27.3203253 2	2
546	53	Female	HTC Vive	47.664316 5	5
571	53	Female	PlayStation VR	46.7521975 8	4
653	53	Male	PlayStation VR	21.22308 3	2
656	53	Male	Oculus Rift	49.10237493	4
659	53	Other	HTC Vive	17.7474608 1	5

725	53	Other	PlayStation VR	38.1931933 6	5
732	53	Male	Oculus Rift	22.7173801 5	1
			PlayStation		
762	53	Other	VR	8.94579684 1	1
788	53	Male	HTC Vive	42.2595802 2	5
805	53	Female	Oculus Rift	15.8142657 7	5
810	53	Male	HTC Vive	18.23882196	4
814	53	Other	HTC Vive	15.14371 9	2
832	53	Male	HTC Vive	42.706813 6	1
			PlayStation		
866	53	Female	VR	42.6114057 2	4
882	53	Other	Oculus Rift	14.8770042 4	5
884	53	Other	PlayStation VR	52.7326013 2	5
963	53	Other	Oculus Rift	53.2542555 10	3
			PlayStation		
982	53	Female	VR	43.51439796	2
			PlayStation		
18	54	Male	VR	36.8074259 4	2
37	54	Other	Oculus Rift	37.7275038 5	3
54	54	Male	HTC Vive	53.9196237 5	2
66	54	Male	HTC Vive	42.7584677 7	2
91	54	Other	PlayStation VR	13.0247589 4	4
	0-1	Otrici	PlayStation	10.0247 000 4	7
286	54	Other	VR	24.80022237	2
			PlayStation		
369	54	Male	VR	21.0137977 5	4
374	54	Female	Oculus Rift	19.0985881 4	3
399	54	Female	PlayStation VR	28.5566315 7	2

406	54	Male	PlayStation VR	35.3145083 7	4
412	54	Male	PlayStation VR	37.2140509 6	3
440	54	Female	PlayStation VR	14.2522483 7	1
496	54	Other	HTC Vive	34.24172383	5
			PlayStation		
524	54	Female	VR	50.7531489 7	5
583	54	Male	HTC Vive	58.0102587 4	2
647	54	Other	Oculus Rift	44.8927401 1	5
688	54	Female	Oculus Rift	9.01945684 9	2
			PlayStation		
691	54	Other	VR	21.8743386 5	5
709	54	Female	Oculus Rift	29.17073257	1
797	54	Male	Oculus Rift	41.576451 5	3
801	54	Female	PlayStation VR	38.3810372 6	2
836	54	Female	PlayStation VR	33.1104321 6	5
854	54	Other	Oculus Rift	54.6464667 5	5
973	54	Other	Oculus Rift	54.62019986	2
71	55	Other	PlayStation VR	25.267579 1	1
95	55	Female	PlayStation VR	42.9837461 7	1
			PlayStation		
108	55	Male	VR	43.453213 10	4
157	55	Female	HTC Vive	32.1318518 5	5
159	55	Female	PlayStation VR	32.4156619 10	1
177	55	Female	HTC Vive	20.8545458 3	2

186	55	Female	PlayStation VR	35.8051713 10	3
190	55	Other	Oculus Rift	54.9875766 4	5
			PlayStation		
193	55	Female	VR	59.1731172 4	1
198	55	Male	Oculus Rift	42.9613438 8	5
201	55	Male	Oculus Rift	8.461335313	4
279	55	Other	Oculus Rift	21.7819704 2	3
305	55	Female	HTC Vive	20.6217311 6	3
324	55	Female	HTC Vive	42.4076575 10	1
371	55	Other	HTC Vive	24.0705778 3	3
418	55	Other	HTC Vive	34.797662 5	1
512	55	Female	Oculus Rift	57.7061073 9	2
558	55	Male	PlayStation VR	8.01202401 1	3
			PlayStation		
577	55	Male	VR	21.3872117 3	2
579	55	Female	Oculus Rift	52.8744981 8	2
669	55	Male	HTC Vive	23.0661195 3	5
708	55	Other	PlayStation VR	38.8984105 9	4
			PlayStation		
743	55	Male	VR	14.9386959 10	2
756	55	Male	Oculus Rift	47.6281633 1	4
824	55	Male	Oculus Rift	12.4605265 7	1
833	55	Male	HTC Vive	56.1719753 7	4
851	55	Male	Oculus Rift	9.85532038 6	1
970	55	Male	PlayStation VR	43.7062961 10	3
9	56	Female	PlayStation VR	16.8587102 5	1

63	56	Male	PlayStation VR	50.04306926	3
			PlayStation		
199	56	Other	VR	41.0255263 3	4
215	56	Female	HTC Vive	5.92551128 10	1
258	56	Female	Oculus Rift	58.464838 4	4
287	56	Male	Oculus Rift	43.6112964 8	2
339	56	Other	HTC Vive	53.7156248 3	4
385	56	Other	Oculus Rift	58.4147786 6	5
419	56	Female	Oculus Rift	42.2229829 3	1
638	56	Male	Oculus Rift	51.5509994 2	4
938	56	Male	Oculus Rift	12.1538019 10	3
976	56	Other	Oculus Rift	29.48885578	5
			PlayStation		
990	56	Male	VR	23.1026007 8	2
22	57	Male	Oculus Rift	23.5845643 4	3
			PlayStation		
68	57	Male	VR	5.53612957 6	5
102	57	Other	HTC Vive	40.259013 6	4
			PlayStation		
138	57	Other	VR	15.1302401 2	3
404	5 7	Other	PlayStation	00 0700707 40	4
191	57	Other	VR	22.2730767 10	4
268	57	Other	Oculus Rift	30.9022225 1	5
277	57	Other	Oculus Rift	52.0396714 6	5
380	57	Female	HTC Vive	52.0939695 9	5
455	57	Male	Oculus Rift	9.40275197 10	4
462	57	Other	HTC Vive	23.1869087 5	1
			PlayStation		
478	57	Female	VR	55.7090178 6	1
487	57	Other	Oculus Rift	33.1521304 4	3

522	57	Male	Oculus Rift	10.5012614 4	1
			PlayStation		
539	57	Female	VR	18.73757153	1
598	57	Other	HTC Vive	48.8595284 8	4
697	57	Female	HTC Vive	15.847324 4	3
783	57	Female	Oculus Rift	32.481383 1	5
862	57	Other	Oculus Rift	6.13160626 5	3
			PlayStation		
872	57	Other	VR	8.831795223	5
892	57	Male	Oculus Rift	29.2228086 1	2
928	57	Male	Oculus Rift	35.5308038 8	4
980	57	Male	HTC Vive	29.7678806 7	1
997	57	Other	Oculus Rift	25.172419 7	5
			PlayStation		
57	58	Other	VR	43.9717473 5	2
96	58	Other	PlayStation VR	57.3966171 4	5
104	58	Male		5.93823364 8	2
140	58	Male		28.879422 2	- 1
140	00	Maic	PlayStation	20.070422 2	•
162	58	Other	VR	57.2741827 10	3
174	58	Female	Oculus Rift	37.1084741 2	1
270	58	Other	HTC Vive	40.2887241 5	5
308	58	Male	Oculus Rift	57.2831199 10	1
			PlayStation		
370	58	Other	VR	23.8249347 2	2
393	58	Other	Oculus Rift	9.238374 5	4
493	58	Other	HTC Vive	19.4569628 8	5
497	58	Male	HTC Vive	34.2011736 2	4
544	50	Fomolo	PlayStation	E9 2001E94 4	1
544	58	Female	VR	58.3991584 4	1

550	58	Female	HTC Vive	37.8877861 10	1
584	58	Female	Oculus Rift	54.2827672 1	2
629	58	Female	HTC Vive	39.6431759 1	3
			PlayStation		
639	58	Other	VR	43.4844386 3	2
665	58	Female	HTC Vive	37.378583 6	4
673	58	Female	Oculus Rift	13.3972798 1	1
675	58	Male	Oculus Rift	26.9512055 2	3
741	58	Male	PlayStation VR	16.0510448 10	5
744	58	Female	PlayStation VR	25.4754764 3	4
			PlayStation		
907	58	Other	VR	58.3420744 9	4
932	58	Other	Oculus Rift	49.9176111 5	1
960	58	Female	PlayStation VR	12.6717598 8	1
			PlayStation		
967	58	Male	VR	11.7274101 8	2
30	59	Female	Oculus Rift	11.516564 6	3
118	59	Female	HTC Vive	5.50327209 10	1
040	50	N 4 - 1 -	PlayStation	FF 0070040 F	_
216	59	Male 	VR	55.2679619 5	5
261	59	Female	Oculus Rift	15.8924401 4	3
340	59	Male	Oculus Rift		2
465	59	Female	HTC Vive	10.5508682 6	1
471	59	Other	HTC Vive	32.20387587	3
543	59	Male	HTC Vive	33.4492502 10	4
611	59	Female	HTC Vive	32.5612973 6	2
620	59	Female	HTC Vive	30.5597516 4	5
716	59	Female	HTC Vive	12.75160993	1

746	59	Other	Oculus Rift	50.281147 2	1
755	59	Other	Oculus Rift	15.5355799 2	4
763	59	Male	Oculus Rift	11.9595172 7	4
850	59	Other	Oculus Rift	46.1634387 9	1
874	59	Other	HTC Vive	53.2115074 9	1
937	59	Other	HTC Vive	48.2216653 9	2
10	60	Male	Oculus Rift	34.4706062 5	4
24	60	Female	Oculus Rift	44.6508029 10	5
27	60	Other	Oculus Rift	15.2640693 3	3
73	60	Other	PlayStation VR	48.8593328 5	5
112	60	Other	HTC Vive	12.7027749 1	4
121	60	Female	HTC Vive	7.38272755 10	1
127	60	Other	PlayStation VR	58.7723749 1	5
			PlayStation		
160	60	Female	VR	59.03127096	3
161	60	Male	PlayStation VR	29.0252968 8	1
225	60	Other	PlayStation VR	52.774652 4	4
			PlayStation		
233	60	Male	VR	17.2520689 9	3
253	60	Other	Oculus Rift	24.88867354	5
391	60	Male	PlayStation VR	49.6568318 8	3
432	60	Female	HTC Vive	43.5039948 7	5
434	60	Male	Oculus Rift	43.7020663 7	3
1 0 1	00	iviaic	PlayStation	73.70200037	5
476	60	Other	VR	25.715619 7	1
498	60	Male	HTC Vive	55.7840296 1	2

507	60	Female	Oculus Rift	36.6873697 6	1
515	60	Other	Oculus Rift	45.6496324 5	2
535	60	Other	PlayStation VR	22.4167547 8	1
			PlayStation		
597	60	Female	VR	41.39187592	3
720	60	Female	HTC Vive	38.5932593 2	2
749	60	Male	HTC Vive	25.5496406 8	4
778	60	Other	HTC Vive	54.0341217 2	4
			PlayStation		
802	60	Other	VR	10.0585615 8	1
893	60	Female	Oculus Rift	29.7224766 4	3
948	60	Other	HTC Vive	39.2613344 7	4
957	60	Other	HTC Vive	23.7538673 2	4
968	60	Female	PlayStation VR	20.4962231 3	2
000	00	remaie	PlayStation	20.40022010	_
977	60	Other	VR	11.3621854 4	5

Rabiya Mirza

2023-06-11

```
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
##
       intersect, setdiff, setequal, union
library(knitr)
library(readxl)
data1 = read_excel("Vitual reality.xlsx")
DF1 <- select(data1, "UserID", "Age", "Gender")</pre>
DF2 <- select(data1, "UserID", "VRHeadset", "Duration")</pre>
FDF <- merge(DF1, DF2)
print(FDF)
##
        UserID Age Gender
                                VRHeadset Duration
## 1
             1
                40
                     Male
                                 HTC Vive 13.598508
## 2
             2
                                 HTC Vive 19.950815
                43 Female
             3
## 3
               27
                     Male PlayStation VR 16.543387
## 4
             4 33
                                 HTC Vive 42.574083
                     Male
             5 51
                     Male PlayStation VR 22.452647
## 5
             6 46
                   0ther
                              Oculus Rift 28.284972
## 6
                              Oculus Rift 52.298301
## 7
             7
                49
                    0ther
## 8
             8
               42 Other
                              Oculus Rift 22.959416
## 9
             9
                56 Female PlayStation VR 16.858710
## 10
            10 60
                     Male
                              Oculus Rift 34.470606
                              Oculus Rift 43.369076
## 11
            11
                37
                     Male
                    Other PlayStation VR 25.109776
## 12
            12
               23
                     Male PlayStation VR 58.135515
## 13
            13
               45
## 14
            14 28 Female PlayStation VR 25.984757
## 15
            15 23
                     Male
                                 HTC Vive 57.147372
                34 Female
## 16
                              Oculus Rift 44.696539
            16
## 17
            17 48
                     Male PlayStation VR 22.864652
## 18
            18
                54
                     Male PlayStation VR 36.807426
## 19
            19
               35
                    0ther
                              Oculus Rift 48.291724
                              Oculus Rift 15.796859
## 20
            20
                27
                    Other
                25
## 21
            21
                              Oculus Rift 36.501056
                    0ther
## 22
            22
                57
                     Male
                              Oculus Rift 23.584564
## 23
            23
                38 Female
                              Oculus Rift 35.347484
```

```
## 24
             24
                 60 Female
                               Oculus Rift 44.650803
## 25
             25
                     Other PlayStation VR 5.284615
## 26
             26
                 28
                    Female PlayStation VR 26.694856
## 27
             27
                               Oculus Rift 15.264069
                 60
                     0ther
## 28
             28
                 24
                      Male
                                  HTC Vive 34.092739
## 29
             29
                 30
                     Other
                                  HTC Vive 57.409611
##
  30
             30
                 59
                    Female
                               Oculus Rift 11.516564
##
   31
             31
                 31
                      Male
                               Oculus Rift 32.520599
## 32
             32
                 25
                     0ther
                                  HTC Vive 20.997102
## 33
             33
                 39
                    Female PlayStation VR 18.351103
## 34
             34
                 49
                      Male PlayStation VR 28.806868
## 35
                     Other PlayStation VR 20.103585
             35
                 23
                 53 Female
##
  36
             36
                               Oculus Rift 45.496148
## 37
             37
                 54
                     0ther
                               Oculus Rift 37.727504
## 38
             38
                 41
                               Oculus Rift 52.720823
                      Male
## 39
             39
                 43 Female PlayStation VR 6.115949
## 40
             40
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## 41
             41
                    Female PlayStation VR 10.312470
                 30
## 42
             42
                 33
                      Male
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## 43
             43
                 53 Female
                                  HTC Vive 6.417383
## 44
             44
                 19
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## 45
             45
                 51 Female PlayStation VR 58.525514
## 46
             46
                 41
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## 47
             47
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                                  HTC Vive 21.042761
## 48
             48
                 29 Female PlayStation VR 14.866675
## 49
             49
                 37 Female
                               Oculus Rift 46.196140
## 50
             50
                 36 Female
                               Oculus Rift 13.861580
## 51
                               Oculus Rift 16.850728
             51
                 49 Female
## 52
             52
                               Oculus Rift 41.024922
                 34
                     0ther
## 53
             53
                 46
                     Other PlayStation VR 48.887565
## 54
             54
                 54
                      Male
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## 55
             55
                 38 Female
                               Oculus Rift 18.428907
## 56
             56
                 45
                      Male
                                  HTC Vive 49.640956
                     Other PlayStation VR 43.971747
             57
## 57
                 58
## 58
             58
                 38
                    Female
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## 59
             59
                 46
                                  HTC Vive 57.213229
                     0ther
## 60
             60
                 36
                     0ther
                                  HTC Vive 23.895178
## 61
             61
                 50
                               Oculus Rift 14.665598
                     0ther
## 62
             62
                 44
                     Other
                               Oculus Rift 51.691835
## 63
                 56
                      Male PlayStation VR 50.043069
             63
## 64
             64
                 47
                                  HTC Vive 50.528231
                      Male
## 65
             65
                 43
                      Male PlayStation VR 17.270449
## 66
             66
                 54
                      Male
                                  HTC Vive 42.758468
                    Female PlayStation VR 13.467848
## 67
             67
                 29
## 68
             68
                 57
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## 69
             69
                 23
                      Male
                                  HTC Vive 48.569948
## 70
             70
                 43
                      Male
                                  HTC Vive 39.568289
## 71
             71
                 55
                     Other PlayStation VR 25.267579
## 72
             72
                    Female
                                  HTC Vive
                                           8.111705
## 73
                    Other PlayStation VR 48.859333
```

```
## 74
                 35 Female
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             74
## 75
            75
                 19
                      Male PlayStation VR 41.270463
## 76
            76
                 42
                   Female PlayStation VR 44.968614
## 77
                      Male PlayStation VR 27.192917
            77
                 47
## 78
            78
                 44 Female
                               Oculus Rift 53.987851
## 79
            79
                 36 Female PlayStation VR 32.977384
## 80
            80
                    Female PlayStation VR 51.643973
## 81
            81
                      Male
                                  HTC Vive 42.168266
## 82
            82
                 35
                     Other PlayStation VR 44.105419
## 83
            83
                 26 Female PlayStation VR 28.812586
## 84
            84
                 37 Female PlayStation VR 57.975922
                 37 Female PlayStation VR 57.975922
## 85
            84
## 86
            84
                 37 Female PlayStation VR 57.975922
## 87
            84
                 37 Female PlayStation VR 57.975922
## 88
            86
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## 89
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                 37
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                               Oculus Rift 55.223437
## 90
            88
                 33 Female PlayStation VR 50.594858
## 91
            89
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                                  HTC Vive 42.000945
## 92
            90
                 19
                     Other
## 93
            91
                 54
                     Other PlayStation VR 13.024759
## 94
            92
                 43 Female
                                  HTC Vive 31.434792
## 95
            93
                 48
                     0ther
                                  HTC Vive 28.114186
## 96
            94
                 21
                     Other
                               Oculus Rift 21.283818
## 97
            95
                 55
                    Female PlayStation VR 42.983746
                     Other PlayStation VR 57.396617
## 98
            96
## 99
            97
                 49 Female
                               Oculus Rift 39.506163
            98
## 100
                 47 Female PlayStation VR 15.527037
## 101
            99
                 41
                     0ther
                                  HTC Vive 52.249510
                 37 Female PlayStation VR 35.444949
## 102
           100
## 103
           101
                 21
                      Male
                                  HTC Vive 43.628670
## 104
           102
                 57
                     Other
                                  HTC Vive 40.259013
## 105
           103
                 22
                                  HTC Vive 27.971016
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## 106
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                 58
                      Male
                               Oculus Rift
                                           5.938234
## 107
           105
                 27
                      Male
                                  HTC Vive 44.625563
## 108
           106
                 38
                      Male
                               Oculus Rift 37.217021
## 109
           107
                 29
                                  HTC Vive 58.575550
                      Male
                 55
                      Male PlayStation VR 43.453213
## 110
           108
## 111
           109
                 27
                                  HTC Vive 42.168266
                      Male
## 112
           110
                 21
                     0ther
                                  HTC Vive 51.046031
## 113
                 25
           111
                      Male
                               Oculus Rift 25.327001
## 114
           112
                 60
                     Other
                                  HTC Vive 12.702775
## 115
           113
                 39
                    Female PlayStation VR 27.204565
## 116
           114
                 42
                      Male
                               Oculus Rift 31.646012
## 117
                 37 Female PlayStation VR 12.784447
           115
## 118
                   Female
                               Oculus Rift 31.173396
           116
                 46
## 119
           117
                 34
                      Male
                               Oculus Rift
                                            6.139006
## 120
           118
                 59 Female
                                  HTC Vive
                                           5.503272
## 121
                 40
           119
                      Male
                                  HTC Vive 42.453621
## 122
           120
                 38
                      Male PlayStation VR 17.990892
## 123
           121
                 60 Female
                            HTC Vive 7.382728
```

```
## 124
           122
                 33 Female
                                  HTC Vive 55.240041
## 125
                 40 Female
                               Oculus Rift 51.743337
           123
## 126
           124
                40
                     0ther
                                  HTC Vive 19.531500
## 127
                   Female PlayStation VR 23.441191
           125
                 18
## 128
           126
                41
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                              Oculus Rift 50.254934
                     Other PlayStation VR 58.772375
## 129
           127
                 60
## 130
           128
                 35
                                  HTC Vive 15.314608
                     0ther
## 131
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                 50
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## 137
           135
                 49
                     Other PlayStation VR 53.549307
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                 35
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                 57
                     Other PlayStation VR 15.130240
## 141
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                 42 Female
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## 143
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                     0ther
                     Other PlayStation VR 43.677152
## 145
           143
                 36
## 146
                              Oculus Rift 32.331670
           144
                21
                      Male
## 147
           145
                18
                     Other
                                  HTC Vive 10.455394
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           146
                 31
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## 149
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                 37
                     0ther
                               Oculus Rift 56.058982
## 150
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                 33
## 151
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           150
                 26
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           151
                 39
                     Other
                              Oculus Rift 32.730463
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                49 Female
                               Oculus Rift 22.532101
## 155
           153
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                     Other
                                  HTC Vive 43.135963
## 156
           154
                 20
                     Other
                                  HTC Vive 57.382935
## 157
           155
                 43 Female
                                  HTC Vive 9.018878
## 158
           156
                 35 Female
                               Oculus Rift 11.308401
                55 Female
## 159
           157
                                 HTC Vive 32.131852
                              Oculus Rift 24.250746
## 160
           158
                 36
                     0ther
## 161
           159
                 55 Female PlayStation VR 32.415662
## 162
                 60 Female PlayStation VR 59.031271
           160
## 163
                      Male PlayStation VR 29.025297
           161
                 60
## 164
           162
                 58
                     Other PlayStation VR 57.274183
## 165
           163
                 19
                     Other
                                  HTC Vive 54.241852
                 25 Female
## 166
           164
                               Oculus Rift 38.971609
## 167
                 19
           165
                      Male
                              Oculus Rift 31.385814
## 168
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           166
                                           8.693027
## 169
           167
                 30
                      Male
                                  HTC Vive 13.417642
## 170
           168
                48 Female
                               Oculus Rift
                                           9.941462
## 171
                 32
           169
                     Other
                                 HTC Vive 51.859789
## 172
           170
                 36
                      Male PlayStation VR 41.147624
## 173
           171
                24 Female
                           HTC Vive 41.141357
```

```
## 174
           172
                 43
                      Male
                                  HTC Vive 48.102678
## 175
                 39
                                  HTC Vive 43.928020
           173
                     Other
## 176
           174
                 58 Female
                               Oculus Rift 37.108474
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                               Oculus Rift 33.083032
## 178
           176
                 38
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## 179
           177
                 55 Female
                                  HTC Vive 20.854546
## 180
           178
                 23
                      Male
                                  HTC Vive 19.481425
           179
## 181
                 31 Female
                                  HTC Vive 25.125631
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                 27
                                  HTC Vive 6.335489
## 183
           181
                 26
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                                  HTC Vive 24.294719
## 184
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                               Oculus Rift 34.115447
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                 34
                     0ther
## 186
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                 33
                     Other
                               Oculus Rift 42.901099
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                 55 Female PlayStation VR 35.805171
## 189
           187
                 42
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                               Oculus Rift 13.396370
## 190
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                 29 Female
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                               Oculus Rift 54.987577
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           190
                 55
                     Other
## 193
           191
                 57
                     Other PlayStation VR 22.273077
## 194
           192
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                               Oculus Rift 52.666612
## 195
           193
                 55 Female PlayStation VR 59.173117
## 196
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## 197
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                 39
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## 199
           197
                 20
                     0ther
                                  HTC Vive 45.289633
## 200
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                               Oculus Rift 42.961344
                 55
                      Male
## 201
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                 56
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## 202
           200
                 33
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                                  HTC Vive 11.470219
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           201
                 55
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                               Oculus Rift
                                           8.461335
## 204
           202
                                  HTC Vive 25.717680
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                      Male
## 205
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                               Oculus Rift
                                             9.213937
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## 207
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                 40
                                            8.720006
## 208
            206
                 20
                     0ther
                               Oculus Rift 28.091237
## 209
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                 18
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                                  HTC Vive 28.233900
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## 211
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## 212
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                      Male
                               Oculus Rift 31.179810
## 213
           211
                     Other
                                  HTC Vive 52.777554
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                 24 Female PlayStation VR 26.769905
## 214
           212
## 215
           213
                 53 Female
                               Oculus Rift 32.222214
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## 216
           214
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                                  HTC Vive 21.117691
## 217
           215
                 56 Female
                                  HTC Vive 5.925511
## 218
           216
                 59
                      Male PlayStation VR 55.267962
## 219
           217
                 32
                      Male
                               Oculus Rift 56.228349
## 220
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                 20
                      Male
                               Oculus Rift 51.486110
## 221
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                     Other
                 47
                               Oculus Rift 35.162294
## 222
            220
                 42 Female
                                  HTC Vive 58.678965
                 29 Female PlayStation VR 32.434009
## 223
           221
```

```
## 224
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                     Other PlayStation VR 45.736999
## 225
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                                  HTC Vive 14.985688
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## 226
           224
                     0ther
                               Oculus Rift 56.872726
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                     Other PlayStation VR 52.774652
## 227
                 60
## 228
           226
                 20 Female
                               Oculus Rift 44.214897
## 229
           227
                 30 Female
                               Oculus Rift 24.554587
## 230
            228
                 19 Female PlayStation VR 12.269680
## 231
            229
                 30
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                                  HTC Vive 15.072719
## 232
           230
                 47 Female PlayStation VR 43.911451
## 233
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                               Oculus Rift 23.188603
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## 236
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                               Oculus Rift 33.510716
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           235
                 41
                     Other
## 238
           236
                 36
                     Other
                               Oculus Rift 27.600468
## 239
           237
                 39
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                                  HTC Vive 35.151460
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                 23
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                               Oculus Rift 28.354046
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            240
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## 243
            241
                 20
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## 244
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                 47 Female PlayStation VR 18.269530
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                 24
                     Other
## 246
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                 52
## 247
            245
                 35
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                               Oculus Rift 41.600650
                     Other PlayStation VR 56.139212
## 248
            246
                 36
## 249
            247
                 51
                     0ther
                                  HTC Vive 50.295990
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            248
                 42
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## 862
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                     Other PlayStation VR 50.335172
                 21
## 863
           853
                 49
                    Female
                               Oculus Rift 29.956677
## 864
           854
                 54
                     Other
                               Oculus Rift 54.646467
## 865
           855
                 37 Female PlayStation VR 12.159712
                    Female PlayStation VR 50.346543
## 866
           856
                 30
## 867
           857
                 26
                                  HTC Vive 8.613691
                      Male
                 21 Female PlayStation VR 41.156525
## 868
           858
## 869
           859
                 38
                      Male
                               Oculus Rift 28.644257
## 870
           860
                 27
                    Female PlayStation VR 6.646424
## 871
           861
                     Other PlayStation VR 36.078881
                 19
## 872
           862
                 57
                     Other
                               Oculus Rift
                                           6.131606
                               Oculus Rift 35.860895
## 873
           863
                 30
                      Male
```

```
## 874
           864
                 37
                      Male
                                  HTC Vive 9.293954
## 875
                 26
           865
                     0ther
                                  HTC Vive 47.592244
                 53 Female PlayStation VR 42.611406
## 876
           866
## 877
                               Oculus Rift 42.274009
           867
                    Female
## 878
           868
                 21
                     0ther
                               Oculus Rift 53.440030
## 879
           869
                 50 Female PlayStation VR 57.409111
                               Oculus Rift 43.937813
## 880
           870
                 51
                      Male
## 881
           871
                 45
                     0ther
                                  HTC Vive
                                             9.390488
## 882
           872
                     Other PlayStation VR
                 57
                                            8.831795
## 883
           873
                 22 Female
                               Oculus Rift 58.928984
## 884
           874
                 59
                     0ther
                                  HTC Vive 53.211507
## 885
           875
                 31 Female
                                  HTC Vive 38.283220
                 19
## 886
           876
                     Other
                                  HTC Vive 31.442116
## 887
           877
                 35
                     0ther
                                  HTC Vive 47.284404
## 888
           878
                 50
                      Male
                               Oculus Rift 52.357440
## 889
           879
                 40
                      Male
                               Oculus Rift 30.196673
## 890
           880
                 44
                     0ther
                               Oculus Rift 31.714695
                     Other PlayStation VR 5.523328
## 891
           881
                 43
                               Oculus Rift 14.877004
## 892
           882
                 53
                     Other
## 893
           883
                 27
                     0ther
                                  HTC Vive 37.575292
## 894
           884
                 53
                     Other PlayStation VR 52.732601
## 895
           885
                 48
                    Female
                               Oculus Rift 41.512187
## 896
           886
                 44
                     Other PlayStation VR 56.697249
## 897
           887
                 28 Female
                               Oculus Rift 37.983926
## 898
                     Other PlayStation VR 17.966733
           888
## 899
           889
                 33
                      Male
                                  HTC Vive 13.499387
## 900
           890
                 36
                     0ther
                                  HTC Vive 40.953168
## 901
                                  HTC Vive 18.301404
           891
                 22
                     Other
## 902
           892
                               Oculus Rift 29.222809
                 57
                      Male
## 903
           893
                 60 Female
                               Oculus Rift 29.722477
## 904
           894
                    Female PlayStation VR 26.459488
                 38
## 905
           895
                 23
                                  HTC Vive 49.003933
                      Male
## 906
           896
                 36
                     Other PlayStation VR 10.451108
           897
## 907
                 45
                      Male PlayStation VR 55.199017
## 908
           898
                 34
                      Male
                               Oculus Rift 13.431433
## 909
           899
                 49
                      Male PlayStation VR 46.350870
## 910
           900
                 50 Female
                               Oculus Rift 46.617558
## 911
           901
                 50
                     Other PlayStation VR 11.796402
## 912
           902
                 42
                      Male PlayStation VR 51.761659
## 913
           903
                               Oculus Rift 48.192551
                 30
                     Other
## 914
           904
                 46
                      Male
                               Oculus Rift 32.986572
## 915
           905
                 48
                     Other
                               Oculus Rift 29.878319
## 916
           906
                 24
                      Male PlayStation VR 28.104433
## 917
           907
                 58
                     Other PlayStation VR 58.342074
## 918
           908
                 31
                     Other PlayStation VR 41.431064
## 919
           909
                 27
                     Other PlayStation VR 46.261276
## 920
           910
                 30
                     Other PlayStation VR 53.946402
## 921
           911
                 41
                     Other
                               Oculus Rift 30.759022
## 922
           912
                 45
                      Male
                               Oculus Rift 24.345445
## 923
                 38
           913
                      Male PlayStation VR 16.533665
```

```
## 924
           914
                 42
                     Other
                                  HTC Vive 51.898976
## 925
           915
                 41
                      Male
                                  HTC Vive 13.947276
## 926
           916
                 41 Female
                               Oculus Rift 37.631489
## 927
           917
                 39
                     Other
                                  HTC Vive 40.955866
## 928
           918
                 20
                      Male
                                  HTC Vive 44.678396
## 929
                               Oculus Rift 59.983723
           919
                 18 Female
## 930
           920
                    Female PlayStation VR 11.525965
           921
                               Oculus Rift 29.058110
## 931
                 40
                      Male
## 932
           922
                                  HTC Vive 54.025948
                 20 Female
## 933
           923
                 25 Female
                                  HTC Vive 53.736685
## 934
                 39
           924
                      Male
                               Oculus Rift 51.712149
## 935
                     Other PlayStation VR 51.735299
           925
                 47
## 936
           926
                 34
                    Female PlayStation VR 55.553024
## 937
           927
                 44
                      Male
                               Oculus Rift 6.803922
## 938
           928
                 57
                      Male
                               Oculus Rift 35.530804
## 939
           929
                 29 Female
                               Oculus Rift 38.061565
## 940
           930
                 44
                     0ther
                                  HTC Vive 52.635971
## 941
           931
                 39
                     0ther
                                  HTC Vive 7.346032
## 942
           932
                 58
                     Other
                               Oculus Rift 49.917611
## 943
           933
                 32
                     Other PlayStation VR 17.079930
## 944
           934
                 31
                      Male PlayStation VR 37.254074
## 945
                                  HTC Vive 22.810465
           935
                 38
                     0ther
## 946
                               Oculus Rift 28.678384
           936
                 27
                     Other
## 947
           937
                 59
                     Other
                                  HTC Vive 48.221665
                 56
## 948
           938
                      Male
                               Oculus Rift 12.153802
## 949
           939
                 29
                     0ther
                                  HTC Vive 29.039385
## 950
           940
                 31 Female PlayStation VR 34.252300
## 951
           941
                               Oculus Rift 35.955514
                 33
                     0ther
## 952
           942
                               Oculus Rift 11.180116
                 36 Female
## 953
           943
                 52
                     Other PlayStation VR 27.372854
## 954
           944
                      Male PlayStation VR 15.605029
                 24
## 955
           945
                 46
                      Male PlayStation VR 8.293705
## 956
           946
                 34
                     Other PlayStation VR 31.559835
           947
                 45 Female
                               Oculus Rift 28.434502
## 957
## 958
           948
                 60
                     Other
                                  HTC Vive 39.261334
## 959
           949
                 25
                    Female
                                  HTC Vive 41.913818
## 960
                               Oculus Rift 16.217646
           950
                 28
                     0ther
## 961
           951
                 42
                      Male
                                  HTC Vive 9.511990
## 962
           952
                 48
                      Male PlayStation VR 27.423727
## 963
           953
                               Oculus Rift 30.832381
                 23 Female
## 964
           954
                 25 Female PlayStation VR 35.420942
## 965
           955
                 27
                      Male
                                  HTC Vive 58.946514
## 966
           956
                 39
                      Male
                                  HTC Vive 53.993274
## 967
           957
                                  HTC Vive 23.753867
                 60
                     0ther
## 968
           958
                 23 Female
                                  HTC Vive 20.341306
## 969
           959
                 28
                     0ther
                               Oculus Rift 23.482291
## 970
           960
                 58
                   Female PlayStation VR 12.671760
## 971
           961
                 34
                      Male
                                  HTC Vive 45.641988
## 972
           962
                 35
                     Other
                               Oculus Rift 58.540764
                               Oculus Rift 53.254256
## 973
           963
                 53
                     0ther
```

```
## 974
           964
                42 Female PlayStation VR 19.298384
## 975
           965
                 46
                      Male
                                 HTC Vive 23.259075
                              Oculus Rift 25.520363
## 976
           966
                44
                     Other
## 977
           967
                 58
                      Male PlayStation VR 11.727410
## 978
           968
                 60 Female PlayStation VR 20.496223
## 979
           969
                 27
                     Other
                                 HTC Vive 45.772942
## 980
           970
                 55
                      Male PlayStation VR 43.706296
## 981
           971
                 50 Female PlayStation VR 42.906283
## 982
           972
                     Other
                                 HTC Vive 16.986301
                              Oculus Rift 54.620200
## 983
           973
                54
                     Other
           974
                27 Female PlayStation VR 29.176283
## 984
## 985
           975
                35 Female
                              Oculus Rift 8.134735
## 986
           976
                 56
                     Other
                              Oculus Rift 29.488856
## 987
           977
                 60
                     Other PlayStation VR 11.362185
## 988
           978
                 31
                     Other
                              Oculus Rift 11.655044
           979
## 989
                41
                      Male
                                 HTC Vive 44.787124
## 990
           980
                57
                      Male
                                 HTC Vive 29.767881
## 991
                27
           981
                      Male
                                 HTC Vive 47.280398
           982
                53 Female PlayStation VR 43.514398
## 992
## 993
           983
                20 Female
                                 HTC Vive 57.164553
## 994
           984
                18 Female PlayStation VR 18.080236
## 995
           985
                 29
                              Oculus Rift 27.094973
                      Male
## 996
           986
                48
                      Male
                                 HTC Vive 10.554430
## 997
           987
                 23
                      Male
                              Oculus Rift 30.406307
## 998
           988
                 25 Female
                              Oculus Rift 32.548843
                42 Female
## 999
           989
                              Oculus Rift 28.632760
                      Male PlayStation VR 23.102601
           990
                56
## 1000
## 1001
           991
                33 Female
                                 HTC Vive 54.909283
## 1002
           992
                52 Female
                              Oculus Rift 12.693815
                37 Female
## 1003
           993
                              Oculus Rift 9.172771
## 1004
           994
                24
                     0ther
                                 HTC Vive 48.770545
## 1005
           995
                24
                     Other
                                 HTC Vive 15.841158
                                 HTC Vive 14.656763
## 1006
           996
                30
                      Male
## 1007
           997
                 57
                              Oculus Rift 25.172419
                     Other
## 1008
                     Other PlayStation VR 37.576139
           998
                35
           999
                 52
                      Male PlayStation VR 27.567473
## 1009
          1000 46 Female PlayStation VR 37.511141
## 1010
```

Ques-7

R-Assignemnt (Animesh 10446379)

2023-06-12

R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(cars)
##
                      dist
       speed
   Min. : 4.0
                 Min. : 2.00
##
   1st Qu.:12.0
                 1st Qu.: 26.00
   Median :15.0
                 Median : 36.00
##
        :15.4
                 Mean : 42.98
## Mean
  3rd Qu.:19.0
                 3rd Qu.: 56.00
##
## Max. :25.0
                 Max. :120.00
```

Including Plots

You can also embed plots, for example:



Note that the echo $\,=\,$ FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

Duplicates

Shreyns Gala

2023-06-09

```
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
      filter, lag
## The following objects are masked from 'package:base':
##
##
      intersect, setdiff, setequal, union
library(knitr)
library(readxl)
Vitual_reality <- read_excel("Vitual reality.xlsx")</pre>
nrow(Vitual reality)
## [1] 1000
duplicated(Vitual reality)
##
     [1] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
    [13] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
##
FALSE
    [25] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
    [37] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
##
    [49] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
    [61] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
    [73] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
##
FALSE
    [85] TRUE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
##
FALSE
##
    [97] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [109] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [121] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
```

```
FALSE
## [133] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [145] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [157] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [169] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [181] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [193] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [205] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [217] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [229] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [241] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [253] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [265] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [277] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [289] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [301] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [313] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [325] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [337] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [349] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [361] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [373] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [385] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [397] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [409] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [421] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
```

```
FALSE
## [433] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [445] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [457] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [469] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [481] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [493] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [505] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [517] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [529] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [541] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [553] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [565] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [577] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [589] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [601] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [613] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [625] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [637] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [649] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [661] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [673] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [685] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [697] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [709] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [721] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
```

```
FALSE
## [733] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [745] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [757] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [769] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [781] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [793] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [805] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [817] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [829] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [841] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [853] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [865] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [877] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [889] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [901] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [913] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [925] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [937] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [949] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [961] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [973] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [985] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
FALSE
## [997] FALSE FALSE FALSE
dup = (Vitual_reality[duplicated(Vitual_reality), ])
kable(dup, caption = "duplicates")
```

duplicates

UserID	Age	Gender	VRHeadset	Duration	MotionSickness	ImmersionLevel
84	37	Female	PlayStation VR	57.97592	8	3
<pre>Upd_table = (Vitual_reality %>% distinct()) nrow(Upd_table)</pre>						
## [1]	999					

Reorder the rows in descending order based on 'Duration'

Shubham Aggarwal

10/06/2023

```
# load the data
data <- read.csv("data.csv")</pre>
head(data)
##
    UserID Age Gender VRHeadset Duration MotionSickness ImmersionLevel
      1 40 Male
                         HTC Vive 13.59851
         2 43 Female
## 2
                          HTC Vive 19.95081
         3 27
                Male PlayStation VR 16.54339
         4 33 Male HTC Vive 42.57408
         5 51
                 Male PlayStation VR 22.45265
         6 46 Other Oculus Rift 28.28497
# Reorder the rows in descending order based on 'Duration'
data <- data[order(data$Duration, decreasing = TRUE), ]</pre>
head(data)
```

```
UserID Age Gender
                       VRHeadset Duration MotionSickness ImmersionLevel
## 919
        919 18 Female Oculus Rift 59.98372 6
                                                               5
## 641
        641 40 Other
                       HTC Vive 59.85762
      809 45 Other Oculus Rift 59.77338
## 809
                                                               3
## 284
        284 40 Female Oculus Rift 59.73390
                                                               4
## 676
        676 29 Female HTC Vive 59.71953
## 409 409 36 Other Oculus Rift 59.54911
```

Renaming Columns in Data Set

Zohair Azeem 2023-06-11

Load the dataset
dataset <- read.csv("data.csv")</pre>

Rename the 'VRHeadset' column to 'Headset' colnames(dataset)[colnames(dataset) == "VRHeadset"] <- "Headset"

Rename the 'MotionSickness' column to 'MotionSick'

colnames(dataset)[colnames(dataset) == "MotionSickness"] <- "MotionSick"

Rename the 'ImmersionLevel' column to 'Immersion'

colnames(dataset)[colnames(dataset) == "ImmersionLevel"] <- "Immersion"

Print the dataset with updated column names print(dataset)

Output:

UserID	Age	Gender	Headset	Duration	MotionSick	Immersion
				13.598508	3	
1	40	Male	HTC Vive	2	8	5
2	43	Female	HTC Vive	19.95081	52	2
3	27	Male	PlayStation	16.543387	74	2

		VR	4		
			42.574083	3	
33	Male	HTC Vive	3	6	3
51	Male	PlayStation VR	22.452646 7	6 4	2
46	Other	Oculus Rift		1 7	4
49	Other	Oculus Rift		7	3
42	Other	Oculus Rift			2
56	Female	PlayStation VR	16.858710 2) 5	1
60	Male	Oculus Rift		5 5	4
37	Male	Oculus Rift		S 2	1
23	Other	PlayStation VR	25.109776 4	8	4
45	Male			5	3
28	Female	PlayStation VR	25.984756 5	5 5	5
23	Male	HTC Vive	57.147371 7	1 7	4
34	Female	Oculus Rift		3 1	3
48	Male	PlayStation VR		210	5
54	Male	PlayStation VR	36.807425 9	5 4	2
35	Other	Oculus Rift		3 10	1
27	Other	Oculus Rift	15.796858	37	2
	51 46 49 42 56 60 37 23 45 28 23 34 48 54 35	51 Male 46 Other 49 Other 42 Other 56 Female 60 Male 37 Male 23 Other 45 Male 28 Female 23 Male 24 Female 34 Female 48 Male 54 Male 35 Other	Male HTC Vive PlayStation VR Male Other Oculus Rift PlayStation VR Other Oculus Rift PlayStation VR Male VR Male VR PlayStation VR Male VR Male VR PlayStation VR Male VR Oculus Rift VR Male VR PlayStation VR Male VR Oculus Rift VR Male VR Oculus Rift VR Male VR Oculus Rift VR Male VR	33 Male HTC Vive 3 PlayStation 22.452646 51 Male VR 7 28.28497 46 Other Oculus Rift 5 52.298300 49 Other Oculus Rift 1 PlayStation 16.858710 56 Female VR 2 34.470606 60 Male Oculus Rift 2 PlayStation 25.109776 23 Other VR 4 PlayStation 58.135518 45 Male VR 2 PlayStation 55.984756 28 Female VR 5 29 PlayStation 25.984756 28 Female VR 5 29 PlayStation 25.984756 31 Male HTC Vive 7 44.696538 32 PlayStation 36.807428 33 Male VR 9 48.291723 35 Other Oculus Rift 7	33 Male HTC Vive 3 6 PlayStation 22.452646 51 Male VR 7 4 28.284971 46 Other Oculus Rift 5 7 52.298300 49 Other Oculus Rift 5 7 22.959416 42 Other Oculus Rift 1 8 PlayStation 16.858710 56 Female VR 2 5 34.470606 60 Male Oculus Rift 2 5 PlayStation 25.109776 37 Male Oculus Rift 2 2 PlayStation 25.109776 23 Other VR 4 8 PlayStation 58.135515 45 Male VR 2 5 PlayStation 25.984756 28 Female VR 5 5 PlayStation 25.984756 28 Female VR 5 5 PlayStation 25.984756 45 Male VR 7 7 44.696538 34 Female Oculus Rift 8 1 PlayStation 48 Male VR 22.86465210 PlayStation 36.807425 54 Male VR 9 4 48.291723 35 Other Oculus Rift 7 10

				1		
				36.501055		
21	25	Other	Oculus Rift	6	10	1
				23.584564		
22	57	Male	Oculus Rift	3	4	3
				35.347483		
23	38	Female	Oculus Rift	8	4	5
				44.650802		
24	60	Female	Oculus Rift	9	10	5
			PlayStation			
25	41	Other	VR	5.2846146	5	5
			PlayStation			
26	28	Female	VR	7	9	1
				15.264069		
27	60	Other	Oculus Rift	3	3	3
				34.092738		
28	24	Male	HTC Vive	8	7	3
				57.409610		
29	30	Other	HTC Vive	9	4	4
30	59	Female	Oculus Rift	11.516564	6	3
				32.520598		
31	31	Male	Oculus Rift	7	7	1
				20.997101		
32	25	Other	HTC Vive	7	6	3
			PlayStation	18.351102		
33	39	Female	VR	9	1	5
			PlayStation	28.806867		
34	49	Male	VR	8	10	1
			PlayStation			
35	23	Other	VR	4	3	1
36	53	Female	Oculus Rift	45.496148	10	5
				37.727503		
37	54	Other	Oculus Rift	8	5	3

38	41	Male	Oculus Rift	52.720823 1	3	4
39	43	Female	PlayStation VR	6.1159491 6	10	3
40	45	Other	PlayStation VR		9	2
41	30	Female	PlayStation VR		9	4
42	33	Male	HTC Vive	40.546522 5	5	1
43	53	Female	HTC Vive	6.4173831 4	3	2
44	19	Other	PlayStation VR	14.899367 9	10	1
45	51	Female	PlayStation VR	58.525514 2	10	5
46	41	Other	PlayStation VR		6	4
47	39	Female	HTC Vive	21.042761 4	2	4
48	29	Female	PlayStation VR	14.866675	6	4
49	37	Female	Oculus Rift	46.196139 8	8	5
50	36	Female	Oculus Rift	13.861580 1	5	1
51	49	Female	Oculus Rift	16.850728 5	2	4
52	34	Other	Oculus Rift	41.024921 7	7	3
53	46	Other	PlayStation VR	48.887565	6	2
54	54	Male	HTC Vive	53.919623 7	5	2

55	38	Female	Oculus Rift	18.428907 2	7	1
						-
56	45	Male	HTC Vive	49.640956 3	6	2
			PlayStation	43.971747	•	
57	58	Other	VR	3	5	2
				51.378797	•	
58	38	Female	Oculus Rift		3	2
		0.11		57.213228		
59	46	Other	HTC Vive	7	9	1
				23.895177	•	
60	36	Other	HTC Vive	7	7	1
				14.665597	•	
61	50	Other	Oculus Rift		8	4
62	44	Other	Oculus Rift	51.691835	4	1
			PlayStation	50.043069	1	
63	56	Male	VR	2	6	3
64	47	Male	HTC Vive	50.528231	2	5
			PlayStation	17 270449)	
65	43	Male	VR	2	10	2
				42.758467	,	
66	54	Male	HTC Vive	7	7	2
			PlayStation	13 /679/7	,	
67	29	Female	VR		8	5
			PlayStation	5.5361295) 	
68	57	Male	VR	7	6	5
				48.569948		
69	23	Male	HTC Vive	3	6	4
						·
70	43	Male	HTC Vive	39.568288 5	9	3
10	40	iviaic		J	J	J
- 4		0.11	PlayStation	0. 00		,
71	55	Other	VR	25.267579	1	1
72	49	Female	HTC Vive	8.1117052	4	2

73	60	Other	PlayStation VR	48.859332 8	5	5
74	35	Female	HTC Vive	50.725285 3	7	2
75	19	Male	PlayStation VR		10	3
76	42	Female	PlayStation VR	44.968614	6	4
77	47	Male	PlayStation VR	27.192916 6	7	4
78	44	Female	Oculus Rift	53.987851 5	7	1
79	36	Female	PlayStation VR	32.977384 1	. 5	2
80	28	Female	PlayStation VR	51.643972 8	9	5
81	27	Male	HTC Vive	42.168265 6	1	4
82	35	Other	PlayStation VR			3
83	26	Female	PlayStation VR			1
84	37		PlayStation VR			3
	27	Other		5.0086717		2
85				14.335874		
86	45	Other	HTC Vive	3 55.223437		1
87	37	Male	Oculus Rift PlayStation	50.594857		2
88	33	Female	VR PlayStation			2
89	42	Female	VR	4	2	4

90	19	Other	HTC Vive	42.000945 1	2	5
			PlayStation	13 02/758	!	
91	54	Other	VR	9	4	4
				31.434791		
92	43	Female	HTC Vive	6	1	4
00	40	Other	LITOV	28.114186		_
93	48	Other	HTC Vive	2	10	3
94	21	Other	Oculus Rift	21.283818		2
34	Z I	Olliei				2
95	55	Female	PlayStation VR	42.983 <i>7</i> 46	7	1
			PlayStation	57 396617	,	
96	58	Other	VR	1	4	5
				39.506163	}	
97	49	Female	Oculus Rift	3	8	1
			PlayStation	15.527036	;	
98	47	Female	VR	5	8	1
				52.249509		
99	41	Other	HTC Vive	7	7	3
			PlayStation	35.444948	}	
100	37	Female	VR	8	8	5
				43.628670		
101	21	Male	HTC Vive	4	8	1
102	57	Other	HTC Vive	40.259013	66	4
103	22	Male	HTC Vive	27.971016	55	3
				5.9382336	}	
104	58	Male	Oculus Rift	4	8	2
				44.625562		
105	27	Male	HTC Vive	6	1	3
				37.217021		
106	38	Male	Oculus Rift	2	4	2
407	00	Mala	LITO V.	58.575550		_
107	29	Male	HTC Vive	1	3	2

108	55	Male	PlayStation VR		3 10	4
				39.981297	7	
109	39	Female	Oculus Rift	7	1	1
110	21	Other	HTC Vive	51.046031	9	3
111	25	Male	Oculus Rift	25.327000 8	3	2
112	60	Other	HTC Vive	12.702774 9	1	4
113	39	Female	PlayStation VR	27.204564 6	4	5
114	42	Male	Oculus Rift	31.646011 6	8	4
115	37	Female	PlayStation VR	12.784447 5	6	1
116	46	Female	Oculus Rift	31.173395 6	5 1	4
117	34	Male	Oculus Rift	6.1390055 9	5	1
118	59	Female	HTC Vive	5.5032720 9	10	1
119	40	Male	HTC Vive	42.453621 3	5	1
120	38	Male	PlayStation VR	17.990891 6	3	4
121	60	Female	HTC Vive	7.3827275 5	10	1
122	33	Female	HTC Vive	55.240041 2	8	3
123	40	Female	Oculus Rift	51.743336 8	3	3
104	40	Other	LITO Visca	19.531500		0
124	40	Other			1	2
125	18	remale	PlayStation	23.441191	10	4

			VR	2		
				50.254934		
126	41	Other	Oculus Rift	3	1	1
407	00	Othor	PlayStation			_
127	60	Other	VR	9	1	5
128	35	Other	HTC Vive			1
129	50	Other	PlayStation VR		8	4
				56.385569		
130	26	Female	HTC Vive	6	2	1
			PlayStation	5.1932124		
131	19	Male	VR	6	5	5
132	42	Other	PlayStation VR	14.689246 7	5	5
132	42	Other				3
133	40	Other	PlayStation VR	4	7	4
			PlayStation	17.669214		
134	21	Female	VR	9	9	5
			PlayStation		_	
135	49	Other		53.549307		4
136	35	Other	PlayStation VR	22.594296 5	8	2
130	33	Other	VIX			2
137	39	Female	HTC Vive	43.693335 5	10	2
			PlayStation	15.130240		
138	57	Other	VR	1	2	3
				7.0773817		
139	42	Female	Oculus Rift	5	5	5
140	58	Male	Oculus Rift	28.879422	2	1
				43.385488		_
141	45	Other	Oculus Rift		8	2
142	34	Other	Oculus Rift			5
143	36	Other	PlayStation	43.677151	3	3

			VR	5		
				32.331670)	
144	21	Male	Oculus Rift	1	9	1
145	18	Other	HTC Vive	10.455394	. 5	2
				54.332754		
146	31	Male	Oculus Rift	2	3	1
				56.058982		
147	37	Other	Oculus Rift			1
140	22	Othor	PlayStation VR		; 7	1
148	33	Other	VK	9	•	1
149	20	Female	HTC Vive	45.235604 8	2	4
			PlayStation		_	•
150	26	Other	VR	4	4	2
				32.730463	;	
151	39	Other	Oculus Rift		3	4
				22.532101		
152	49	Female	Oculus Rift	2	10	3
				43.135963		
153	42	Other	HTC Vive	2	3	4
454	00	Otto	LITO Visco	57.382935		_
154	20	Otner	HTC Vive		3	5
155	43	Female	HTC Vive	9.0188782		5
100	40	remaie	TITO VIVE	11.308401		Ü
156	35	Female	Oculus Rift		10	3
				32.131851		
157	55	Female	HTC Vive		5	5
				24.250745	;	
158	36	Other	Oculus Rift	8	1	1
			PlayStation			
159	55	Female	VR	9	10	1
400	00	Ганалія	PlayStation			•
160	60	Female	VR	9	6	3

161	60	Male	PlayStation VR	29.025296 8	8	1
162	58	Other	PlayStation VR	57.274182 7	: 10	3
163	19	Other	HTC Vive	54.241852	2	1
				38.971608	_	
164	25	Female		31.385814	•	3
165	19	Male	Oculus Rift PlayStation		5	2
166	39	Female	VR	9 13.417641	2	4
167	30	Male	HTC Vive	6	6	5
168	48	Female	Oculus Rift	9.9414617 6		5
169	32	Other	HTC Vive	51.859789 4	3	5
170	36	Male	PlayStation VR	41.147623 9	10	1
171	24	Female	HTC Vive	41.141356 9	5	1
172	43	Male	HTC Vive	48.102678 5	1	1
173	39		HTC Vive	43.928020	8	1
				37.108474		
174	58	Female	Oculus Rift	1 33.083031	2	1
175	48	Female	Oculus Rift PlayStation		9	2
176	38	Male	VR	1	9	2
177	55	Female	HTC Vive	20.854545 8	3	2

178	23	Male	HTC Vive	19.481424 9		2
179	31	Female	HTC Vive	25.125631 1		1
				6.3354891	- 	
180	27	Female	HTC Vive	1		3
181	26	Other	HTC Vive	24.294718 7	3	1
				59.166574	<u> </u>	
182	24	Male	Oculus Rift			4
183	34	Other	Oculus Rift	34.115447		5
103	34	Other				5
184	26	Female	PlayStation VR		4	2
				42.901098	}	
185	33	Other	Oculus Rift	5	8	3
			PlayStation	35.805171		
186	55	Female	VR	3	10	3
				13.396370		
187	42	Male	Oculus Rift	4	2	1
188	29	Female	HTC Vive	26.222388	31	3
				46.052547		
189	28	Female	Oculus Rift	4	1	2
400		011	0 1 5:0			_
190	55	Other	Oculus Rift		4	5
191	57	Other	PlayStation VR	22.273076 7	5 10	4
				52.666611		
192	29	Female	Oculus Rift	6	2	3
			PlayStation			
193	55	Female	VR	2	4	1
104	41	Eomolo	PlayStation VR	42.896148 7	3	2
194		Female				3
195	39	Male	Oculus Rift	45.16/548	88	3

				3		
			PlayStation	32.142048		
196	37	Other	VR	7	6	1
				45.289632		
197	20	Other	HTC Vive	8	8	5
				42.961343		
198	55	Male	Oculus Rift	8	8	5
			PlayStation	41.025526		
199	56	Other	VR	3	3	4
200	33	Other	HTC Vive	11.470219	10	1
				8.4613353		
201	55	Male	Oculus Rift		3	4
				25.717679		
202	38	Male	HTC Vive	6	3	4
				42.383962		
203	32	Female	HTC Vive	3	7	1
				9.2139369		
204	21	Other	Oculus Rift	6	2	1
			PlayStation	8.7200061		
205	40	Other	VR	9	5	2
				28.091237		
206	20	Other	Oculus Rift	1	7	2
				31.577104		
207	18	Male	HTC Vive	9	4	4
208	41	Female	HTC Vive	28.2339	4	5
				13.818440		
209	25	Male	Oculus Rift	4	7	2
				31.179810		
210	48	Male	Oculus Rift	2	1	5
				52.777554		
211	51	Other	HTC Vive	1	6	2
			PlayStation			
212	24	Female	VR	9	8	5

213	53	Female	Oculus Rift	32.22221 ² 3		2
214	42	Male	HTC Vive	21.117690 9		4
245	50	Famala	LITO Vive	5.9255112		1
215	56	Female				Į
216	59	Male	PlayStation VR		l 5	5
217	32	Male	Oculus Rift	56.228349 1		5
				51.486109	9	
218	20	Male	Oculus Rift			3
				35.162294	1	
219	47	Other	Oculus Rift	3	9	5
				58.678965	5	
220	42	Female	HTC Vive	4	9	2
			PlayStation	32.434009	9	
221	29	Female	VR	3	2	4
			PlayStation	45.736998	3	
222	38	Other	VR		10	1
				14.985687	7	
223	20	Other	HTC Vive	9	6	2
224	38	Other	Oculus Rift	56.872726	35	4
			PlayStation			
225	60	Other	VR	52.774652	24	4
				44.214897	7	
226	20	Female	Oculus Rift	3	7	4
				24.554586	6	
227	30	Female	Oculus Rift	6	4	5
			PlayStation			
228	19	Female	VR	6	1	3
000	00	N.A., 1	LITO \"	15.072718		_
229	30	Male	HTC Vive	8	9	2
230	47	Female	PlayStation	43.911451	4	4

			VR	1		
				49.224631		
231	31	Male	Oculus Rift	9	3	5
				23.188602		
232	25	Male	Oculus Rift	9	10	2
			PlayStation			
233	60	Male	VR	9	9	3
224	25	Othor	Osulus Diff	28.566049		4
234	35	Other	Oculus Rift		2	4
235	41	Other	Oculus Rift	33.510715 8	5	5
200		Otrioi	Coalao Tant	27.600467		
236	36	Other	Oculus Rift		10	2
				35.271372		
237	39	Other	HTC Vive		1	3
				35.151460		
238	31	Other	HTC Vive	3	1	1
			DI 01 11			
			PlayStation	6.6321340		
239	23	Male	VR VR	6.6321340 5	3	2
			VR	5 28.354046	3	
239240	2352			5 28.354046	3	2
240	52	Female	VR Oculus Rift PlayStation	5 28.354046 2 36.816617	3 5	2
			VR Oculus Rift PlayStation VR	5 28.354046 2 36.816617 9	3 5 3	
240 241	52 20	Female Male	VR Oculus Rift PlayStation VR PlayStation	5 28.354046 2 36.816617 9 18.269530	3 5 3	2
240	52	Female	VR Oculus Rift PlayStation VR	5 28.354046 2 36.816617 9 18.269530 2	3 5 3 6	2
240241242	52 20 47	Female Male Female	VR Oculus Rift PlayStation VR PlayStation VR	5 28.354046 2 36.816617 9 18.269530	3 5 3 6	2 4 4
240 241	52 20	Female Male	VR Oculus Rift PlayStation VR PlayStation	5 28.354046 2 36.816617 9 18.269530 2 30.166841 1	3 5 3 6	2
240241242	52 20 47	Female Male Female	VR Oculus Rift PlayStation VR PlayStation VR	5 28.354046 2 36.816617 9 18.269530 2 30.166841 1 56.102845	3 5 3 6	2 4 4
240241242243	52 20 47 24	Female Male Female Other	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive	5 28.354046 2 36.816617 9 18.269530 2 30.166841 1 56.102845	3 5 3 6 2	2 4 4
240241242243	52 20 47 24	Female Male Female Other	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive	5 28.354046 2 36.816617 9 18.269530 2 30.166841 1 56.102845 2 41.600649	3 5 3 6 2	2 4 4
240241242243244	5220472452	Female Male Female Other	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive HTC Vive Oculus Rift PlayStation	5 28.354046 2 36.816617 9 18.269530 2 30.166841 1 56.102845 2 41.600649 6	3 5 3 6 2 5	2 4 4 1
240241242243244	5220472452	Female Male Female Other	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive HTC Vive Oculus Rift	5 28.354046 2 36.816617 9 18.269530 2 30.166841 1 56.102845 2 41.600649 6	3 5 3 6 2 5	2 4 4 1

				4		
248	42	Other	HTC Vive	19.978172 9		1
				29.094772		
249	53	Other	Oculus Rift			4
250	38	Male	HTC Vive	20.689668	7	3
251	34	Male	Oculus Rift	25.931966 9		4
252	35	Male	HTC Vive	14.535834 8		1
253	60	Other	Oculus Rift	24.888673 5		5
254	20	Other	HTC Vive	52.187788 6		2
255	32	Male	Oculus Rift	59.137651 9		1
256	30	Other	Oculus Rift	51.550330 9		2
257	32	Female	HTC Vive	41.195487 1		1
258	56	Female	Oculus Rift	58.464838	4	4
259	49	Female	HTC Vive	26.055338 1		2
260	38	Female	HTC Vive	5.3475815 2	10	1
261	59	Female	Oculus Rift	15.892440 1	4	3
262	41	Male	PlayStation VR	_	4	4
263	48	Male	Oculus Rift			1
				7.2330435		
264	32	Female	Oculus Rift	7	9	5
265	24	Male	HTC Vive	51.897267	8	2

				•		
266	29	Male	PlayStation VR		8	2
267	53	Male	HTC Vive			1
268	57	Other	Oculus Rift	30.902222 5		5
269	42	Female	Oculus Rift	42.632992 7	10	1
270	58	Other	HTC Vive	40.288724 1	5	5
271	37	Other	Oculus Rift	13.163848	10	5
272	29	Female	Oculus Rift	43.222210 6	10	3
				36.342266		
273	25	Female	HTC Vive		7	1
274	27	Other	PlayStation VR	36.080737 9	5	4
275	33	Female	HTC Vive	28.255432	:1	3
276	38	Female	PlayStation VR	8	5	1
277	57	Other	Oculus Rift	52.039671 4	6	5
				58.325110		
278	39	Male	HTC Vive	4	6	4
				21.781970		
279	55	Other	Oculus Rift	4	2	3
				5.6081301		
280	41	Other	Oculus Rift	6	5	4
			PlayStation			
281	24	Male	VR	55.577572	9	1
				44.408057	•	
282	47	Male	HTC Vive	1	5	3
283	47	Female	Oculus Rift	31.401399	7	4

				6		
				59.733895		
284	40	Female	Oculus Rift	3	9	4
			PlayStation	5.6788937		
285	20	Other	VR	7	9	4
			PlayStation	24.800222		
286	54	Other	VR	3	7	2
				43.611296		
287	56	Male	Oculus Rift	4	8	2
				15.849636		
288	47	Other	Oculus Rift	6	9	5
			PlayStation			
289	23	Female	VR	40.944829	2	1
290	32	Other	Oculus Rift	19.300458	9	5
				7.4955191		
291	31	Female	Oculus Rift	4	8	5
				35.266731		
292	42	Male	HTC Vive	2	3	5
			PlayStation	21.393567		
293	51	Male	VR	5	5	3
				57.096945		
294	28	Other	Oculus Rift	9	7	1
295	40	Female	Oculus Rift	45.278202	3	4
				52.447006		
296	33	Male	Oculus Rift	4	9	3
			PlayStation	43.895587		
297	23	Male	VR	2	7	1
				55.895844		
298	39	Other	HTC Vive	1	1	1
			0 1 516	22.843463		
299	31	Female	Oculus Rift		9	4
200	40	Other	LITO Visco	51.813832		^
300	18	Other	HTC Vive	6	7	3

301	46	Other	PlayStation VR	36.596810 4) 6	1
				42.754591		
302	27	Female	HTC Vive	6	10	2
				27.097769)	
303	30	Other	Oculus Rift	8	4	5
				19.270878	3	
304	30	Other	HTC Vive	1	3	5
005			LITO \ "	20.621731		•
305	55	Female	HTC Vive	1	6	3
206	24	Mala	PlayStation VR	37.118420 3) 1	5
306	34	Male	VK		•	5
307	18	Male	HTC Vive	53.956271 6	9	4
307	10	Maic		57.283119	-	7
308	58	Male	Oculus Rift		10	1
				25.227551	-	
309	37	Female	Oculus Rift		1	3
			PlayStation			
310	33	Other	VR	58.217489	06	2
			PlayStation	19.099456	6	
311	30	Other	VR	7	3	3
			PlayStation	55.627106	6	
312	51	Other	VR	1	5	5
		_		6.2163175		
313	29	Female	Oculus Rift		7	4
244	22	Nasia	PlayStation			0
314	33	Male	VR	1	8	2
315	41	Male	HTC Vive			3
246	20	Comolo	LITC Vivo	28.493368		4
316	38	Female	HTC Vive	7	8	1
317	31	Other	HTC Vive	44.275172 1	<u>'</u> 1	4
318	50	Female		•	•	2
310	30	Elliale	PlayStation	J2.8130//	ı	۷

			VR	1		
				41.397912		
319	20	Other	Oculus Rift	1	7	3
				45.322329		
320	25	Female	HTC Vive	5	5	4
			PlayStation	12.468253		
321	25	Male	VR	8	6	5
				26.890696		
322	24	Other	Oculus Rift	3	3	1
				39.133191		
323	28	Female	Oculus Rift	6	10	2
				42.407657		
324	55	Female	HTC Vive	5	10	1
			PlayStation			
325	31	Female	VR	8	6	2
				5.9915375		
326	47	Other	Oculus Rift	2	5	2
				53.939970		
327	47	Male	Oculus Rift		2	1
			PlayStation	5 44.535503	2	
327 328	47 34	Male Female	PlayStation	5 44.535503	2	1
328	34	Female	PlayStation VR	5 44.535503 4 41.850576	8	3
			PlayStation VR HTC Vive	5 44.535503 4 41.850576 6	287	
328 329	34 35	Female Male	PlayStation VR HTC Vive	5 44.535503 4 41.850576 6 30.673299	287	3
328	34	Female	PlayStation VR HTC Vive	5 44.535503 4 41.850576 6 30.673299 7	2877	3
328 329 330	343521	Female Male Other	PlayStation VR HTC Vive HTC Vive	5 44.535503 4 41.850576 6 30.673299 7 5.2037596	2877	353
328 329	34 35	Female Male Other	PlayStation VR HTC Vive HTC Vive Oculus Rift	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5	28777	3
328 329 330 331	34352138	Female Male Other Female	PlayStation VR HTC Vive HTC Vive Oculus Rift PlayStation	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5 47.810880	28777	3 5 3
328 329 330	343521	Female Male Other	PlayStation VR HTC Vive HTC Vive Oculus Rift	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5 47.810880 2	28773	353
328 329 330 331 332	3435213819	Female Male Other Female Female	PlayStation VR HTC Vive HTC Vive Oculus Rift PlayStation VR	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5 47.810880 2 54.397616	28773	3 5 1 4
328 329 330 331 332 333	34 35 21 38 19	Female Male Other Female Female Male	PlayStation VR HTC Vive HTC Vive Oculus Rift PlayStation VR Oculus Rift	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5 47.810880 2 54.397616 6	287738	3 5 3 1 4
328 329 330 331 332	3435213819	Female Male Other Female Female	PlayStation VR HTC Vive HTC Vive Oculus Rift PlayStation VR	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5 47.810880 2 54.397616 6	287738	3 5 1 4
328 329 330 331 332 333	34 35 21 38 19	Female Male Other Female Female Male	PlayStation VR HTC Vive HTC Vive Oculus Rift PlayStation VR Oculus Rift	5 44.535503 4 41.850576 6 30.673299 7 5.2037596 5 47.810880 2 54.397616 6 24.546816 59.102308	2877382	3 5 3 1 4

336	33	Male	HTC Vive	36.319316 1	5 7	4
000		Maio	1110 1110	30.571581		•
337	35	Male	Oculus Rift		8	3
338	28	Male	HTC Vive	39.65986	6	3
				53.715624		
339	56	Other	HTC Vive	8		4
340	59	Male	Oculus Rift	51.287915 4	7	2
0.44	0.4	Mala	PlayStation			0
341	24	Male	VR	1	2	3
342	49	Male	Oculus Rift	56.658396 9	10	5
			PlayStation	36.616810)	
343	18	Male	VR	5	8	2
344	46	Female	HTC Vive	13.794705	54	2
0.45	4.4	Other	O - 1 - D'(10.757991		_
345	41	Other	Oculus Rift		3	5
346	24	Male	PlayStation VR	8	7	4
				11.583002		
347	40	Male	Oculus Rift		7	1
348	31	Male	PlayStation VR		1	2
				44.509649	_	
349	22	Other	Oculus Rift			3
350	49	Female	HTC Vive	28.105605 1	10	3
351	20	Female	PlayStation VR	28.123064 4	5	2
551	20	Citiale	PlayStation			2
352	50	Other	VR	1	10	4
0.50	00		0 1 515	31.474953		
353	29	Male	Oculus Rift	9	5	4

	354	53	Female	Oculus Rift	31.286118 5	10	1
					25.346098	-	-
;	355	18	Female	Oculus Rift		1	1
					49.464158		
;	356	49	Other	HTC Vive	5	10	3
				PlayStation	32.793333		
,	357	50	Male	VR	3	3	4
					40.225894		
,	358	26	Male	HTC Vive	7	1	5
					15.655624		
,	359	25	Other	HTC Vive	3	9	5
;	360	23	Other	HTC Vive	28.298783	6	3
					20.435097		
;	361	24	Female	HTC Vive	6	9	2
					17.963403		
;	362	40	Male	HTC Vive	8	1	3
				PlayStation	25.462767		
;	363	30	Male	VR	4	7	4
				PlayStation	38.959675		
;	364	28	Male	VR	5	4	3
				PlayStation	51.147787		
;	365	35	Male	VR	3	1	5
;	366	27	Female	Oculus Rift	25.717475	4	3
					52.832472		
;	367	44	Other	Oculus Rift		2	5
					26.889067		
,	368	26	Female	HTC Vive	5	8	5
				PlayStation	21.013797		
;	369	54	Male	VR	7	5	4
				PlayStation	23.824934		
,	370	58	Other	VR	7	2	2
					24.070577		
,	371	55	Other	HTC Vive	8	3	3

372	29	Male	PlayStation VR	12.250294 7	. 4	2
373	51	Other	HTC Vive	18.603336	8	5
374	54	Female	Oculus Rift	19.098588 1	4	3
375	44	Other	PlayStation VR	35.449427 7	8	3
376	37	Other	Oculus Rift		2	3
377	31	Male	PlayStation VR	8	2	5
378	44	Other	HTC Vive	10.606699 5	3	2
379	26	Other	Oculus Rift	22.035105 3	3	2
380	57	Female	HTC Vive	52.093969 5	9	5
381	30	Other	HTC Vive	48.531048 6	9	1
382	19	Male	PlayStation VR	6.0328579 6	8	2
383	50	Other	HTC Vive	30.598249 6	1	2
384	49	Other	Oculus Rift	30.994506 5	1	2
385	56	Other	Oculus Rift	58.414778 6		5
386	39	Other	Oculus Rift	34.309841 6		3
387	28	Other	HTC Vive	9.6185141 5		4
388	19	Male	PlayStation VR	27.115012 4	5	5
389	30	Female	Oculus Rift	15.615026	6	3

				_		
390	30	Other	PlayStation VR	11.731979 5	9	2
391	60	Male	PlayStation VR	49.656831 8	8	3
392	49	Other	HTC Vive	48.412293 5	3	1
				_		
393	58	Other	Oculus Rift	9.238374	5	4
394	39	Male	HTC Vive	54.237425 3	5	4
				21.353327		
395	36	Other	HTC Vive	2	5	2
			PlayStation	50.588403		
396	52	Other	VR	2	9	2
				27.460420		
397	18	Other	Oculus Rift	5	8	3
				50.535276	}	
398	42	Female	HTC Vive	2	3	3
			PlayStation	28.556631		
399	54	Female	VR	5	7	2
			PlayStation	16 915628		
400	33	Male	VR	6	6	2
			PlayStation	54 087142	1	
401	40	Other	VR	3	7	4
			PlayStation			
402	51	Male	VR	5.5991946	10	2
				21.575437		
403	31	Other	Oculus Rift		3	3
				17.418046	- -	
404	20	Female	Oculus Rift		5	2
405	33	Male	Oculus Rift	34 476764	. 4	3
400		IVIGIC				J
406	54	Male	PlayStation VR	35.314508 3	7	4
700	JŦ	Maic	VIX	J	•	7

407	39	Female	HTC Vive	43.310377 2	6	5
				39.628694		
408	49	Male	HTC Vive		5	3
				59.549105		
409	36	Other	Oculus Rift		1	5
				23.119171		
410	41	Other	HTC Vive	2	9	1
				8.6526890	•	
411	29	Female	HTC Vive		2	1
			PlayStation	37 214050	1	
412	54	Male	VR	9	6	3
			PlayStation			
413	25	Other	VR		28	2
				54.455433		
414	53	Male	HTC Vive	4		2
				14.677006		
415	35	Male	HTC Vive	8	10	5
			PlayStation			
416	40	Female	VR	2	2	4
	. •			24.665378		•
417	32	Other	HTC Vive		10	5
418	55	Other	HTC Vive			1
410	33	Other				ı
419	56	Fomalo	Oculus Rift		: 3	1
419	50	Гептале				ı
420	24	Male	PlayStation VR	11.569678 3	4	1
420	24	Male	VK			1
404	4.4	Comolo	LITO Vivo	25.457889		4
421	44	remale	HTC Vive	4	5	1
400	00	O41	LITO Viene	31.125017	_	0
422	20	Other	HTC Vive		8	2
400	5 4	Mala	LITON	41.777269		_
423	51	Male	HTC Vive		1	1
424	41	Female	Oculus Rift	38.957796	51	2

				1		
425	5 2	Eomolo	Oculus Rift	52.570137		1
423	55	Гептате		26.759094		•
426	34	Female	Oculus Rift			3
				22.485451		
427	35	Other	HTC Vive			1
428	38	Other	Oculus Rift	53.766412 1		2
				21.980430		
429	22	Male	HTC Vive			1
430	29	Other	Oculus Rift	36.922808 8		1
				45.622366		
431	31	Female	HTC Vive	4	4	2
400	CO	Camala.	LITO Vive	43.503994		_
			HTC Vive			5
433	42	Male	Oculus Rift			1
434	60	Male	Oculus Rift	43.702066 3		3
				22.852579		
435	34	Female	Oculus Rift		3	3
436	45	Other	Oculus Rift	33.117348 6		4
				12.721418		
437	42	Other	HTC Vive	4	7	5
400	00	El.	PlayStation			_
438	39	Female	VR	7	6	5
439	38	Other	HTC Vive	36.959018 7	9	1
440	54	Female	PlayStation VR	14.252248 3	7	1
770	J -1	i Gillale	PlayStation			ı
441	27	Other	VR	7	1	3

442	48	Female	PlayStation VR	22.974552 1	9	5
				23.915247	,	
443	20	Male	HTC Vive	9	9	5
				59.096987	•	
444	20	Male	HTC Vive	1	1	2
			PlayStation	58.326772	<u>)</u>	
445	39	Female	VR	6	1	5
				26.440138	3	
446	50	Female	HTC Vive	8	1	5
			PlayStation	19.773929)	
447	25	Other	VR	6	4	1
			PlayStation	12.046709)	
448	29	Other	VR	7	3	5
				49.270601		
449	28	Male	Oculus Rift	9	1	2
			PlayStation			
450	35	Other	VR	2	7	2
451	35	Male	HTC Vive	40.852565	55	3
			PlayStation	7.1354024	ļ	
452	37	Male	VR	4	10	4
			PlayStation	15.693971		
453	30	Male	VR	3	4	4
				7.4134787	•	
454	52	Male	Oculus Rift	5	5	4
				9.4027519		
455	57	Male	Oculus Rift	7	10	4
			PlayStation			_
456	36	Female	VR	6	10	3
4.5-5	0.5	0.11	0 1 5:6	52.391374		_
457	25	Other	Oculus Rift		7	2
450	00	O41	PlayStation	_		_
458	20	Other	VR	1	9	5
459	32	Female	HTC Vive	30.649356	52	4

460	47	Female	PlayStation VR	38.720976 8	3	4
461	24	Male	Oculus Rift	37.438614 6	6	2
462	57	Other	HTC Vive	23.186908 7	5	1
463	41	Male	HTC Vive	23.397903 2		5
464	24	Male	HTC Vive	57.868290 3		5
465	59	Female	HTC Vive	10.550868 2		1
466	32	Female	HTC Vive	52.686993 1	3	1
467	43	Other	Oculus Rift	13.723242 9	6	1
468	18	Other	PlayStation VR		8	3
469	31	Other	PlayStation VR		5	2
470	41	Other	HTC Vive	16.709951 7		2
471	59	Other	HTC Vive	32.203875 8	7	3
472	42	Female	Oculus Rift	42.655777 1		4
473	38	Male	HTC Vive	32.405552 9		5
474	29	Male	HTC Vive	15.801604 6		4
475	50	Female	Oculus Rift	56.297191 5		5
476	60	Other	PlayStation VR	25.715619	7	1

477	38	Female	Oculus Rift	17.467517	' 6	2
478	57	Female	PlayStation VR		6	1
479	52	Other	PlayStation VR	17.544149 8	1	3
480	43	Female	HTC Vive	53.389716 2	5 7	1
481	37	Female	Oculus Rift	40.197004 5		3
482	38	Other	Oculus Rift	53.530206 4	1	4
483	48	Other	HTC Vive	27.031311	10	2
484	53	Female	Oculus Rift	27.320325 3		2
485	19	Female	Oculus Rift	7.7477557 8		3
486	29	Male	HTC Vive	29.373737 2		2
487	57	Other	Oculus Rift	33.152130 4		3
488	22	Female	PlayStation VR		88	2
489	50	Other	Oculus Rift	11.845012 4		2
490	33	Other	HTC Vive	6.1851791 5	10	1
491	38	Other	Oculus Rift	53.176465 9		1
492	52	Male	Oculus Rift	58.952069 7		3
493	58	Other		19.456962		5
494	49	Other	PlayStation VR			3

495	28	Female	Oculus Rift	5.8489177 4	10	3
				34.241723	}	
496	54	Other	HTC Vive	8	3	5
497	58	Male	HTC Vive	34.201173 6	2	4
437	30	iviaic	TITO VIVE	55.784029	_	7
498	60	Male	HTC Vive	6	1	2
				38.798691		
499	42	Other	Oculus Rift	6	1	2
500	18	Male	PlayStation VR		6	3
300	10	iviaie	VIX	49.843691		3
501	50	Other	HTC Vive	6	9	1
			PlayStation	18.309111		
502	50	Male	VR	7	3	4
502	42	Female	Oculus Rift	10.502547	, 7	3
503	42	remale			-	3
504	38	Other	PlayStation VR	1	2	1
				42.494988	}	
505	25	Female	Oculus Rift		3	1
506	38	Female	HTC Vive	43.605931 2	6	5
				36.687369)	
507	60	Female	Oculus Rift	7	6	1
500	0.5		LITO V	41.746560		
508	25	Female	HTC Vive			1
509	27	Other	PlayStation VR	33.744792		3
				16.051485	;	
510	42	Male	Oculus Rift		9	3
511	22	Male	HTC Vive	42.637182 8	: 3	4
J				-	-	•

540		Famala	Oarder Diff	57.706107		0
512	55	Female	Oculus Rift		9	2
513	26	Male	PlayStation VR	44.661385 3	5	1
514	32	Female	Oculus Rift	5.6884468 5	9	5
				45.649632		
515	60	Other	Oculus Rift	4	5	2
516	25	Female	PlayStation VR	45.604514 4	1	1
517	34	Female	PlayStation VR	31.201125 4	9	3
518	52	Male	HTC Vive	28.047262	2	5
519	44	Female	HTC Vive	11.903571 8	1	4
520	32	Other	PlayStation VR	41.472013 8	3	3
			PlayStation	22 070225		
521	26	Other	VR	5	9	1
521	26	Other	-			1
521 522	2657	Other Male	-	5 10.501261		1
			VR	5 10.501261 4	9	
522	57	Male Other	VR Oculus Rift PlayStation	5 10.501261 4 18.832396 1 50.753148	944	1
522 523	57 37	Male Other	VR Oculus Rift PlayStation VR PlayStation	5 10.501261 4 18.832396 1 50.753148	9447	1
522 523	57 37	Male Other Female	VR Oculus Rift PlayStation VR PlayStation	5 10.501261 4 18.832396 1 50.753148 9 21.965384	9447	1
522523524	57 37 54	Male Other Female Male	VR Oculus Rift PlayStation VR PlayStation VR	5 10.501261 4 18.832396 1 50.753148 9 21.965384 3 35.454338	94477	1 2 5
522523524525526	5737542633	Male Other Female Male Male	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive HTC Vive	5 10.501261 4 18.832396 1 50.753148 9 21.965384 3 35.454338 2 12.288126	944778	1 2 5 5
522523524525	57375426	Male Other Female Male Male	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive	5 10.501261 4 18.832396 1 50.753148 9 21.965384 3 35.454338 2 12.288126 3	9447789	1 2 5 5
522523524525526527	573754263332	Male Other Female Male Male Female	Oculus Rift PlayStation VR PlayStation VR HTC Vive HTC Vive	5 10.501261 4 18.832396 1 50.753148 9 21.965384 3 35.454338 2 12.288126 3 36.560692	9447789	1 2 5 5 2
522523524525526527	5737542633	Male Other Female Male Male Female Male	VR Oculus Rift PlayStation VR PlayStation VR HTC Vive HTC Vive	5 10.501261 4 18.832396 1 50.753148 9 21.965384 3 35.454338 2 12.288126 3 36.560692 2	944778910	1 2 5 5

				9		
				9.3031484		
530	42	Other	HTC Vive	9	10	2
			PlayStation			_
531	29	Male	VR	6	6	2
532	30	Other	HTC Vive	30.494230 3	9	3
332	30	Otriei				J
533	28	Male	PlayStation VR	5	2	1
				24.607640		
534	49	Male	HTC Vive	1	10	3
			PlayStation			
535	60	Other	VR	7	8	1
F20	04	Mala	PlayStation			4
536	21	Male	VR	9	10	1
537	29	Male	Oculus Rift	34.981946 4	6	4
001	20	maio	o carao i une	· 27.808172	-	•
538	49	Male	Oculus Rift		7	5
			PlayStation	18.737571		
539	57	Female	VR	5	3	1
				42.627376		
540	43	Other	Oculus Rift	2	8	5
E 4.1	20	Comolo	PlayStation			2
541	28	Female	VR	4	4	2
542	26	Male	PlayStation VR	34.750277 9	8	5
0.12	20	maio	***	33.449250		Ŭ
543	59	Male	HTC Vive	2	10	4
			PlayStation	58.399158		
544	58	Female	VR	4	4	1
			PlayStation			
545	30		VR	7	2	4
546	53	Female	HTC Vive	47.664316	5	5

547	28	Other	PlayStation VR	26.043711 9	5	4
548	29	Other	PlayStation VR	44.800048 9	6	4
549	36	Other	HTC Vive	36.441007 9	6	5
550	58	Female	HTC Vive	37.887786 1	10	1
551	48	Other	HTC Vive	22.926541 9	6	1
552	19	Female	HTC Vive	34.692727 6	3	3
553	23	Male	Oculus Rift	53.198260 5	6	3
554	44	Female	PlayStation VR	15.103032 3	6	5
555	48	Male	HTC Vive	38.494648 2	9	3
556	31	Male	PlayStation VR	36.834912 3	3	5
557	31	Other	PlayStation VR	37.236658 2	8	5
558	55	Male	PlayStation VR			3
559	34	Male	HTC Vive	28.512030 8	4	5
560	42	Female	PlayStation VR	30.579698	8	1
561	28	Male	Oculus Rift	16.044719 8	8	4
562	36	Female	HTC Vive	48.965733 4	7	1
563	48	Other	HTC Vive	16.974480 9	5	5

564	40	Female	PlayStation VR	55.243606 6	3	1
			PlayStation	21.689779)	
565	24	Female	VR	8	10	4
500	40		O 1 D:0	46.592470		•
566	40	Female			3	2
567	25	Other	PlayStation VR	12.933831 9	4	5
			PlayStation	34.559151		
568	42	Female	VR	4	6	1
				26.902859)	
569	48	Other	HTC Vive	1	5	1
570	40	Male	Oculus Rift	17.149749	6	3
571	53	Female	PlayStation VR	46.752197 5	8	4
			PlayStation	39.100427	,	
572	46	Female	VR	6	6	1
				17.478337	•	
573	19	Other	Oculus Rift	8	8	2
			PlayStation			
574	30	Male	PlayStation VR	6	4	2
			VR	6 57.873449	4	2
574 575	30 51	Male Female	=	6 57.873449 3	4	
			VR	6 57.873449 3 16.502495	4	2
575	51	Female	VR Oculus Rift Oculus Rift	6 57.873449 3 16.502495 9	4 3 3	2
575	51	Female	VR Oculus Rift	6 57.873449 3 16.502495 9	4 3 3	2
575 576	51 23	Female Other	VR Oculus Rift Oculus Rift PlayStation	6 57.873449 3 16.502495 9 21.387211 7	4 4 3 3 3	2 1 3
575 576	51 23	Female Other	VR Oculus Rift Oculus Rift PlayStation VR	6 57.873449 3 16.502495 9 21.387211 7	4 4 3 3 3	2 1 3
575576577578	51235533	Female Other Male Male	VR Oculus Rift Oculus Rift PlayStation VR PlayStation VR	6 57.873449 3 16.502495 9 21.387211 7 10.216770 3 52.874498	4 3 3 3 2 3	 2 3 2 5
575 576 577	51 23 55	Female Other Male	VR Oculus Rift Oculus Rift PlayStation VR PlayStation	6 57.873449 3 16.502495 9 21.387211 7 10.216770 3 52.874498 1	4 4 3 3 3 3 2 8 8	2132
575576577578579	5123553355	Female Other Male Male Female	VR Oculus Rift Oculus Rift PlayStation VR PlayStation VR Oculus Rift	6 57.873449 3 16.502495 9 21.387211 7 10.216770 3 52.874498 1 24.912505	4 4 3 3 3 2 8 8 8 6 6	2 1 3 2 5
575576577578	51235533	Female Other Male Male	VR Oculus Rift Oculus Rift PlayStation VR PlayStation VR	6 57.873449 3 16.502495 9 21.387211 7 10.216770 3 52.874498 1 24.912505 8	4 4 3 3 3 2 8 7	 2 3 2 5

582	48	Male	Oculus Rift	55.937540 9	8	4
583	54	Male	HTC Vive	58.010258 7	4	2
584	58	Female	Oculus Rift	54.282767 2	1	2
585	39	Male	PlayStation VR	13.418873 4	8	3
586	41	Female	HTC Vive	6.9628300 5	1	2
587	39	Other	PlayStation VR	54.751561 7	7	5
588	46	Other	HTC Vive	34.129241 6	6	3
589	18	Female	PlayStation VR	25.161814 1	1	3
590	27	Other	Oculus Rift	44.867056 8	6	4
591	36	Female	HTC Vive	24.392790 6	5	4
592	19	Male	PlayStation VR		5	5
593	43	Male	Oculus Rift	35.187461 3	6	1
594	45	Other	HTC Vive	51.329761 5	2	3
595	35	Female	Oculus Rift	42.606963 2	7	3
596	20	Other	HTC Vive	11.745599 6	2	2
597	60	Female	PlayStation VR	41.391875 9	2	3
598	57	Other	HTC Vive	48.859528 4	8	4

599	52	Male	Oculus Rift	33.350194 9	8	2
600	45	Eomolo	HTC Vive	23.069034 8	10	4
600	45	remale	HIC VIVE			4
601	41	Male	Oculus Rift	8.0444307		4
001	71	Maic				7
602	35	Male	PlayStation VR	3	3	4
				46.046176)	
603	32	Female	HTC Vive	9	2	3
				54.324847		
604	33	Other	Oculus Rift	2	7	3
		_	PlayStation			
605	34	Female	VR	8	4	5
				26.546275		
606	50	Other	Oculus Rift	2	1	3
				48.535552		
607	49	Male	HTC Vive	3	2	5
		_		10.263674		_
608	33	Female	HTC Vive	3	6	2
		_	PlayStation			_
609	45	Female	VR	9	1	3
0.10	00		LITO V	41.736453		•
610	36	Female	HTC Vive	1	5	3
044	50		LITO Viene	32.561297		0
611	59	remale	HTC Vive		6	2
640	E4	Othor	PlayStation			E
612	51	Other	VR	1	5	5
613	40	Fomolo	HTC Vive	37.042160		5
013	40	remale	HIC VIVE			5
614	41	Male	Oculus Rift	51.553026		5
014	41	ivialt	Oculus Kill			ິວ
615	32	Mala	HTC Vive	42.410656 6	i 1	2
010	J <u>Z</u>	Maic	TITO VIVE	U	ı	_

616	47	Male	HTC Vive	57.732636 4	3	3
0.17	4.0		0 1 5:4	55.584357		
617	18	Male	Oculus Rift	2	6	4
618	32	Female	PlayStation VR	21.124869 8	3	5
619	38	Female	HTC Vive	41.708992 8	2	3
620	59	Female	HTC Vive	30.559751 6	4	5
621	28	Female	Oculus Rift	36.228803 5	5	4
				42.118525		
622	46	Male	Oculus Rift	9	1	1
623	18	Male	PlayStation VR	58.331489 8	7	3
				52.309671		
624	45	Other	Oculus Rift		5	2
				22.830760		
625	30	Male	Oculus Rift	2	5	1
626	32	Female	HTC Vive	28.428542	4	4
				47.015989		
627	36	Other	HTC Vive	2	9	3
628	28	Female	PlayStation VR		2	2
				39.643175		
629	58	Female	HTC Vive	9	1	3
630	37	Male	Oculus Rift	34.186107 8	7	4
				56.380501		
631	40	Female	Oculus Rift		4	5
622	20	Comple	LITO	27.629815		2
	29		HTC Vive		6	3
633	52	Other	PlayStation	16.463022	1	1

			VR	6		
				57.324906		
634	52	Female	Oculus Rift		6	3
635	23	Female	HTC Vive	39.205719 4	7	5
				25.124815		
636	29	Female	Oculus Rift	1	2	5
007	24	Other	Oarders Diff	38.573367		
637	34	Other	Oculus Rift		10	1
638	56	Male	Oculus Rift	51.550999 4		4
			PlayStation	43.484438		
639	58	Other	VR	6	3	2
640	31	Female	PlayStation VR		7	5
040	31	Ciliaic	VIX	59.857615		5
641	40	Other	HTC Vive		8	5
			PlayStation			
642	19	Male	VR			5
643	35	Male	Oculus Rift			4
644	51	Female	Oculus Rift	42.902146 4		4
645	21	Male	Oculus Rift			5
				19.699298		
646	44	Other	Oculus Rift			4
				44.892740	_	_
647	54	Other	Oculus Rift		1	5
648	27	Other	Oculus Rift			5
649	52	Female	HTC Vive	35.609400 2		4
650	27	Female	Oculus Rift	55.931957		2
			PlayStation	37.030470		
			,			
651	42	Other	VR	6		2

652	31	Male	Oculus Rift	6.4799248 8	3 7	5
032	31	Maic	PlayStation		,	J
653	53	Male	VR	21.22308	3	2
654	24	Male	Oculus Rift	24.66672	5	3
				50.272592	2	
655	50	Male	Oculus Rift		9	1
656	53	Male	Oculus Rift	49.102374	3	4
030	55	Iviaic	PlayStation			7
657	27	Other	VR	1	10	1
				10.546970)	
658	48	Other	Oculus Rift	2	3	3
CEO.	5 0	Othor	LITO Vivo	17.747460		F
659	53	Other	HTC Vive	8	1	5
660	48	Other	HTC Vive	44.419862 5	4	2
				53.642201		
661	46	Female	HTC Vive	4	7	3
000	00	Othern	PlayStation		_	_
662	22	Other	VR	2		5
663	26	Male	HTC Vive	25.239055 4	2	2
				18.030833	}	
664	32	Female	HTC Vive	9	5	3
665	58	Female	HTC Vive	37.378583	36	4
			0 1 516	55.369052	_	_
666	37	Male	Oculus Rift		6	3
667	29	Other	Oculus Rift	31.981222 9	<u>'</u> 3	2
			PlayStation			
668	44	Male	VR	19.817689	8	5
				23.066119		
669	55	Male	HTC Vive	5	3	5

670	25	Female	HTC Vive	6.0818326 8	7	5
671	50	Other	PlayStation VR		2	1
672	24	Female	HTC Vive	12.646254 4		3
673	58	Female	Oculus Rift	13.397279 8		1
674	25	Male	PlayStation VR	23.721818 4	3 7	3
675	58	Male	Oculus Rift	26.951205 5	; 2	3
676	29	Female	HTC Vive	59.719528 9		4
677	41	Female	Oculus Rift	45.407937 8	, 2	3
678	30	Male	PlayStation VR		'1	2
679	32	Male	PlayStation VR	25.466003 7	3 2	2
680	49	Other	HTC Vive	46.874197 5		4
681	39	Male	Oculus Rift	11.899401 6	2	2
682	27	Other	Oculus Rift	47.655706		4
683	28	Male	Oculus Rift	26.629400 7) 7	2
684	33	Other	PlayStation VR	46.821799 8	10	5
685	37	Female	PlayStation VR	18.147458	34	3
686	37	Female	HTC Vive	31.536595 8	5 1	4

				45.931195		
687	23	Female	HTC Vive			1
688	54	Female	Oculus Rift	9.0194568 4		2
		· cinaic		5.0394388		_
689	23	Female	HTC Vive			4
				14.489483		
690	45	Male				4
691	54	Other	PlayStation VR		5	5
001	5 4	Otrici	VIX	36.482750		J
692	46	Female	HTC Vive		5	1
				6.7836922		
693	30	Male	HTC Vive	2	4	5
			0 1 516	36.209291		_
694	49	Male	Oculus Rift		3	5
695	50	Male	HTC Vive	13.056103 2		2
000		Maio	1110 1110	27.910764		_
696	47	Female	HTC Vive			2
697	57	Female	HTC Vive	15.847324	. 4	3
				25.190589)	
698	37	Male	HTC Vive	2	5	3
	00		0 1 5:6	56.427294		•
699	23	Male	Oculus Rift			3
700	50	Male	Oculus Rift	34.902477 8	6	4
. 00		Maio	Couldo I till	6.4094825		•
701	43	Female	HTC Vive	6	7	4
			PlayStation	11.706533		
702	45	Other	VR	2	5	1
700	40	N 4 - 1 -	LITO V	16.798521		4
703	49	Male	HTC Vive	1	8	4
704	45	Male	Oculus Rift	24.624543	51	2

				O		
705	21	Male	PlayStation VR	16.321994 2	10	1
700	21	Maic	PlayStation			•
706	50	Other	VR	9	9	4
				36.355038		
707	38	Male	Oculus Rift	6	6	3
708	55	Other	PlayStation VR	38.898410 5	9	4
		_		29.170732		
709	54	Female	Oculus Rift		7	1
710	51	Female	Oculus Rift	26.365841		5
710	01	Terriale	Occido Mit	45.197202		J
711	49	Female	HTC Vive		4	4
			PlayStation	39.384335		
712	38	Female	VR	3	6	1
710	40		O 1 D:0	11.585627		
713	40	Male	Oculus Rift		6	4
714	44	Female	PlayStation VR	5.7376999 6	3	1
				54.210975	_	
715	24	Male	HTC Vive		2	4
				12.751609		
716	59	Female	HTC Vive	9	3	1
717	25	Other	Oculus Rift	53.032258	7	5
7 1 7	25	Other			•	5
718	18	Female	PlayStation VR	8	10	4
				5.0952072		
719	29	Male	Oculus Rift		7	1
720	60	Female	HTC Vive	38.593259 3	2	2
721	29		Oculus Rift			3
141	23	i ciliale	Ocuius Mil	<u> </u>	9	5

					1		
					52.807947		
72	22	49	Male	Oculus Rift	8	2	1
					50.310999		
72	23	35	Male	HTC Vive	6	3	1
					23.544624		
72	24	39	Male	HTC Vive	4	6	1
				PlayStation	38.193193		
72	25	53	Other	VR	3	6	5
					20.274322		
72	26	19	Female	HTC Vive	4	3	3
					30.949591		
72	27	32	Male	Oculus Rift	6	7	4
					11.487553		
72	28	38	Female	Oculus Rift	8	2	2
72	29	28	Other	Oculus Rift	9.2421998	1	1
					34.666029		
73	30	50	Other	HTC Vive	3	9	2
					30.724285		
73	31	49	Male	HTC Vive	1	3	3
					22.717380		
73	32	53	Male	Oculus Rift	1	5	1
			.	PlayStation			_
73	33	52	Other	VR	7	9	3
7.		00	011	UTO \ ''	31.264400		_
73	34	33	Otner	HTC Vive		2	5
70) <i>_</i>	40	Othor	Oavilva Diff	14.756046		2
73	35	48	Otner	Oculus Rift		7	3
73	26	42	Female	PlayStation VR	38.409698 6	3	5
73	Ю	42	гентаве	VK			S
79	37	45	Male	Oculus Rift	54.816183	8	1
7 5) I	70	IVIAIC	Oculus Kill			ı
73	38	31	Other	Oculus Rift	16.717594	1	1
7	,0	J1	Ouici	Ocuius IXIII	U	1	'

					46.430665		
7	39	24	Other	HTC Vive	4	3	4
7	40	47	Male	PlayStation VR		5	4
7	41	58	Male	PlayStation VR	16.051044 8	10	5
7	42	28	Other	Oculus Rift	28.903363 1	2	3
7	43	55	Male	PlayStation VR	14.938695 9	10	2
7	44	58	Female	PlayStation VR	25.475476 4	3	4
7	45	23	Female	Oculus Rift	56.467013 9	3	3
7	46	59	Other	Oculus Rift	50.281147	2	1
7	47	36	Female	HTC Vive	31.672668 3	2	3
7	48	48	Other	PlayStation VR	43.754894 6	3	1
7	49	60	Male	HTC Vive	25.549640 6	8	4
7	50	43	Other	HTC Vive	10.654559 5	1	1
7:	51	44	Other	PlayStation VR	48.696450 7	9	3
7:	52	31	Male	PlayStation VR		5	1
7	53	37	Male	HTC Vive	34.623240 4	9	5
7:	54	23	Other	HTC Vive	33.643709 1	2	5
7:	55	59	Other	Oculus Rift	15.535579 9	2	4
	56	55	Male	Oculus Rift			4

				3		
				51.585540		
757	51	Other	Oculus Rift			5
758	19	Other	PlayStation VR			4
750	10	Otrici	VIX	54.455201		7
759	39	Other	HTC Vive			1
				54.690879		
760	32	Female	HTC Vive	7	7	3
761	47	Male	Oculus Rift	25.807271 6		2
701	77	iviaic	PlayStation			2
762	53	Other	VR		1	1
				11.959517		
763	59	Male	Oculus Rift	2	7	4
764	36	Female	HTC Vive	18.250541		4
704	30	Temale	TITO VIVE	26.858634		7
765	28	Male	HTC Vive			1
				54.649532		
766	52	Male	HTC Vive			5
767	42	Female	Oculus Rift	13.804643 3		2
707	12	Tomalo	Coarao Tant	55.809354		_
768	50	Male	Oculus Rift		8	2
				35.162990		
769	23	Male	HTC Vive		1	4
770	50	Other	Oculus Rift	47.908297 5		4
770	00	Othor	Coarao Tant	16.758756		•
771	33	Other	Oculus Rift			2
			PlayStation			
772	29	Male	VR	5	4	4
773	46	Male	HTC Vive	37.215471	1	2

774	31	Female	HTC Vive	54.21628	6	3
				5.8652980)	
775	33	Female	HTC Vive	6	2	1
776	23	Male	Oculus Rift	10.167574	3	1
				27.784122	2	
777	38	Male	HTC Vive	5	5	4
770	60	Othor	LITC Vivo	54.034121		4
778	60	Other	HTC Vive	7	2	4
779	30	Female	PlayStation VR	28.987551 1	7	1
770	00	remaie	PlayStation		•	•
780	47	Other	VR	5	7	4
			PlayStation	38.737995	;	
781	49	Other	VR	2	6	5
				14.817684	ļ	
782	42	Other	Oculus Rift	4	9	4
783	57	Female	Oculus Rift	32.481383	31	5
				43.871396	;	
784	23	Male	HTC Vive	5	7	5
	4.0	0.11	PlayStation			_
785	46	Other	VR	9	4	2
786	26	Female	PlayStation VR	16.272209 1	2	5
700	20	i ciliale				J
787	38	Male	PlayStation VR	1	9	4
				42.259580		
788	53	Male	HTC Vive		2	5
789	39	Male	HTC Vive	42.066109	2	2
				42.108723	}	
790	47	Female	Oculus Rift	2	5	4
				57.202902		
791	32	Male	HTC Vive	2	5	4
792	19	Other	HTC Vive	52.616998	36	5

				•		
			PlayStation			
793	52	Male	VR	6	5	4
704	00	Mala	Oardina Diff	12.011667		4
794	22	Male	Oculus Rift		10	4
795	47	Male	Oculus Rift	9.5886926	8	4
700	.,	Maio	Codido Tint	27.631697		•
796	49	Other	Oculus Rift		1	1
797	54	Male	Oculus Rift	41.576451	5	3
				11.353006		
798	33	Female	Oculus Rift	3	1	2
			PlayStation			
799	48	Other	VR	9	4	3
800	37	Male	PlayStation VR	31.078317 2	1	5
000	37	IVIAIC			•	J
801	54	Female	PlayStation VR		6	2
			PlayStation	10.058561		
802	60	Other	VR	5	8	1
				44.772570		
803	28	Male	Oculus Rift		8	4
804	51	Other	PlayStation VR	44.954919 4	4	4
004	31	Other	VIX		•	4
805	53	Female	Oculus Rift	15.814265 7	7	5
				29.121368		
806	30	Male	Oculus Rift	2	10	1
				37.012340		
807	49	Other	HTC Vive	1	10	2
808	38	Other	HTC Vive	45.920497	2	3
000	45	Others :	Onder Diff	59.773383	_	_
809	45	Other	Oculus Rift	3	7	3

810	53	Male	HTC Vive	18.238821 9	6	4
811	28	Male	HTC Vive	41.205271 6	1	3
812	37	Other	PlayStation VR	32.279439 3	8	2
813	23	Other	PlayStation VR	5.8924184 2	8	2
814	53	Other	HTC Vive	15.14371	9	2
815	28	Male	Oculus Rift	51.102688 9	3 7	5
816	28	Other	HTC Vive	6.2570149 6	2	3
817	31	Male	PlayStation VR	6.3654918 8	3 7	2
818	43	Male	HTC Vive	31.353514 2	3	3
819	46	Female	Oculus Rift	39.760231 6	6	5
820	49	Other	HTC Vive	43.379975 7	3 3	5
821	20	Female	PlayStation VR	13.877615 3	5 10	2
822	24	Male	HTC Vive	57.175919 7	2	1
823	35	Other	PlayStation VR	41.842356	69	2
824	55	Male	Oculus Rift	12.460526 5	S 7	1
		_		53.153475		
825	32	Female		5	4	5
826	26	Other	PlayStation VR	21.578346 1	; 3	1
827	52	Male	HTC Vive	33.763578	38	5

				_		
828	40	Female	PlayStation VR	58.613936 9	7	5
829	26	Male	Oculus Rift	9.8383127	4	1
				19.644701		
830	22	Other	HTC Vive	5	8	5
			PlayStation	11.101424		
831	28	Male	VR	9	2	1
832	53	Male	HTC Vive	42.706813	6	1
				56.171975		
833	55	Male	HTC Vive	3	7	4
			PlayStation			
834	39	Female	VR	7	5	1
005	40	Mala	PlayStation			2
835	43	Male	VR	1	8	2
836	54	Female	PlayStation VR	33.110432 1	6	5
000	01	Tomalo	PlayStation		-	Ü
837	29	Other	VR	1	6	5
				42.096646		
838	24	Male	HTC Vive	5	2	4
			PlayStation	30.127974		
839	40	Female	VR	2	8	2
		_	PlayStation			
840	35	Female	VR	4	5	4
841	40	Female	PlayStation VR	51.514029 7	6	2
041	40	i ciliale		•	-	_
842	38	Female	PlayStation VR	19.455463	6	1
			PlayStation	27 581470		
843	33	Female	VR	3	4	5
			PlayStation	58.053346		
844	26	Female	VR	2	5	2

845	33	Female	Oculus Rift	37.787763 4		4
846	22	Male	PlayStation VR		6	3
847	48	Male	HTC Vive	23.095198 3		4
848	45	Female	Oculus Rift	8.5051946 6	5	5
849	25	Female	HTC Vive	49.480698 4	2	4
850	59	Other	Oculus Rift	46.163438 7		1
851	55	Male	Oculus Rift	9.8553203 8		1
852	21	Other	PlayStation VR		9	4
853	49	Female	Oculus Rift		7	2
854	54	Other	Oculus Rift		5	5
855	37	Female	PlayStation VR	9	3	4
856	30	Female	PlayStation VR	50.346543		3
857	26	Male		8.6136906 1	7	1
858	21	Female	PlayStation VR	1	10	5
859	38	Male	Oculus Rift		10	3
860	27	Female	PlayStation VR	6.6464238		4
861	19	Other	PlayStation VR	4	5	2

862	57	Other	Oculus Rift	6.1316062 6	5	3
863	30	Male	Oculus Rift	35.860894 9	3	1
864	37	Male	HTC Vive	9.2939542 9	3	4
865	26	Other	HTC Vive	47.592243 9	9	5
866	53	Female	PlayStation VR	42.611405 7	2	4
867	39	Female	Oculus Rift	42.274008 7	9	2
868	21	Other	Oculus Rift	53.440029 8	7	4
869	50	Female	PlayStation VR		1	3
870	51	Male	Oculus Rift	43.937812 8	5	5
871	45	Other	HTC Vive	9.3904877 6	8	2
872	57	Other	PlayStation VR	8.8317952 2	3	5
873	22	Female	Oculus Rift	58.928983 6	3	5
874	59	Other	HTC Vive	53.211507 4	9	1
875	31	Female	HTC Vive	38.283220 4	1	3
876	19	Other	HTC Vive	31.442116 4		2
877	35	Other	HTC Vive	47.284404 5	9	5
878	50	Male	Oculus Rift	52.357439	7	4

879	40	Male	Oculus Rift	30.196672 7	3	4
880	44	Other	Oculus Rift	31.714694 8	2	4
881	43	Other	PlayStation VR	5.5233281 6	5	1
882	53	Other	Oculus Rift	14.877004 2	4	5
883	27	Other	HTC Vive	37.575292 2	9	2
884	53	Other	PlayStation VR	52.732601 3	2	5
885	48	Female	Oculus Rift	41.512186 7	3	3
886	44	Other	PlayStation VR	56.697249 5	9	5
887	28	Female	Oculus Rift	37.983926 1	6	3
888	19	Other	PlayStation VR	17.966732 9	8	1
889	33	Male	HTC Vive	13.499387 5	2	2
890	36	Other	HTC Vive	40.953167 9	8	1
891	22	Other	HTC Vive	18.301404 2	9	2
892	57	Male	Oculus Rift	29.222808 6	1	2
893			Oculus Rift	29.722476		3
894	38	Female	PlayStation VR			4
895	23	Male	HTC Vive	49.003932	_	4

896	36	Other	PlayStation VR	10.451108 1	1	3
897	45	Male	PlayStation VR	55.199016 5	6	2
898	34	Male	Oculus Rift	13.431433 4	5	3
			PlayStation			
899	49	Male	VR	46.35087	7	2
900	50	Female			39	5
901	50	Other	PlayStation VR	11.796402	. 6	3
902	42	Male	PlayStation VR	51.761659 2) 5	2
				48.192550)	
903	30	Other	Oculus Rift		8	3
				32.986572		
904	46	Male	Oculus Rift	1	6	2
				29.878318		
905	48	Other	Oculus Rift	9	1	3
			PlayStation		_	_
906	24	Male	VR	28.104433	32	3
907	58	Other	PlayStation VR	58.342074 4	9	4
			PlayStation	41.431063	3	
908	31	Other	VR	8	1	2
			PlayStation	46.261276	6	
909	27	Other	VR	1	6	3
			PlayStation	53.946401		
910	30	Other	VR	6	9	4
				30.759022	2	
911	41	Other	Oculus Rift	2	4	1
				24.345445	5	
912	45	Male	Oculus Rift	2	4	4
913	38	Male	PlayStation	16.533665	6	4

			VR	4		
				51.898976	i	
914	42	Other	HTC Vive	5	6	4
915	41	Male	HTC Vive	13.947275		2
910	71	Iviaic	TITO VIVE	37.631489		۷
916	41	Female	Oculus Rift			1
				40.955866	;	
917	39	Other	HTC Vive	5	10	2
0.40	00		LITO V	44.678395		4
918	20	Male	HTC Vive			1
919	18	Female	Oculus Rift	59.983723 2		5
0.10	.0	Tomalo	PlayStation			Ü
920	20	Female	VR		3	2
				29.058109)	
921	40	Male	Oculus Rift	7	5	2
000	00	Famala	LITO Visco	54.025947		0
922	20	remale	HTC Vive			2
923	25	Female	HTC Vive	53.736684 9	3	1
				51.712148	}	
924	39	Male	Oculus Rift			3
			PlayStation	51.735298	1	
925	47	Other	VR	8	6	3
926	34	Female	PlayStation VR	55.553024 3	5	3
920	34	Terriale	VIX	6.8039215		3
927	44	Male	Oculus Rift		3	4
				35.530803	}	
928	57	Male	Oculus Rift	8	8	4
000	00		0 1 5:2	38.061565		0
929	29		Oculus Rift		1	2
930	44	Other	HTC Vive	52.635971	10	2

				3		
				7.3460316		
931	39	Other	HTC Vive		8	4
932	58	Other	Oculus Rift	49.917611 1	5	1
			PlayStation	17.079930		
933	32	Other	VR	4	8	1
934	31	Male	PlayStation VR			2
904	31	Maic	VIX	22.810465		2
935	38	Other	HTC Vive		3	2
000	07	0.11	O 1 D:#	28.678383		_
936	27	Other	Oculus Rift		7	5
937	59	Other	HTC Vive	48.221665 3	9	2
				12.153801		
938	56	Male	Oculus Rift	9	10	3
939	29	Other	HTC Vive	29.039384	5	3
000	20	Otrici	PlayStation			O .
940	31	Female			6	5
044	00	Other	O - 1 - D:0	35.955513		0
941	33	Other	Oculus Rift	7 11.180116	3	2
942	36	Female	Oculus Rift		3	4
			PlayStation	27.372853		
943	52	Other	VR	8	1	3
944	24	Male	PlayStation VR	15.605029 4	3	3
011		Maio	PlayStation			
945	46	Male	VR	5	1	2
040	24	Other	PlayStation			4
946	34 45	Other Female	VR Oculus Rift	8 28 434502	5 7	2
947	40	ı-ciiiait	Oculus Kill	Z0.4343UZ	ı	۷

				2		
				39.261334		
948	60	Other	HTC Vive	4	7	4
				41.913817		
949	25	Female	HTC Vive	8	8	5
				16.217646		
950	28	Other	Oculus Rift	5	5	4
				9.5119899		
951	42	Male	HTC Vive	5	10	1
			PlayStation			
952	48	Male	VR	8	7	4
			0 1 516	30.832381		
953	23		Oculus Rift			4
054	0.5		PlayStation			4
954	25	Female	VR		9	4
OEE	27	Male	HTC Vive	58.946513 5		4
955	27	iviale	HIC VIVE		6	4
956	39	Male	HTC Vive	53.993274 5	9	4
930	39	iviaic	TITO VIVE			7
957	60	Other	HTC Vive	23.753867 3	2	4
001		O ti i Oi	1110 1110	20.341305	_	
958	23	Female	HTC Vive	6		3
				23.482291		
959	28	Other	Oculus Rift		10	4
			PlayStation	12.671759		
960	58	Female	VR		8	1
961	34	Male	HTC Vive	45.641988	3	3
				58.540764		
962	35	Other	Oculus Rift		5	5
				53.254255		
963	53	Other	Oculus Rift	5	10	3
			PlayStation	19.298383		
964	42	Female	VR	8	6	3

965	46	Male	HTC Vive	23.259075	57	1
966	44	Other	Oculus Rift	25.520362	? 7	1
900	77	Other	PlayStation		•	•
967	58	Male	VR	1	8	2
000	00	5	PlayStation			•
968	60	Female	VR	1 45.772941	3	2
969	27	Other	HTC Vive	7	5	2
			PlayStation	43.706296		
970	55	Male	VR	1	10	3
971	50	Female	PlayStation VR	42.906282 9	: 7	2
				16.986300)	
972	52	Other	HTC Vive	6	3	3
973	54	Other	Oculus Rift	54.620199 8	6	2
070	01	Cuioi	PlayStation			_
974	27	Female	VR	5	6	4
075	25	Camala	Ooulus Diff	8.1347345		2
975	35	Female	Oculus Rift	9 29.488855	7	2
976	56	Other	Oculus Rift		8	5
			PlayStation			
977	60	Other	VR	4	4	5
978	31	Other	Oculus Rift	11.655043 6	6	4
				44.787124		
979	41	Male	HTC Vive	1	5	5
980	57	Male	HTC Vive	29.767880 6) 7	1
	J.			47.280397	•	•
981	27	Male	HTC Vive		2	4
982	53	Female	PlayStation	43.514397	6	2

			VR	9		
983	20	Female	HTC Vive	57.164553	310	4
984	18	Female	PlayStation VR	18.080235 9	; 8	5
985	29	Male	Oculus Rift	27.094972 6		4
986	48	Male	HTC Vive	10.554430 1) 8	5
987	23	Male	Oculus Rift	30.406307 1		4
988	25	Female	Oculus Rift	32.548842 9		1
989	42	Female	Oculus Rift	28.632759 6	5	4
990	56	Male	PlayStation VR		8	2
991	33	Female	HTC Vive	54.909283 4	3	5
992	52	Female	Oculus Rift	12.693815	54	4
993	37	Female	Oculus Rift	9.1727707 2		5
994	24	Other	HTC Vive	48.770545 2	8	3
995	24	Other	HTC Vive	15.841158	2	2
996	30	Male	HTC Vive	14.656763 3	9	2
997	57	Other	Oculus Rift	25.172419	7	5
998	35	Other	PlayStation VR	37.576138 6	3 7	2
999	52	Male	PlayStation VR	27.567472 8	7	2
1000	46	Female	PlayStation VR	37.511140 9	7	3

Question 11

Rabiya Mirza

2023-06-11

```
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
##
library(knitr)
library(readxl)
data1 = read_excel("Vitual reality.xlsx")
data2 = data1 %>% mutate(new_var = Age * 2)
kable(data2, caption = "Updated tabel")
```

Updated tabel

UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
D	e	r	t	Duration	S	el	r
1	40	Male	HTC Vive	13.59850 8	8	5	80
2	43	Femal e	HTC Vive	19.95081 5	2	2	86
3	27	Male	PlayStatio n VR	16.54338 7	4	2	54
4	33	Male	HTC Vive	42.57408 3	6	3	66
5	51	Male	PlayStatio n VR	22.45264 7	4	2	102
6	46	Other	Oculus Rift	28.28497 2	7	4	92
7	49	Other	Oculus Rift	52.29830 1	7	3	98
8	42	Other	Oculus Rift	22.95941 6	8	2	84
9	56	Femal	PlayStatio	16.85871	5	1	112

UserI		Gende	VRHeadse	_		ImmersionLev	new_va
D	e	r	t n VR	Duration 0	S	el	r
10	60	e Male	Oculus Rift	34.47060 6	5	4	120
11	37	Male	Oculus Rift	43.36907 6	2	1	74
12	23	Other	PlayStatio n VR	25.10977 6	8	4	46
13	45	Male	PlayStatio n VR	58.13551 5	5	3	90
14	28	Femal e	PlayStatio n VR	25.98475 6	5	5	56
15	23	Male	HTC Vive	57.14737 2	7	4	46
16	34	Femal e	Oculus Rift	44.69653 9	1	3	68
17	48	Male	PlayStatio n VR	22.86465 2	10	5	96
18	54	Male	PlayStatio n VR	36.80742 6	4	2	108
19	35	Other	Oculus Rift	48.29172 4	10	1	70
20	27	Other	Oculus Rift	15.79685 9	7	2	54
21	25	Other	Oculus Rift	36.50105 6	10	1	50
22	57	Male	Oculus Rift	23.58456 4	4	3	114
23		Femal e	Oculus Rift	35.34748 4	4	5	76
24		Femal e	Oculus Rift	44.65080 3	10	5	120
25		Other	PlayStatio n VR		5	5	82
26		Femal e	PlayStatio n VR	6	9	1	56
27	60	Other	Oculus Rift	15.26406 9	3	3	120
28	24	Male	HTC Vive	34.09273	7	3	48

UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
D	e	r	t	Duration	S	el	r
29	30	Other	HTC Vive	9 57.40961 1	4	4	60
30	59	Femal e	Oculus Rift	11.51656 4	6	3	118
31	31	Male	Oculus Rift	32.52059 9	7	1	62
32	25	Other	HTC Vive	20.99710	6	3	50
33	39	Femal e	PlayStatio n VR	18.35110 3	1	5	78
34	49	Male	PlayStatio n VR	28.80686 8	10	1	98
35	23	Other	PlayStatio n VR	20.10358 5	3	1	46
36	53	Femal e	Oculus Rift	45.49614 8	10	5	106
37	54	Other	Oculus Rift	37.72750 4	5	3	108
38	41	Male	Oculus Rift	52.72082 3	3	4	82
39	43	Femal e	PlayStatio n VR	6.115949	10	3	86
40	45	Other	PlayStatio n VR	39.82838 1	9	2	90
41	30	Femal e	PlayStatio n VR	10.31247 0	9	4	60
42	33	Male	HTC Vive	40.54652	5	1	66
43	53	Femal e	HTC Vive	6.417383	3	2	106
44	19	Other	PlayStatio n VR	14.89936 8	10	1	38
45	51	Femal e	PlayStatio n VR	58.52551 4	10	5	102
46	41	Other	PlayStatio n VR	19.29693 4	6	4	82
47	39	Femal	HTC Vive	21.04276	2	4	78

D e t Duration s el 48 29 Femal PlayStatio en VR 14.86667 6 4 49 37 Femal Oculus 46.19614 en Rift 8 5 50 36 Femal Oculus 13.86158 on Rift 5 1 51 49 Femal Oculus 16.85072 on Rift 2 4 52 34 Other Oculus 41.02492 on Rift 7 3 52 34 Other PlayStatio 48.88756 on VR 6 2 53 46 Other PlayStatio 48.88756 on VR 6 2 54 54 Male HTC Vive 53.91962 on Rift 5 2 1 55 38 Femal Oculus 18.42890 on Rift 7 1 2 57 58 Other PlayStatio Advertise 43.97174 on VR 5 2 1 58 38 Femal Oculus 51.37879 on Rift 3 2 2 59 46 Other HTC Vive 57.21322 on Rift 9 1 60 36	4 5 1	6 8	1 14.86667 5 46.19614	PlayStatio n VR	e Femal		D
48 29 Femal PlayStatio e n VR 14.86667 5 6 4 49 37 Femal Oculus e Rift 46.19614 8 8 5 50 36 Femal Oculus e Rift 13.86158 5 1 51 49 Femal Oculus e Rift 16.85072 2 2 4 52 34 Other Oculus e Rift 41.02492 7 7 3 53 46 Other PlayStatio e Rift 48.88756 6 6 2 54 54 Male HTC Vive 53.91962 5 5 2 1 55 38 Femal e Rift 7 1 1 56 45 Male HTC Vive 49.64095 6 2 2 1 57 58 Other PlayStatio n VR 7 5 2 1 58 38 Femal e Rift 8 2 1 59 46 Other HTC Vive 57.21322 9 9 1 60 36 Other HTC Vive 23.89517 7 1	5 1	8	14.86667 5 46.19614	n VR	Femal	29	
e n VR 5 49 37 Femal Oculus 46.19614 8 5 50 36 Femal Oculus 13.86158 5 1 51 49 Femal Oculus 16.85072 2 4 4 6 Rift 8 52 34 Other Oculus 41.02492 7 3 Fift 2 53 46 Other PlayStatio 48.88756 6 2 Fift 7 54 54 Male HTC Vive 53.91962 5 2 1 Fift 7 56 45 Male HTC Vive 49.64095 6 2 57 58 Other PlayStatio 43.97174 5 2 1 58 38 Femal Oculus 51.37879 3 2 Fift 8 59 46 Other HTC Vive 57.21322 9 1 60 36 Other HTC Vive 23.89517 7 1	5 1	8	5 46.19614	n VR		29	
e Rift 0 50 36 Femal Oculus 13.86158 5 1 51 49 Femal Oculus 16.85072 2 4 Fift 8 52 34 Other Oculus 41.02492 7 3 Fift 2 53 46 Other PlayStatio 48.88756 6 2 1 54 54 Male HTC Vive 53.91962 5 2 1 Fift 7 56 45 Male HTC Vive 49.64095 6 2 57 58 Other PlayStatio 43.97174 5 2 1 58 38 Femal Oculus 51.37879 3 2 6 Fift 8 59 46 Other HTC Vive 57.21322 9 1 60 36 Other HTC Vive 23.89517 7 1	1			_	C		48
e Rift 0 51 49 Femal Oculus 16.85072 2 4 Fift 8 52 34 Other Oculus 41.02492 7 3 Fift 2 53 46 Other PlayStatio 48.88756 6 2 Fift 7 54 54 Male HTC Vive 53.91962 5 2 1 Fift 7 Fift 8 F		5	U			37	49
e Rift 8 52 34 Other Oculus 41.02492 7 Sift 2 53 46 Other PlayStatio 48.88756 6 n VR 5 54 54 Male HTC Vive 53.91962 5 e Rift 7 56 45 Male HTC Vive 49.64095 6 57 58 Other PlayStatio 43.97174 5 n VR 7 58 38 Femal Oculus 51.37879 3 e Rift 8 59 46 Other HTC Vive 57.21322 9 60 36 Other HTC Vive 23.89517 7 1	4					36	50
Rift 2 53 46 Other PlayStatio 48.88756 6 2 54 54 Male HTC Vive 53.91962 5 2 1 55 38 Femal Oculus 18.42890 7 1 56 45 Male HTC Vive 49.64095 6 2 57 58 Other PlayStatio 43.97174 5 2 1 58 38 Femal Oculus 51.37879 3 2 60 36 Other HTC Vive 23.89517 7 1		2				49	51
53 46 Other nVR PlayStatio n VR 6 2 54 54 Male HTC Vive 53.91962 state 5 2 1 55 38 Femal Oculus e Rift 7 1 <td>3</td> <td>7</td> <td></td> <td></td> <td>Other</td> <td>34</td> <td>52</td>	3	7			Other	34	52
54 54 Male HTC Vive 53.91962 4 5 2 1 55 38 Femal Pemal Pick 18.42890 7 7 1 1 56 45 Male HTC Vive 49.64095 6 6 2 2 57 58 Other PlayStatio 43.97174 7 5 2 1 58 38 Femal Oculus e Rift 51.37879 3 2 2 59 46 Other HTC Vive 57.21322 9 9 1 60 36 Other HTC Vive 23.89517 7 1	2	6		PlayStatio	Other	46	53
55 38 Femal e Rift Oculus Rift 7 1 56 45 Male HTC Vive 49.64095 6 6 2 57 58 Other PlayStatio n VR 7 5 2 1 58 38 Femal Oculus e Rift 51.37879 8 3 2 2 59 46 Other HTC Vive 57.21322 9 9 1 60 36 Other HTC Vive 23.89517 7 1	2	5	53.91962		Male	54	54
56 45 Male HTC Vive 49.64095 6 2 57 58 Other PlayStatio at 3.97174 at 7 5 2 1 58 38 Femal oculus at 8 at 7 at 7 3 2 2 59 46 Other HTC Vive at 7.21322 at 7 at 7 9 1 60 36 Other HTC Vive at 23.89517 7 1	1	7				38	55
57 58 Other n VR 43.97174 n VR 5 2 1 58 38 Femal e Rift 51.37879 se Rift 3 2 2 59 46 Other HTC Vive 57.21322 se Production 9 1 1 60 36 Other HTC Vive 23.89517 7 1	2	6			_	45	56
e Rift 8 59 46 Other HTC Vive 57.21322 9 1 60 36 Other HTC Vive 23.89517 7 1	2	5	43.97174		Other	58	57
9 60 36 Other HTC Vive 23.89517 7 1	2	3				38	58
	1	9		HTC Vive	Other	46	59
	1	7		HTC Vive	Other	36	60
61 50 Other Oculus 14.66559 8 4 1 Rift 8	4	8	14.66559		Other	50	61
62 44 Other Oculus 51.69183 4 1 Rift 5	1	4	51.69183	Oculus	Other	44	62
63 56 Male PlayStatio 50.04306 6 3 1 n VR 9	3	6	50.04306	PlayStatio	Male	56	63
64 47 Male HTC Vive 50.52823 2 5	5	2			Male	47	64
65 43 Male PlayStatio 17.27044 10 2 n VR 9	2.	10	17.27044		Male	43	65
66 54 Male HTC Vive 42.75846 7 2 1	_	_	12 75016		Mala	54	66

D e r t Duration S el r	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
67 29 Femal e n VR 13.46784 8 8 5 58 68 57 Male PlayStatio n VR 5.536130 6 5 114 69 23 Male HTC Vive 48.56994 8 6 4 46 70 43 Male HTC Vive 39.56828 9 9 3 86 71 55 Other PlayStatio n VR 9 9 1 1 110 72 49 Femal HTC Vive 8.111705 4 2 98 2 98 73 60 Other PlayStatio n VR 3 5 5 120 74 35 Femal PlayStatio n VR 3 7 2 70 75 19 Male PlayStatio n VR 3 3 38 3 38 76 42 Femal PlayStatio n VR 7 4 94 94 94 77 47 Male PlayStatio n VR 7 7 4 94 94 79 36 Femal PlayStatio n VR 3 5 2 72 72 80 28 Femal P	D	<u>e</u>	r	t		S	el	r
68 57 Male PlayStatio n VR 5.536130 n VR 6 5 114 69 23 Male HTC Vive 48.56994 8 6 4 46 70 43 Male HTC Vive 39.56828 9 9 3 86 71 55 Other PlayStatio n VR 9 1 1 110 72 49 Femal HTC Vive 8.111705 4 2 98 73 60 Other PlayStatio n VR 3 5 5 120 74 35 Femal HTC Vive 50.72528 7 2 70 2 70 2 70 2 70 2 70 2 70 3 38 38 38 38 38 38 38 38 38 38 44.96861 100 3 33 38 38 44.96861 100 44.96861 100 44.96861 100 44.96861 100 44.96861 100 44.96861 100 44.96861 100	67	29		-	13.46784	8	5	58
R	68	57	Male	PlayStatio	5.536130	6	5	114
71 55 Other PlayStatio 25.26757 1 1 110 72 49 Femal HTC Vive 8.111705 4 2 98 6	69	23	Male	HTC Vive		6	4	46
n VR 9 72 49 Femal e HTC Vive 8.111705 4 2 98 73 60 Other PlayStatio n VR 48.85933 n VR 5 120 74 35 Femal HTC Vive 50.72528	70	43	Male	HTC Vive		9	3	86
Femal PlayStatio PlayStat	71	55	Other	-		1	1	110
74 35 Femal e HTC Vive 50.72528 5 7 2 70 75 19 Male PlayStatio n VR 3 41.27046 10 10 3 38 76 42 Femal e n VR 4 44.96861 6 4 84 6 4 84 77 47 Male PlayStatio 27.19291 7 7 4 94 7 4 94 78 44 Femal e Rift 1 7 1 88 80 Femal e NR PlayStatio 32.97738 5 2 72 5 2 72 80 Femal e NR PlayStatio 51.64397 9 5 56 9 5 56 81 27 Male HTC Vive 42.16826 1 4 54 1 4 54 82 35 Other PlayStatio n VR 9 5 3 70 83 26 Femal e NVR 28.81258 2 1 52 2 1 52 84 37 Femal e NVR 6 8 3 74 84 37 Femal e NVR 7 7 8 3 7	72	49		HTC Vive	8.111705	4	2	98
Femal PlayStatio PlayStat	73	60	Other	-		5	5	120
n VR 3 76 42 Femal e PlayStatio of the playStatio	74	35		HTC Vive		7	2	70
e n VR 4 77 47 Male PlayStatio 27.19291 7 4 94 78 44 Femal Oculus 53.98785 7 1 88 Femal PlayStatio 32.97738 5 2 72 n VR 4 80 28 Femal PlayStatio 51.64397 9 5 56 n VR 3 81 27 Male HTC Vive 42.16826 1 4 54 82 35 Other PlayStatio 44.10541 5 3 70 n VR 9 83 26 Femal PlayStatio 28.81258 2 1 52 n VR 6 84 37 Femal PlayStatio 57.97592 8 3 74 n VR 2	75	19	Male	-		10	3	38
78 44 Femal e Oculus 53.98785 Oculus 53.98785 Oculus 6 7 1 88 88 88 88 88 88 88 88 88 88 88 88 88	76	42				6	4	84
e Rift 1 79 36 Femal PlayStatio 32.97738 5 2 72 e n VR 4 80 28 Femal PlayStatio 51.64397 9 5 56 e n VR 3 81 27 Male HTC Vive 42.16826 1 4 54 82 35 Other PlayStatio 44.10541 5 3 70 n VR 9 83 26 Femal PlayStatio 28.81258 2 1 52 e n VR 6 84 37 Femal PlayStatio 57.97592 8 3 74 e n VR 2	77	47	Male			7	4	94
e n VR 4 80 28 Femal PlayStatio 51.64397 9 5 56 n VR 3 81 27 Male HTC Vive 42.16826 1 4 54 82 35 Other PlayStatio 44.10541 5 3 70 n VR 9 83 26 Femal PlayStatio 28.81258 2 1 52 e n VR 6 84 37 Femal PlayStatio 57.97592 8 3 74 e n VR 2	78	44				7	1	88
e n VR 3 81 27 Male HTC Vive 42.16826 1 4 54 82 35 Other PlayStatio 44.10541 5 3 70 83 26 Femal PlayStatio 28.81258 2 1 52 e n VR 6 84 37 Femal PlayStatio 57.97592 8 3 74 e n VR 2	79	36			_	5	2	72
82 35 Other PlayStatio n VR 44.10541 5 3 70 83 26 Femal PlayStatio 28.81258 2 1 52 e n VR 6 84 37 Femal PlayStatio 57.97592 8 n VR 8 3 74	80	28		-		9	5	56
n VR 9 83	81	27	Male	HTC Vive		1	4	54
e n VR 6 84 37 Femal PlayStatio 57.97592 8 3 74 e n VR 2	82	35	Other	-		5	3	70
e n VR 2	83	26				2	1	52
84 37 Femal PlayStatio 57.97592 8 3 74	84	37				8	3	74
	84	37	Femal	PlayStatio	57.97592	8	3	74

	UserI	_	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
-	D	e	r	t	Duration	S	el	r
			e	n VR	2			
	86	45	Other	HTC Vive	14.33587 4	6	1	90
	87	37	Male	Oculus Rift	55.22343 7	2	2	74
	88	33	Femal e	PlayStatio n VR	50.59485 8	9	2	66
	89	42	Femal e	PlayStatio n VR	36.97239 6	2	4	84
	90	19	Other	HTC Vive	42.00094 5	2	5	38
	91	54	Other	PlayStatio n VR	13.02475 9	4	4	108
	92	43	Femal e	HTC Vive	31.43479 2	1	4	86
	93	48	Other	HTC Vive	28.11418 6	10	3	96
	94	21	Other	Oculus Rift	21.28381 8	1	2	42
	95	55	Femal e	PlayStatio n VR	42.98374 6	7	1	110
	96	58	Other	PlayStatio n VR	57.39661 7	4	5	116
	97	49	Femal e	Oculus Rift	39.50616 3	8	1	98
	98	47	Femal e	PlayStatio n VR	15.52703 6	8	1	94
	99	41	Other	HTC Vive	52.24951 0	7	3	82
	100	37	Femal e	PlayStatio n VR	35.44494 9	8	5	74
	101	21	Male	HTC Vive	43.62867	8	1	42
	102	57	Other	HTC Vive	40.25901	6	4	114
	103	22	Male	HTC Vive	27.97101	5	3	44
	104	58	Male	Oculus	5.938234	8	2	116

UserI D	_	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
<u>D</u>		1	Rift	Duration	3		1
105	27	Male	HTC Vive	44.62556 3	1	3	54
106	38	Male	Oculus Rift	37.21702 1	4	2	76
107	29	Male	HTC Vive	58.57555 0	3	2	58
108	55	Male	PlayStatio n VR	43.45321 3	10	4	110
109	27	Male	HTC Vive	42.16826 6	1	4	54
110	21	Other	HTC Vive	51.04603 1	9	3	42
111	25	Male	Oculus Rift	25.32700 1	3	2	50
112	60	Other	HTC Vive	12.70277 5	1	4	120
113	39	Femal e	PlayStatio n VR	27.20456 5	4	5	78
114	42	Male	Oculus Rift	31.64601	8	4	84
115	37	Femal e	PlayStatio n VR	12.78444 8	6	1	74
116	46	Femal e	Oculus Rift	31.17339 6	1	4	92
117	34	Male	Oculus Rift	6.139006	5	1	68
118	59	Femal e	HTC Vive	5.503272	10	1	118
119	40	Male	HTC Vive	42.45362 1	5	1	80
120	38	Male	PlayStatio n VR	17.99089 2	3	4	76
121	60	Femal e	HTC Vive	7.382728	10	1	120
122	33	Femal e	HTC Vive	55.24004 1	8	3	66
123	40	Femal	Oculus	51.74333	3	3	80

UserI	_	Gende	VRHeadse	_		ImmersionLev	new_va
D	е	r	t Rift	Duration 7	S	el	r
124	40	e Other	HTC Vive	19.53150 0	1	2	80
125	18	Femal e	PlayStatio n VR	23.44119 1	10	4	36
126	41	Other	Oculus Rift	50.25493 4	1	1	82
127	60	Other	PlayStatio n VR	58.77237 5	1	5	120
128	35	Other	HTC Vive	15.31460 8	10	1	70
129	50	Other	PlayStatio n VR	18.48418 0	8	4	100
130	26	Femal e	HTC Vive	56.38557 0	2	1	52
131	19	Male	PlayStatio n VR	5.193212	5	5	38
132	42	Other	PlayStatio n VR	14.68924 7	5	5	84
133	40	Other	PlayStatio n VR	11.20596 8	7	4	80
134	21	Femal e	PlayStatio n VR	17.66921 5	9	5	42
135	49	Other	PlayStatio n VR	53.54930 7	7	4	98
136	35	Other	PlayStatio n VR	22.59429 6	8	2	70
137	39	Femal e	HTC Vive	43.69333 6	10	2	78
138	57	Other	PlayStatio n VR	15.13024 0	2	3	114
139	42	Femal e	Oculus Rift	7.077382	5	5	84
140	58	Male	Oculus Rift	28.87942 2	2	1	116
141	45	Other	Oculus Rift	43.38548 8	8	2	90
142	34	Other	Oculus	49.26654	1	5	68

UserI	_	Gende	VRHeadse	.		ImmersionLev	
D	e	r	t Rift	Duration 3	S	el	r
143	36	Other	PlayStatio n VR	43.67715	3	3	72
144	21	Male	Oculus Rift	32.33167 0	9	1	42
145	18	Other	HTC Vive	10.45539 4	5	2	36
146	31	Male	Oculus Rift	54.33275 4	3	1	62
147	37	Other	Oculus Rift	56.05898 2	4	1	74
148	33	Other	PlayStatio n VR	13.32052 4	7	1	66
149	20	Femal e	HTC Vive	45.23560 5	2	4	40
150	26	Other	PlayStatio n VR	33.80309 1	4	2	52
151	39	Other	Oculus Rift	32.73046 3	3	4	78
152	49	Femal e	Oculus Rift	22.53210 1	10	3	98
153	42	Other	HTC Vive	43.13596 3	3	4	84
154	20	Other	HTC Vive	57.38293 5	3	5	40
155	43	Femal e	HTC Vive	9.018878	4	5	86
156	35	Femal e	Oculus Rift	11.30840 1	10	3	70
157	55	Femal e	HTC Vive	32.13185 2	5	5	110
158	36	Other	Oculus Rift	24.25074 6	1	1	72
159	55	Femal e	PlayStatio n VR	32.41566 2	10	1	110
160	60	Femal e	PlayStatio n VR	59.03127 1	6	3	120
161	60	Male	PlayStatio	29.02529	8	1	120

	UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va
_	D		1	n VR	7	3	CI	r
	162	58	Other	PlayStatio n VR	57.27418	10	3	116
	163	19	Other	HTC Vive	54.24185 2	2	1	38
	164	25	Femal e	Oculus Rift	38.97160 9	1	3	50
	165	19	Male	Oculus Rift	31.38581 4	5	2	38
	166	39	Femal e	PlayStatio n VR	8.693027	2	4	78
	167	30	Male	HTC Vive	13.41764 2	6	5	60
	168	48	Femal e	Oculus Rift	9.941462	1	5	96
	169	32	Other	HTC Vive	51.85978 9	3	5	64
	170	36	Male	PlayStatio n VR	41.14762 4	10	1	72
	171	24	Femal e	HTC Vive	41.14135 7	5	1	48
	172	43	Male	HTC Vive	48.10267 9	1	1	86
	173	39	Other	HTC Vive	43.92802 0	8	1	78
	174	58	Femal e	Oculus Rift	37.10847 4	2	1	116
	175	48	Femal e	Oculus Rift	33.08303 2	9	2	96
	176	38	Male	PlayStatio n VR	21.83719 8	9	2	76
	177	55	Femal e	HTC Vive	20.85454	3	2	110
	178	23	Male	HTC Vive	19.48142 5	1	2	46
	179	31	Femal e	HTC Vive	25.12563 1	9	1	62
	180	27	Femal	HTC Vive	6.335489	9	3	54

UserI			VRHeadse			ImmersionLev	
D	е	r e	t	Duration	S	el	r
181	26	Other	HTC Vive	24.29471 9	3	1	52
182	24	Male	Oculus Rift	59.16657 4	2	4	48
183	34	Other	Oculus Rift	34.11544 7	7	5	68
184	26	Femal e	PlayStatio n VR	51.68361 9	4	2	52
185	33	Other	Oculus Rift	42.90109 9	8	3	66
186	55	Femal e	PlayStatio n VR	35.80517 1	10	3	110
187	42	Male	Oculus Rift	13.39637 0	2	1	84
188	29	Femal e	HTC Vive	26.22238 8	1	3	58
189	28	Femal e	Oculus Rift	46.05254 7	1	2	56
190	55	Other	Oculus Rift	54.98757 7	4	5	110
191	57	Other	PlayStatio n VR	22.27307 7	10	4	114
192	29	Femal e	Oculus Rift	52.66661 2	2	3	58
193	55	Femal e	PlayStatio n VR	59.17311 7	4	1	110
194	41	Femal e	PlayStatio n VR	42.89614 9	3	3	82
195	39	Male	Oculus Rift	45.16754 8	8	3	78
196	37	Other	PlayStatio n VR	32.14204 9	6	1	74
197	20	Other	HTC Vive	45.28963 3	8	5	40
198	55	Male	Oculus Rift	42.96134 4	8	5	110
199	56	Other	PlayStatio	41.02552	3	4	112

	UserI	_	Gende	VRHeadse		MotionSicknes	ImmersionLev	_
_	D	е	r	t VD	Duration	S	el	r
	200	33	Other	n VR HTC Vive	6 11.47021 9	10	1	66
	201	55	Male	Oculus Rift	8.461335	3	4	110
	202	38	Male	HTC Vive	25.71768 0	3	4	76
	203	32	Femal e	HTC Vive	42.38396 2	7	1	64
	204	21	Other	Oculus Rift	9.213937	2	1	42
	205	40	Other	PlayStatio n VR	8.720006	5	2	80
	206	20	Other	Oculus Rift	28.09123 7	7	2	40
	207	18	Male	HTC Vive	31.57710 5	4	4	36
	208	41	Femal e	HTC Vive	28.23390 0	4	5	82
	209	25	Male	Oculus Rift	13.81844 0	7	2	50
	210	48	Male	Oculus Rift	31.17981 0	1	5	96
	211	51	Other	HTC Vive	52.77755 4	6	2	102
	212	24	Femal e	PlayStatio n VR	26.76990 5	8	5	48
	213	53	Femal e	Oculus Rift	32.22221 4	10	2	106
	214	42	Male	HTC Vive	21.11769 1	6	4	84
	215	56	Femal e	HTC Vive	5.925511	10	1	112
	216	59	Male	PlayStatio n VR	55.26796 2	5	5	118
	217	32	Male	Oculus Rift	56.22834 9	9	5	64
	218	20	Male	Oculus	51.48611	6	3	40

	UserI	_	Gende	VRHeadse	ъ	MotionSicknes	ImmersionLev	new_va
_	D	e	r	t D:0	Duration	S	el	r
	219	47	Other	Rift Oculus Rift	0 35.16229 4	9	5	94
	220	42	Femal e	HTC Vive	58.67896 5	9	2	84
	221	29	Femal e	PlayStatio n VR	32.43400 9	2	4	58
	222	38	Other	PlayStatio n VR	45.73699 9	10	1	76
	223	20	Other	HTC Vive	14.98568 8	6	2	40
	224	38	Other	Oculus Rift	56.87272 6	5	4	76
	225	60	Other	PlayStatio n VR	52.77465 2	4	4	120
	226	20	Femal e	Oculus Rift	44.21489 7	7	4	40
	227	30	Femal e	Oculus Rift	24.55458 7	4	5	60
	228	19	Femal e	PlayStatio n VR	12.26968 0	1	3	38
	229	30	Male	HTC Vive	15.07271 9	9	2	60
	230	47	Femal e	PlayStatio n VR	43.91145 1	4	4	94
	231	31	Male	Oculus Rift	49.22463 2	3	5	62
	232	25	Male	Oculus Rift	23.18860 3	10	2	50
	233	60	Male	PlayStatio n VR	17.25206 9	9	3	120
	234	35	Other	Oculus Rift	28.56604 9	2	4	70
	235	41	Other	Oculus Rift	33.51071 6	5	5	82
	236	36	Other	Oculus Rift	27.60046 8	10	2	72
	237	39	Other	HTC Vive	35.27137	1	3	78

UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
D	e	r	t	Duration 3	S	el	r
238	31	Other	HTC Vive	35.15146 0	1	1	62
239	23	Male	PlayStatio n VR	6.632134	3	2	46
240	52	Femal e	Oculus Rift	28.35404 6	5	2	104
241	20	Male	PlayStatio n VR	36.81661 8	3	4	40
242	47	Femal e	PlayStatio n VR	18.26953 0	6	4	94
243	24	Other	HTC Vive	30.16684 1	2	1	48
244	52	Other	HTC Vive	56.10284 5	5	3	104
245	35	Male	Oculus Rift	41.60065 0	2	5	70
246	36	Other	PlayStatio n VR	56.13921 2	10	3	72
247	51	Other	HTC Vive	50.29599 0	1	2	102
248	42	Other	HTC Vive	19.97817 3	6	1	84
249	53	Other	Oculus Rift	29.09477 3	6	4	106
250	38	Male	HTC Vive	20.68966	7	3	76
251	34	Male	Oculus Rift	25.93196 7	4	4	68
252	35	Male	HTC Vive	14.53583 5	5	1	70
253	60	Other	Oculus Rift	24.88867 3	4	5	120
254	20	Other	HTC Vive	52.18778 9	3	2	40
255	32	Male	Oculus Rift	59.13765 2	9	1	64
256	30	Other	Oculus	51.55033	10	2	60

	UserI	_	Gende	VRHeadse	Duration	MotionSicknes	ImmersionLev	new_va
_	D	e	r	t Rift	Duration 1	S	el	r
	257	32	Femal e	HTC Vive	41.19548	2	1	64
	258	56	Femal e	Oculus Rift	58.46483 8	4	4	112
	259	49	Femal e	HTC Vive	26.05533 8	10	2	98
	260	38	Femal e	HTC Vive	5.347582	10	1	76
	261	59	Femal e	Oculus Rift	15.89244 0	4	3	118
	262	41	Male	PlayStatio n VR	12.32202 9	4	4	82
	263	48	Male	Oculus Rift	22.68333 4	4	1	96
	264	32	Femal e	Oculus Rift	7.233044	9	5	64
	265	24	Male	HTC Vive	51.89726 7	8	2	48
	266	29	Male	PlayStatio n VR	21.41130 2	8	2	58
	267	53	Male	HTC Vive	28.26095 3	5	1	106
	268	57	Other	Oculus Rift	30.90222	1	5	114
	269	42	Femal e	Oculus Rift	42.63299 3	10	1	84
	270	58	Other	HTC Vive	40.28872 4	5	5	116
	271	37	Other	Oculus Rift	13.16384 8	10	5	74
	272	29	Femal e	Oculus Rift	43.22221 1	10	3	58
	273	25	Femal e	HTC Vive	36.34226 7	7	1	50
	274	27	Other	PlayStatio n VR	36.08073 8	5	4	54
	275	33	Femal	HTC Vive	28.25543	1	3	66

Part	UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
276				· ·		3	CI	1
Rift	276	38	Femal	-		5	1	76
Oculus	277	57	Other		_	6	5	114
Rift	278	39	Male	HTC Vive		6	4	78
Rift	279	55	Other			2	3	110
n VR 2 282 47 Male HTC Vive 44.40805 5 3 94 283 47 Femal e Oculus Rift 31.40140 7 4 94 284 40 Femal e Oculus Rift 59.73389 9 4 80 285 20 Other PlayStatio n VR 5.678894 9 4 40 286 54 Other PlayStatio n VR 2 7 2 108 286 56 Male Oculus A3.61129 Rift 8 2 112 288 47 Other Oculus A3.61129 Rift 9 5 94 289 23 Femal PlayStatio Play	280	41	Other		5.608130	5	4	82
The color of the	281	24	Male			9	1	48
Rift	282	47	Male	HTC Vive	_	5	3	94
Rift 5	283	47			_	7	4	94
n VR 286 54 Other PlayStatio n VR 24.80022 m VR 7 2 108 m VR 286 56 Male Oculus Rift 43.61129 m S 8 2 112 m S 288 47 Other Oculus Rift 15.84963 m S 9 5 94 m S 289 23 Femal PlayStatio NVR 40.94482 m S 2 1 46 m VR 290 32 Other Oculus Rift 19.30045 m S 9 5 64 m S 291 31 Femal PlayStatio Rift 7.495519 m S 8 5 62 m S 292 42 Male Male HTC Vive Male Rift 35.26673 m S 3 5 84 m S 293 51 Male PlayStatio NW 21.39356 m S 5 3 102 m S	284	40				9	4	80
286 56 Male Oculus Rift 43.61129 6 8 2 112 288 47 Other Oculus Rift 15.84963 9 9 5 94 289 23 Femal PlayStatio PlayStatio A0.94482 9 2 1 46 290 32 Other Oculus Rift 19.30045 9 9 5 64 291 31 Femal PlayStatio Rift 7.495519 8 5 62 292 42 Male HTC Vive 35.26673 3 3 5 84 293 51 Male PlayStatio n VR 21.39356 7 5 3 102	285	20	Other		5.678894	9	4	40
Rift 6 288 47 Other Oculus 15.84963 9 5 94 289 23 Femal PlayStatio 40.94482 2 1 46 n VR 9 290 32 Other Oculus 19.30045 8 5 64 Rift 8 291 31 Femal Oculus 7.495519 8 5 62 Rift 292 42 Male HTC Vive 35.26673 3 5 84 1 293 51 Male PlayStatio 21.39356 5 102	286	54	Other	•		7	2	108
Rift 7 289 23 Femal PlayStatio 40.94482 2 1 1 46 e n VR 9 290 32 Other Oculus 19.30045 8 Rift 8 291 31 Femal Oculus 7.495519 8 5 62 e Rift 292 42 Male HTC Vive 35.26673 3 5 84 1 293 51 Male PlayStatio 21.39356 5 3 102	286	56	Male			8	2	112
e n VR 9 290 32 Other Oculus 19.30045 9 5 64 291 31 Femal Oculus 7.495519 8 5 62 292 42 Male HTC Vive 35.26673 3 5 84 293 51 Male PlayStatio 21.39356 5 1 3 102	288	47	Other			9	5	94
Rift 8 291 31 Femal Oculus 7.495519 8 5 62 292 42 Male HTC Vive 35.26673 3 5 84 293 51 Male PlayStatio 21.39356 5 7 3 102	289	23				2	1	46
e Rift 292 42 Male HTC Vive 35.26673 3 5 84 293 51 Male PlayStatio 21.39356 5 3 102 n VR 7	290	32	Other			9	5	64
1 293 51 Male PlayStatio 21.39356 5 3 102 n VR 7	291	31			7.495519	8	5	62
n VR 7	292	42	Male	HTC Vive		3	5	84
294 28 Other Oculus 57.09694 7 1 56	293	51	Male		_	5	3	102
	294	28	Other	Oculus	57.09694	7	1	56

Userl Ag Gende VRHeadse Duration S ImmersionLev new, va Rift 6 7									
Rift			_			Donation			
295	_	ע	e	r			S	eı	r
Part		205	40	Eomal			2	4	00
Rift		295	40				3	4	80
NVR 7 7 7 7 7 7 7 7 7		296	33	Male			9	3	66
298 39 Other HTC Vive 55.89584 4 1 1 78 299 31 Femal e Rift 3 3 9 4 62 300 18 Other HTC Vive 51.81383 7 3 36 301 46 Other PlayStatio n VR 36.59681 n VR 6 1 92 302 27 Femal row in VR 0 0 2 54 2 2 10 2 54 8 30 Other Oculus row in VR 2 54 304 30 Other HTC Vive row row in VR 3 5 60 305 55 Femal row		297	23	Male	-		7	1	46
299 31 Femal Oculus 22.84346 9 4 62		298	39	Other	HTC Vive		1	1	78
300 18 Other HTC Vive 51.81383 7 3 36 301 46 Other PlayStatio 36.59681 6 1 92 302 27 Femal FTC Vive 42.75459 10 2 54 303 30 Other Oculus 27.09777 4 5 60 304 30 Other HTC Vive 19.27087 3 5 60 305 55 Femal FTC Vive 20.62173 6 3 110 306 34 Male PlayStatio 37.11842 1 5 68 307 18 Male HTC Vive 53.95627 9 4 36 308 58 Male Oculus 57.28312 10 1 116 309 37 Femal Rift 2 2 3 7 310 33 Other PlayStatio 58.21748 6 2 6 311 30 Other PlayStatio 7 3 3 <td></td> <td>299</td> <td>31</td> <td></td> <td></td> <td></td> <td>9</td> <td>4</td> <td>62</td>		299	31				9	4	62
301 46 Other NR 0 n VR 0 36.59681 n VR 0 6 1 92 302 27 Femal e HTC Vive 42.75459 2 2 10 2 54 303 30 Other Oculus 27.09777 4 5 5 60 4 5 60 304 30 Other HTC Vive 19.27087 3 5 5 60 3 5 60 305 55 Femal HTC Vive 20.62173 6 3 110 6 3 110 306 34 Male PlayStatio n VR 0 37.11842 1 5 68 1 5 68 307 18 Male HTC Vive 53.95627 9 4 36 4 36 308 58 Male Oculus 57.28312 10 1 116 1 16 309 37 Femal Coulus 25.22755 1 2 3 74 3 74 310 33 Other PlayStatio n VR 9 3 3 60 311 30 Other PlayStatio n VR 7 3 3 60 312 51 Other PlayStatio n VR 7 55.62710 5 5 5 102		300	18			51.81383	7	3	36
Second		301	46	Other	•	36.59681	6	1	92
Rift 0 304 30 Other HTC Vive 19.27087		302	27		HTC Vive		10	2	54
304 30 Other HTC Vive 19.27087 3 5 60 305 55 Femal e HTC Vive 20.62173 6 3 110 306 34 Male PlayStatio of NR 37.11842 1 5 68 307 18 Male HTC Vive 53.95627 9 4 36 308 58 Male Oculus of Nichola 25.28312 10 1 116 309 37 Femal oculus of Nichola 25.22755 1 3 74 310 33 Other PlayStatio of NVR 7 3 3 60 311 30 Other PlayStatio of NVR 19.09945 of NVR 3 3 3 60 312 51 Other PlayStatio of NVR 55.62710 of NVR 5 5 102		303	30	Other			4	5	60
305 55 Femal e HTC Vive of the play statio of the p		304	30	Other		19.27087	3	5	60
306 34 Male nVR 37.11842 n VR 1 5 68 n VR 307 18 Male HTC Vive 53.95627 2 9 4 36 2 308 58 Male Oculus F7.28312 no ne		305	55		HTC Vive	20.62173	6	3	110
307 18 Male HTC Vive 53.95627 2 9 4 36 308 58 Male Oculus Rift 57.28312 0 10 1 116 309 37 Femal Rift Oculus 25.22755 2 1 3 74 310 33 Other PlayStatio n VR 9 6 2 66 311 30 Other PlayStatio n VR 19.09945 7 3 3 60 312 51 Other PlayStatio n VR 55.62710 5 5 5 102		306	34	_		37.11842	1	5	68
308 58 Male Oculus Rift 57.28312 0 10 1 116 309 37 Femal Pemal P		307	18	Male		53.95627	9	4	36
309 37 Femal e Rift 25.22755 2 1 3 74 310 33 Other PlayStatio n VR 58.21748 9 6 2 66 311 30 Other PlayStatio n VR 19.09945 7 3 3 60 312 51 Other PlayStatio n VR 55.62710 5 5 5 102		308	58	Male		57.28312	10	1	116
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		309	37		Oculus	25.22755	1	3	74
311 30 Other PlayStatio 19.09945 3 3 60 n VR 7 312 51 Other PlayStatio 55.62710 5 5 102 n VR 6		310	33		PlayStatio	58.21748	6	2	66
312 51 Other PlayStatio 55.62710 5 5 102 n VR 6		311	30	Other	PlayStatio	19.09945	3	3	60
		312	51	Other	PlayStatio	55.62710	5	5	102
		313	29	Femal			7	4	58

UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	
<u> </u>		e	Rift	Duration	3	CI	r
314	33	Male	PlayStatio n VR	56.72684 1	8	2	66
315	41	Male	HTC Vive	28.07513 0	1	3	82
316	38	Femal e	HTC Vive	28.49336 9	8	1	76
317	31	Other	HTC Vive	44.27517 2	1	4	62
318	50	Femal e	PlayStatio n VR	52.91507 7	1	2	100
319	20	Other	Oculus Rift	41.39791 2	7	3	40
320	25	Femal e	HTC Vive	45.32233 0	5	4	50
321	25	Male	PlayStatio n VR	12.46825 4	6	5	50
322	24	Other	Oculus Rift	26.89069 6	3	1	48
323	28	Femal e	Oculus Rift	39.13319 2	10	2	56
324	55	Femal e	HTC Vive	42.40765 7	10	1	110
325	31	Femal e	PlayStatio n VR	16.05403 4	6	2	62
326	47	Other	Oculus Rift	5.991537	5	2	94
327	47	Male	Oculus Rift	53.93997 1	2	1	94
328	34	Femal e	PlayStatio n VR	44.53550 3	8	3	68
329	35	Male	HTC Vive	41.85057 7	7	5	70
330	21	Other	HTC Vive	30.67330 0	7	3	42
331	38	Femal e	Oculus Rift	5.203760	7	1	76
332	19	Femal	PlayStatio	47.81088	3	4	38

UserI	Ag	Gende	VRHeadse	_		ImmersionLev	new_va
D	e	r	t	Duration	S	el	r
333	33	e Male	n VR Oculus Rift	0 54.39761 7	8	1	66
334	21	Other	Oculus Rift	24.54681 6	2	4	42
335	34	Other	Oculus Rift	59.10230 8	10	2	68
336	33	Male	HTC Vive	36.31931 6	7	4	66
337	35	Male	Oculus Rift	30.57158 1	8	3	70
338	28	Male	HTC Vive	39.65986 0	6	3	56
339	56	Other	HTC Vive	53.71562 5	3	4	112
340	59	Male	Oculus Rift	51.28791 5	7	2	118
341	24	Male	PlayStatio n VR	42.22566 1	2	3	48
342	49	Male	Oculus Rift	56.65839 7	10	5	98
343	18	Male	PlayStatio n VR	36.61681 0	8	2	36
344	46	Femal e	HTC Vive	13.79470 5	4	2	92
345	41	Other	Oculus Rift	10.75799 1	3	5	82
346	24	Male	PlayStatio n VR	27.64425 6	7	4	48
347	40	Male	Oculus Rift	11.58300 3	7	1	80
348	31	Male	PlayStatio n VR	18.38947 4	1	2	62
349	22	Other	Oculus Rift	44.50965 0	1	3	44
350	49	Femal e	HTC Vive	28.10560 5	10	3	98
351	20	Femal	PlayStatio	28.12306	5	2	40

	UserI	_	Gende	VRHeadse	ъ	MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
			e	n VR	4			
	352	50	Other	PlayStatio n VR	35.40423 3	10	4	100
	353	29	Male	Oculus Rift	31.47495 4	5	4	58
	354	53	Femal e	Oculus Rift	31.28611 9	10	1	106
	355	18	Femal e	Oculus Rift	25.34609 9	1	1	36
	356	49	Other	HTC Vive	49.46415 9	10	3	98
	357	50	Male	PlayStatio n VR	32.79333	3	4	100
	358	26	Male	HTC Vive	40.22589 5	1	5	52
	359	25	Other	HTC Vive	15.65562 4	9	5	50
	360	23	Other	HTC Vive	28.29878	6	3	46
	361	24	Femal e	HTC Vive	20.43509	9	2	48
	362	40	Male	HTC Vive	17.96340 4	1	3	80
	363	30	Male	PlayStatio n VR	25.46276 7	7	4	60
	364	28	Male	PlayStatio n VR	38.95967 6	4	3	56
	365	35	Male	PlayStatio n VR	51.14778 7	1	5	70
	366	27	Femal e	Oculus Rift	25.71747 5	4	3	54
	367	44	Other	Oculus Rift	52.83247	2	5	88
	368	26	Femal e	HTC Vive	26.88906 7	8	5	52
	369	54	Male	PlayStatio n VR	21.01379	5	4	108
	370	58	Other	PlayStatio	23.82493	2	2	116

UserI D	_	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
			n VR	5			
371	55	Other	HTC Vive	24.07057 8	3	3	110
372	29	Male	PlayStatio n VR	12.25029 5	4	2	58
373	51	Other	HTC Vive	18.60333 6	8	5	102
374	54	Femal e	Oculus Rift	19.09858 8	4	3	108
375	44	Other	PlayStatio n VR	35.44942 8	8	3	88
376	37	Other	Oculus Rift	30.07917 2	2	3	74
377	31	Male	PlayStatio n VR	7.382005	2	5	62
378	44	Other	HTC Vive	10.60669 9	3	2	88
379	26	Other	Oculus Rift	22.03510 5	3	2	52
380	57	Femal e	HTC Vive	52.09397 0	9	5	114
381	30	Other	HTC Vive	48.53104 9	9	1	60
382	19	Male	PlayStatio n VR	6.032858	8	2	38
383	50	Other	HTC Vive	30.59825 0	1	2	100
384	49	Other	Oculus Rift	30.99450 6	1	2	98
385	56	Other	Oculus Rift	58.41477 9	6	5	112
386	39	Other	Oculus Rift	34.30984 2	1	3	78
387	28	Other	HTC Vive	9.618514	7	4	56
388	19	Male	PlayStatio n VR	27.11501 2	5	5	38
389	30	Femal e	Oculus Rift	15.61502 6	6	3	60

UserI	Ag		VRHeadse	Duration	MotionSicknes	ImmersionLev	new_va
D 390	9 30	r Other	t PlayStatio	Duration 11.73197	9	el 2	60
370		0 01101	n VR	9		_	
391	60	Male	PlayStatio n VR	49.65683 2	8	3	120
392	49	Other	HTC Vive	48.41229 3	3	1	98
393	58	Other	Oculus Rift	9.238374	5	4	116
394	39	Male	HTC Vive	54.23742 5	5	4	78
395	36	Other	HTC Vive	21.35332 7	5	2	72
396	52	Other	PlayStatio n VR	50.58840	9	2	104
397	18	Other	Oculus Rift	27.46042 1	8	3	36
398	42	Femal e	HTC Vive	50.53527 6	3	3	84
399	54	Femal e	PlayStatio n VR	28.55663 2	7	2	108
400	33	Male	PlayStatio n VR	16.91562 9	6	2	66
401	40	Other	PlayStatio n VR	54.08714 2	7	4	80
402	51	Male	PlayStatio n VR	5.599195	10	2	102
403	31	Other	Oculus Rift	21.57543 7	3	3	62
404	20	Femal e	Oculus Rift	17.41804 7	5	2	40
405	33	Male	Oculus Rift	34.47676 4	4	3	66
406	54	Male	PlayStatio n VR	35.31450 8	7	4	108
407	39	Femal e	HTC Vive	43.31037 7	6	5	78
408	49	Male	HTC Vive	39.62869 5	5	3	98

UserI	_		VRHeadse		MotionSicknes		new_va
D	е	r	t	Duration	S	el	r
409	36	Other	Oculus Rift	59.54910 5	1	5	72
410	41	Other	HTC Vive	23.11917 1	9	1	82
411	29	Femal e	HTC Vive	8.652689	2	1	58
412	54	Male	PlayStatio n VR	37.21405 1	6	3	108
413	25	Other	PlayStatio n VR	50.71214	8	2	50
414	53	Male	HTC Vive	54.45543 3	9	2	106
415	35	Male	HTC Vive	14.67700 7	10	5	70
416	40	Femal e	PlayStatio n VR	58.20883 7	2	4	80
417	32	Other	HTC Vive	24.66537 9	10	5	64
418	55	Other	HTC Vive	34.79766	5	1	110
419	56	Femal e	Oculus Rift	42.22298	3	1	112
420	24	Male	PlayStatio n VR	11.56967 8	4	1	48
421	44	Femal e	HTC Vive	25.45788 9	5	1	88
422	20		HTC Vive	31.12501 7	8	2	40
423	51	Male	HTC Vive	41.77727 0	1	1	102
424	41	Femal e	Oculus Rift	38.95779 7	1	2	82
425	53	Femal e	Oculus Rift	52.57013 8	10	1	106
426	34	Femal e	Oculus Rift	26.75909 4	6	3	68
427	35	Other	HTC Vive	22.48545 1	10	1	70

UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
428	38	Other	Oculus Rift	53.76641 2	1	2	76
429	22	Male	HTC Vive	21.98043 1	8	1	44
430	29	Other	Oculus Rift	36.92280 9	8	1	58
431	31	Femal e	HTC Vive	45.62236 6	4	2	62
432	60	Femal e	HTC Vive	43.50399 5	7	5	120
433	42	Male	Oculus Rift	50.99953 5	4	1	84
434	60	Male	Oculus Rift	43.70206 6	7	3	120
435	34	Femal e	Oculus Rift	22.85258 0	3	3	68
436	45	Other	Oculus Rift	33.11734 9	7	4	90
437	42	Other	HTC Vive	12.72141 8	7	5	84
438	39	Femal e	PlayStatio n VR	5.163764	6	5	78
439	38	Other	HTC Vive	36.95901 9	9	1	76
440	54	Femal e	PlayStatio n VR	14.25224 8	7	1	108
441	27	Other	PlayStatio n VR	39.42891 4	1	3	54
442	48	Femal e	PlayStatio n VR	22.97455 2	9	5	96
443	20	Male	HTC Vive	23.91524 8	9	5	40
444	20	Male	HTC Vive	59.09698 7	1	2	40
445	39	Femal e	PlayStatio n VR	58.32677 3	1	5	78
446	50	Femal e	HTC Vive	26.44013 9	1	5	100

UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
446	25	Other	PlayStatio n VR	19.77393 0	4	1	50
446	29	Other	PlayStatio n VR	12.04671 0	3	5	58
449	28	Male	Oculus Rift	49.27060 2	1	2	56
450	35	Other	PlayStatio n VR	52.24805 9	7	2	70
451	35	Male	HTC Vive	40.85256 5	5	3	70
452	37	Male	PlayStatio n VR	7.135402	10	4	74
453	30	Male	PlayStatio n VR	15.69397 1	4	4	60
454	52	Male	Oculus Rift	7.413479	5	4	104
455	57	Male	Oculus Rift	9.402752	10	4	114
456	36	Femal e	PlayStatio n VR	31.49293 2	10	3	72
457	25	Other	Oculus Rift	52.39137 4	7	2	50
458	20	Other	PlayStatio n VR	30.16553 0	9	5	40
459	32	Femal e	HTC Vive	30.64935 6	2	4	64
460	47	Femal e	PlayStatio n VR	38.72097 7	3	4	94
461	24	Male	Oculus Rift	37.43861 5	6	2	48
462	57	Other	HTC Vive	23.18690 9	5	1	114
463	41	Male	HTC Vive	23.39790	9	5	82
464	24	Male	HTC Vive	57.86829 0	6	5	48
465	59	Femal e	HTC Vive	10.55086 8	6	1	118

ъ	_	Gende	VRHeadse	D	MotionSicknes	ImmersionLev	new_va
 D	е	r	t	Duration	S	el	r
466	32	Femal e	HTC Vive	52.68699 3	3	1	64
467	43	Other	Oculus Rift	13.72324 3	6	1	86
468	18	Other	PlayStatio n VR	10.70670 0	8	3	36
469	31	Other	PlayStatio n VR	49.02935 8	5	2	62
470	41	Other	HTC Vive	16.70995 2	2	2	82
471	59	Other	HTC Vive	32.20387 6	7	3	118
472	42	Femal e	Oculus Rift	42.65577 7	6	4	84
473	38	Male	HTC Vive	32.40555 3	5	5	76
474	29	Male	HTC Vive	15.80160 5	4	4	58
475	50	Femal e	Oculus Rift	56.29719 1	10	5	100
476	60	Other	PlayStatio n VR	25.71561 9	7	1	120
477	38	Femal e	Oculus Rift	17.46751 7	6	2	76
478	57	Femal e	PlayStatio n VR	55.70901 8	6	1	114
479	52	Other	PlayStatio n VR	17.54415 0	1	3	104
480	43	Femal e	HTC Vive	53.38971	7	1	86
481	37	Femal e	Oculus Rift	40.19700	7	3	74
482	38		Oculus Rift	53.53020	1	4	76
483	48	Other	HTC Vive	27.03131 1	10	2	96
484	53	Femal e	Oculus Rift	27.32032	2	2	106

	UserI	_	Gende	VRHeadse	_	MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	485	19	Femal e	Oculus Rift	7.747756	4	3	38
	486	29	Male	HTC Vive	29.37373 7	9	2	58
	487	57	Other	Oculus Rift	33.15213 0	4	3	114
	488	22	Femal e	PlayStatio n VR	36.94278 8	8	2	44
	489	50	Other	Oculus Rift	11.84501 2	4	2	100
	490	33	Other	HTC Vive	6.185179	10	1	66
	491	38	Other	Oculus Rift	53.17646 6	4	1	76
	492	52	Male	Oculus Rift	58.95207 0	6	3	104
	493	58	Other	HTC Vive	19.45696 3	8	5	116
	494	49	Other	PlayStatio n VR	9.828798	10	3	98
	495	28	Femal e	Oculus Rift	5.848918	10	3	56
	496	54	Other	HTC Vive	34.24172 4	3	5	108
	497	58	Male	HTC Vive	34.20117 4	2	4	116
	498	60	Male	HTC Vive	55.78403 0	1	2	120
	499	42	Other	Oculus Rift	38.79869 2	1	2	84
	500	18	Male	PlayStatio n VR	57.23340 4	6	3	36
	501	50	Other	HTC Vive	49.84369 2	9	1	100
	502	50	Male	PlayStatio n VR	18.30911 2	3	4	100
	503	42	Femal e	Oculus Rift	10.50254 7	7	3	84
	504	38	Other	PlayStatio	48.50928	2	1	76

D e r t Duration s el n VR 1 505 25 Femal Oculus 42.49498 3 1 e Rift 9 506 38 Femal HTC Vive 43.60593 6 5 e 1 507 60 Femal Oculus 36.68737 6 1 e Rift 0	50 76
505 25 Femal Pemal Pema	
e Rift 9 506 38 Femal HTC Vive 43.60593 6 5 e 1 507 60 Femal Oculus 36.68737 6 1 e Rift 0	
e 1 507 60 Femal Oculus 36.68737 6 1 e Rift 0	76
e Rift 0	
E00 2E Eomal HTC Viva 41.74CEC 0 4	120
508 25 Femal HTC Vive 41.74656 9 1 e 0	50
509 27 Other PlayStatio 33.74479 5 3 n VR 2	54
510 42 Male Oculus 16.05148 9 3 Rift 6	84
511 22 Male HTC Vive 42.63718 3 4 3	44
512 55 Femal Oculus 57.70610 9 2 e Rift 7	110
513 26 Male PlayStatio 44.66138 5 1 n VR 5	52
514 32 Femal Oculus 5.688447 9 5 e Rift	64
515 60 Other Oculus 45.64963 5 2 Rift 2	120
516	50
517 34 Femal PlayStatio 31.20112 9 3 e n VR 5	68
518 52 Male HTC Vive 28.04726 2 5 2	104
519 44 Femal HTC Vive 11.90357 1 4 e 2	88
520 32 Other PlayStatio 41.47201 3 3 3 n VR 4	64
521 26 Other PlayStatio 23.97032 9 1 n VR 6	52
522 57 Male Oculus 10.50126 4 1 Rift 1	114
523 37 Other PlayStatio 18.83239 4 2	74

	UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
-				n VR	6			
	524	54	Femal e	PlayStatio n VR	50.75314 9	7	5	108
	525	26	Male	HTC Vive	21.96538 4	7	5	52
	526	33	Male	HTC Vive	35.45433 8	8	2	66
	527	32	Femal e	HTC Vive	12.28812 6	9	1	64
	528	44	Male	HTC Vive	36.56069 2	10	1	88
	529	44	Femal e	HTC Vive	33.36463 9	2	5	88
	530	42	Other	HTC Vive	9.303149	10	2	84
	531	29	Male	PlayStatio n VR	51.25875 1	6	2	58
	532	30	Other	HTC Vive	30.49423 0	9	3	60
	533	28	Male	PlayStatio n VR	12.68414 0	2	1	56
	534	49	Male	HTC Vive	24.60764 0	10	3	98
	535	60	Other	PlayStatio n VR	22.41675 5	8	1	120
	536	21	Male	PlayStatio n VR	8.504161	10	1	42
	537	29	Male	Oculus Rift	34.98194 6	6	4	58
	538	49	Male	Oculus Rift	27.80817 3	7	5	98
	539	57	Femal e	PlayStatio n VR	18.73757 2	3	1	114
	540	43	Other	Oculus Rift	42.62737 6	8	5	86
	541	28	Femal e	PlayStatio n VR	18.72227 5	4	2	56
	542	26	Male	PlayStatio n VR	34.75027 8	8	5	52

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	543	59	Male	HTC Vive	33.44925 0	10	4	118
	544	58	Femal e	PlayStatio n VR	58.39915 8	4	1	116
	545	30	Femal e	PlayStatio n VR	53.36696 3	2	4	60
	546	53	Femal e	HTC Vive	47.66431 6	5	5	106
	547	28	Other	PlayStatio n VR	26.04371 2	5	4	56
	548	29	Other	PlayStatio n VR	44.80004 9	6	4	58
	549	36	Other	HTC Vive	36.44100 8	6	5	72
	550	58	Femal e	HTC Vive	37.88778 6	10	1	116
	551	48	Other	HTC Vive	22.92654 2	6	1	96
	552	19	Femal e	HTC Vive	34.69272 8	3	3	38
	553	23	Male	Oculus Rift	53.19826 1	6	3	46
	554	44	Femal e	PlayStatio n VR	15.10303 2	6	5	88
	555	48	Male	HTC Vive	38.49464 8	9	3	96
	556	31	Male	PlayStatio n VR	36.83491 2	3	5	62
	557	31	Other	PlayStatio n VR	37.23665 8	8	5	62
	558	55	Male	PlayStatio n VR	8.012024	1	3	110
	559	34	Male	HTC Vive	28.51203 1	4	5	68
	560	42	Femal e	PlayStatio n VR	30.57969 8	8	1	84
	561	28	Male	Oculus Rift	16.04472 0	8	4	56

	UserI	_	Gende	VRHeadse	D	MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	562	36	Femal e	HTC Vive	48.96573 3	7	1	72
	563	48	Other	HTC Vive	16.97448 1	5	5	96
	564	40	Femal e	PlayStatio n VR	55.24360 7	3	1	80
	565	24	Femal e	PlayStatio n VR	21.68978 0	10	4	48
	566	40	Femal e	Oculus Rift	46.59247 1	3	2	80
	567	25	Other	PlayStatio n VR	12.93383 2	4	5	50
	568	42	Femal e	PlayStatio n VR	34.55915 1	6	1	84
	569	48	Other	HTC Vive	26.90285 9	5	1	96
	570	40	Male	Oculus Rift	17.14974 9	6	3	80
	571	53	Femal e	PlayStatio n VR	46.75219 8	8	4	106
	572	46	Femal e	PlayStatio n VR	39.10042 8	6	1	92
	573	19	Other	Oculus Rift	17.47833 8	8	2	38
	574	30	Male	PlayStatio n VR	44.10131	4	2	60
	575	51	Femal e	Oculus Rift	57.87344 9	4	1	102
	576	23	Other	Oculus Rift	16.50249 6	3	3	46
	577	55	Male	PlayStatio n VR	21.38721	3	2	110
	578	33	Male	PlayStatio n VR	10.21677	2	5	66
	579	55	Femal e	Oculus Rift	52.87449 8	8	2	110
	580	30	Male	Oculus Rift	24.91250 6	7	4	60

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	581	51	Other	HTC Vive	54.01924 1	10	1	102
	582	48	Male	Oculus Rift	55.93754 1	8	4	96
	583	54	Male	HTC Vive	58.01025 9	4	2	108
	584	58	Femal e	Oculus Rift	54.28276 7	1	2	116
	585	39	Male	PlayStatio n VR	13.41887 3	8	3	78
	586	41	Femal e	HTC Vive	6.962830	1	2	82
	587	39	Other	PlayStatio n VR	54.75156 2	7	5	78
	588	46	Other	HTC Vive	34.12924 2	6	3	92
	589	18	Femal e	PlayStatio n VR	25.16181 4	1	3	36
	590	27	Other	Oculus Rift	44.86705 7	6	4	54
	591	36	Femal e	HTC Vive	24.39279 1	5	4	72
	592	19	Male	PlayStatio n VR	41.78188 9	5	5	38
	593	43	Male	Oculus Rift	35.18746 1	6	1	86
	594	45	Other	HTC Vive	51.32976 1	2	3	90
	595	35	Femal e	Oculus Rift	42.60696 3	7	3	70
	596	20	Other	HTC Vive	11.74560 0	2	2	40
	597	60	Femal e	PlayStatio n VR	41.39187	2	3	120
	598	57	Other	HTC Vive	48.85952 8	8	4	114
	599	52	Male	Oculus Rift	33.35019 5	8	2	104

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	600	45	Femal e	HTC Vive	23.06903 5	10	4	90
	601	41	Male	Oculus Rift	8.044431	2	4	82
	602	35	Male	PlayStatio n VR	48.72427 1	3	4	70
	603	32	Femal e	HTC Vive	46.04617 7	2	3	64
	604	33	Other	Oculus Rift	54.32484 7	7	3	66
	605	34	Femal e	PlayStatio n VR	33.02848 3	4	5	68
	606	50	Other	Oculus Rift	26.54627 5	1	3	100
	607	49	Male	HTC Vive	48.53555 2	2	5	98
	608	33	Femal e	HTC Vive	10.26367 4	6	2	66
	609	45	Femal e	PlayStatio n VR	42.48300 2	1	3	90
	610	36	Femal e	HTC Vive	41.73645	5	3	72
	611	59	Femal e	HTC Vive	32.56129 7	6	2	118
	612	51	Other	PlayStatio n VR	10.61892 1	5	5	102
	613	40	Femal e	HTC Vive	37.04216 1	10	5	80
	614	41		Oculus Rift	51.55302 7	2	5	82
	615	32	Male	HTC Vive	42.41065 7	1	2	64
	616	47	Male	HTC Vive	57.73263	3	3	94
	617	18	Male	Oculus Rift	55.58435 7	6	4	36
	618	32	Femal e	PlayStatio n VR	21.12487	3	5	64

UserI	_	Gende	VRHeadse		MotionSicknes		new_va
D	e	r	t	Duration	S	el	r
619	38	Femal e	HTC Vive	41.70899 3	2	3	76
620	59	Femal e	HTC Vive	30.55975 2	4	5	118
621	28	Femal e	Oculus Rift	36.22880 3	5	4	56
622	46	Male	Oculus Rift	42.11852 6	1	1	92
623	18	Male	PlayStatio n VR	58.33149 0	7	3	36
624	45	Other	Oculus Rift	52.30967 1	5	2	90
625	30	Male	Oculus Rift	22.83076 0	5	1	60
626	32	Femal e	HTC Vive	28.42854 2	4	4	64
627	36	Other	HTC Vive	47.01598 9	9	3	72
628	28	Femal e	PlayStatio n VR	8.493373	2	2	56
629	58	Femal e	HTC Vive	39.64317 6	1	3	116
630	37	Male	Oculus Rift	34.18610 8	7	4	74
631	40	Femal e	Oculus Rift	56.38050 2	4	5	80
632	29	Femal e	HTC Vive	27.62981 5	6	3	58
633	52	Other	PlayStatio n VR	16.46302 3	1	1	104
634	52	Femal e	Oculus Rift	57.32490 6	6	3	104
635	23	Femal e	HTC Vive	39.20571 9	7	5	46
636	29	Femal e	Oculus Rift	25.12481 5	2	5	58
637	34	Other	Oculus Rift	38.57336 8	10	1	68

	UserI	_	Gende	VRHeadse	Down	MotionSicknes	ImmersionLev	new_va
_	D		r	t	Duration	S	el	r
	638	56	Male	Oculus Rift	51.55099 9	2	4	112
	639	58	Other	PlayStatio n VR	43.48443 9	3	2	116
	640	31	Femal e	PlayStatio n VR	28.10511 8	7	5	62
	641	40	Other	HTC Vive	59.85761 6	8	5	80
	642	19	Male	PlayStatio n VR	5.219838	7	5	38
	643	35	Male	Oculus Rift	16.05028 3	10	4	70
	644	51	Femal e	Oculus Rift	42.90214 6	2	4	102
	645	21	Male	Oculus Rift	9.140250	10	5	42
	646	44	Other	Oculus Rift	19.69929 8	3	4	88
	647	54	Other	Oculus Rift	44.89274 0	1	5	108
	648	27	Other	Oculus Rift	38.04413	2	5	54
	649	52	Femal e	HTC Vive	35.60940 0	1	4	104
	650	27	Femal e	Oculus Rift	55.93195 7	2	2	54
	651	42	Other	PlayStatio n VR	37.03047 1	10	2	84
	652	31	Male	Oculus Rift	6.479925	7	5	62
	653	53	Male	PlayStatio n VR	21.22308 0	3	2	106
	654	24	Male	Oculus Rift	24.66672	5	3	48
	655	50	Male	Oculus Rift	50.27259	9	1	100
	656	53	Male	Oculus Rift	49.10237 5	3	4	106

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
=	D	e	r	t	Duration	S	el	r
	657	27	Other	PlayStatio n VR	45.00657 1	10	1	54
	658	48	Other	Oculus Rift	10.54697 0	3	3	96
	659	53	Other	HTC Vive	17.74746 1	1	5	106
	660	48	Other	HTC Vive	44.41986 3	4	2	96
	661	46	Femal e	HTC Vive	53.64220 1	7	3	92
	662	22	Other	PlayStatio n VR	30.34299 5	1	5	44
	663	26	Male	HTC Vive	25.23905 5	2	2	52
	664	32	Femal e	HTC Vive	18.03083 4	5	3	64
	665	58	Femal e	HTC Vive	37.37858 3	6	4	116
	666	37	Male	Oculus Rift	55.36905 2	6	3	74
	667	29	Other	Oculus Rift	31.98122	3	2	58
	668	44	Male	PlayStatio n VR	19.81768 9	8	5	88
	669	55	Male	HTC Vive	23.06611	3	5	110
	670	25	Femal e	HTC Vive	6.081833	7	5	50
	671	50	Other	PlayStatio n VR	11.23948 3	2	1	100
	672	24	Femal e	HTC Vive	12.64625 4	6	3	48
	673	58	Femal e	Oculus Rift	13.39728	1	1	116
	674	25	Male	PlayStatio n VR	23.72181	7	3	50
	675	58	Male	Oculus Rift	26.95120 6	2	3	116

	UserI	_	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	676	29	Femal e	HTC Vive	59.71952 9	1	4	58
	677	41	Femal e	Oculus Rift	45.40793 8	2	3	82
	678	30	Male	PlayStatio n VR	15.01368 7	1	2	60
	679	32	Male	PlayStatio n VR	25.46600 4	2	2	64
	680	49	Other	HTC Vive	46.87419 8	7	4	98
	681	39	Male	Oculus Rift	11.89940 2	2	2	78
	682	27	Other	Oculus Rift	47.65570 6	3	4	54
	683	28	Male	Oculus Rift	26.62940 1	7	2	56
	684	33	Other	PlayStatio n VR	46.82180 0	10	5	66
	685	37	Femal e	PlayStatio n VR	18.14745 8	4	3	74
	686	37	Femal e	HTC Vive	31.53659 6	1	4	74
	687	23	Femal e	HTC Vive	45.93119 5	10	1	46
	688	54	Femal e	Oculus Rift	9.019457	9	2	108
	689	23	Femal e	HTC Vive	5.039439	5	4	46
	690	45	Male	HTC Vive	14.48948 4	8	4	90
	691	54	Other	PlayStatio n VR	21.87433	5	5	108
	692	46	Femal e	HTC Vive	36.48275 1	5	1	92
	693	30	Male	HTC Vive	6.783692	4	5	60
	694	49	Male	Oculus Rift	36.20929 1	3	5	98
	695	50	Male	HTC Vive	13.05610	9	2	100

UserI	_	Gende	VRHeadse	D	MotionSicknes	ImmersionLev	new_va
D	e	r	t	Duration	S	el	r
696	47	Femal e	HTC Vive	3 27.91076 4	10	2	94
697	57	Femal e	HTC Vive	15.84732 4	4	3	114
698	37	Male	HTC Vive	25.19058 9	5	3	74
699	23	Male	Oculus Rift	56.42729 4	8	3	46
700	50	Male	Oculus Rift	34.90247 8	6	4	100
701	43	Femal e	HTC Vive	6.409483	7	4	86
702	45	Other	PlayStatio n VR	11.70653 3	5	1	90
703	49	Male	HTC Vive	16.79852 1	8	4	98
704	45	Male	Oculus Rift	24.62454 4	1	2	90
705	21	Male	PlayStatio n VR	16.32199 4	10	1	42
706	50	Other	PlayStatio n VR	35.12844 5	9	4	100
707	38	Male	Oculus Rift	36.35503 9	6	3	76
708	55	Other	PlayStatio n VR	38.89841 0	9	4	110
709	54	Femal e	Oculus Rift	29.17073 2	7	1	108
710	51	Femal e	Oculus Rift	26.36584 1	2	5	102
711	49	Femal e	HTC Vive	45.19720 3	4	4	98
712	38	Femal e	PlayStatio n VR	39.38433 5	6	1	76
713	40	Male	Oculus Rift	11.58562 8	6	4	80
714	44	Femal	PlayStatio	5.737700	3	1	88

Part	UserI	_	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
715 24 Male HTC Vive 54.21097 2 4 44 716 59 Femal FTC Vive 12.75161 3 1 118 717 25 Other Oculus 53.03225 7 5 56 718 18 Femal PlayStatio 26.34236 10 4 36 719 29 Male Oculus 5.095207 7 1 56 720 60 Femal RTC Vive 38.59325 2 2 2 120 721 29 Femal Oculus 29.43946 9 3 56 8 7 2 4 4 30 6 6 1 96 8 14 96 1 96 1 96 1 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12	D	е			Duration	S	el	r
Femal			_					
716 59 Femal e Go HTC Vive 12.75161 3 1 118 717 25 Other Oculus Rift 53.03225 7 5 50 718 18 Femal PlayStatio 26.34236 on VR 10 4 36 719 29 Male Oculus 5.095207 on Rift 7 1 58 720 60 Femal HTC Vive 38.59325 on 9 2 2 2 120 721 29 Femal Oculus 29.43946 on 9 9 3 58 721 29 Femal Oculus 52.80794 on 9 2 1 96 722 49 Male Oculus 52.80794 on 9 2 1 96 723 35 Male HTC Vive 50.31100 on 9 3 1 70 724 39 Male HTC Vive 23.54462 on 7 6 1 78 725 53 Other PlayStatio 38.19319 on VR 3 3 3 3 3 726 19 Femal BTC Vive 20.27432 on Rift 2 3 3 3 <td< td=""><td>715</td><td>24</td><td>Male</td><td>HTC Vive</td><td></td><td>2</td><td>4</td><td>48</td></td<>	715	24	Male	HTC Vive		2	4	48
Part						_		
Rift 8	716	59		HTC Vive		3	1	118
e n VR 2 719 29 Male Oculus 5.095207 7 1 58 720 60 Femal HTC Vive 38.59325 2 2 2 120 721 29 Femal Oculus 29.43946 9 3 58 722 49 Male Oculus 52.80794 2 1 98 723 35 Male HTC Vive 50.31100 3 1 70 724 39 Male HTC Vive 23.54462 6 1 78 725 53 Other PlayStatio 38.19319 6 5 100 726 19 Femal HTC Vive 20.27432 3 3 3 38 726 19 Femal HTC Vive 20.27432 6 2 2 70 727 32 Male Oculus 30.94959 7 4 66 728 38 Femal Oculus 30.94959 7 4 66 729 28 Other Oculus 11.48755 2 2 2 70 8 Rift 4 7 730 50 Other HTC Vive 34.66602 9 2 2 100 731 49 Male HTC Vive 30.72428 3 3 3 98 732 53 Male Oculus 22.71738 5 1 100	717	25	Other			7	5	50
719 29 Male Oculus Rift 5.095207 7 1 58 720 60 Femal Femal Femal Rift BTC Vive 38.59325 2 2 120 721 29 Femal Rift 2 9 3 58 722 49 Male Oculus Section Section 52.80794 2 1 96 723 35 Male HTC Vive 50.31100 3 1 70 724 39 Male HTC Vive 23.54462 6 1 78 725 53 Other PlayStatio Section Sec	718	18		-		10	4	36
720 60 Femal Fe	719	29	Male	Oculus	5.095207	7	1	58
721 29 Femal e Rift 29,43946 9 3 58 e Rift 2 1 96 e Rift 9 3 58 e Rift 2 1 96 e Rift 2 2 1 96 e Rift 2 2 1 7 4 2 1 1 7 4 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	720	60				2	2	120
722 49 Male Oculus Rift 52.80794 2 1 98 723 35 Male HTC Vive 50.31100 0 3 1 70 724 39 Male HTC Vive 23.54462 4 6 1 78 725 53 Other PlayStatio 38.19319 6 n VR 6 5 106 726 19 Femal HTC Vive 20.27432 2 3 3 3 3 3 38 727 32 Male Oculus 30.94959 7 4 4 66 6 6 728 38 Femal Pemal Pe	721	29		Oculus		9	3	58
Rift 8 723 35 Male HTC Vive 50.31100 3 1 70 724 39 Male HTC Vive 23.54462 6 1 78 725 53 Other PlayStatio 38.19319 6 5 100 726 19 Femal HTC Vive 20.27432 3 3 3 3 38 726 19 Femal HTC Vive 20.27432 6 727 727 32 Male Oculus 30.94959 7 4 66 728 38 Femal Oculus 11.48755 2 2 2 70 8 Rift 4 729 28 Other Oculus 9.242200 1 1 5 60 8 Rift 730 50 Other HTC Vive 34.66602 9 2 100 731 49 Male HTC Vive 30.72428 3 3 96 732 53 Male Oculus 22.71738 5 1 100			e	Rift	2			
724 39 Male HTC Vive 23.54462 6 1 78 725 53 Other PlayStatio 38.19319 6 5 106 726 19 Femal HTC Vive 20.27432 3 3 3 38 727 32 Male Oculus 30.94959 7 4 66 728 38 Femal Oculus 11.48755 2 2 2 76 Rift 4 729 28 Other Oculus 9.242200 1 1 1 56 Rift 730 50 Other HTC Vive 34.66602 9 2 106 731 49 Male HTC Vive 30.72428 3 3 98 732 53 Male Oculus 22.71738 5 1 106	722	49	Male			2	1	98
724 39 Male HTC Vive 23.54462 4 6 1 78 725 53 Other PlayStatio n VR 38.19319 3 6 5 106 726 19 Femal Pemal HTC Vive 20.27432 2 3 3 3 38 727 32 Male Oculus 30.94959 7 7 4 66 728 38 Femal Oculus 11.48755 2 2 2 2 7 729 28 Other Oculus 9.242200 1 1 1 56 730 50 Other HTC Vive 34.66602 9 9 2 100 731 49 Male HTC Vive 30.72428 3 3 3 3 98 732 53 Male Oculus Rift 0 5 1 100	723	35	Male	HTC Vive		3	1	70
725 53 Other n VR 38.19319 3 6 5 106 726 19 Femal e HTC Vive 20.27432 2 3 3 3 38 727 32 Male Oculus a Sundant in the properties of	724	39	Male	HTC Vive	23.54462	6	1	78
e 2 727 32 Male Oculus 30.94959 7 4 64 728 38 Femal Pemal	725	53	Other		38.19319	6	5	106
Rift 2 728 38 Femal Oculus 11.48755 2 2 2 76 Rift 4 729 28 Other Oculus 9.242200 1 1 1 56 Rift 730 50 Other HTC Vive 34.66602 9 2 106 731 49 Male HTC Vive 30.72428 3 3 98 732 53 Male Oculus Rift 0	726	19		HTC Vive		3	3	38
728 38 Femal e Rift 11.48755 4 2 2 76 729 28 Other Oculus Rift 9.242200 1 1 1 56 730 50 Other HTC Vive 34.66602 9 9 2 100 731 49 Male HTC Vive 30.72428 5 3 3 98 732 53 Male Oculus Rift 0 5 1 106	727	32	Male			7	4	64
729 28 Other Oculus Rift 9.242200 1 1 56 730 50 Other HTC Vive 34.66602 9 9 2 100 731 49 Male HTC Vive 30.72428 3 3 3 98 732 53 Male Oculus Rift 22.71738 5 5 1 106	728	38		Oculus	11.48755	2	2	76
730 50 Other HTC Vive 34.66602 9 2 100 731 49 Male HTC Vive 30.72428 3 3 98 732 53 Male Oculus Rift 22.71738 5 1 100	729	28	_	Oculus		1	1	56
731 49 Male HTC Vive 30.72428 3 3 98 732 53 Male Oculus 22.71738 5 1 106 Rift 0	730	50	Other			9	2	100
732 53 Male Oculus 22.71738 5 1 106 Rift 0	731	49	Male	HTC Vive	30.72428	3	3	98
	732	53	Male			5	1	106
	733	52	Other			9	3	104

UserI		Gende	VRHeadse	Domatica		ImmersionLev	new_va
D	е	r	t n VR	Duration 0	S	el	r
734	33	Other	HTC Vive	31.26440	2	5	66
735	48	Other	Oculus Rift	14.75604 7	7	3	96
736	42	Femal e	PlayStatio n VR	38.40969 9	3	5	84
737	45	Male	Oculus Rift	54.81618 4	8	1	90
738	31	Other	Oculus Rift	16.71759 5	1	1	62
739	24	Other	HTC Vive	46.43066 5	3	4	48
740	47	Male	PlayStatio n VR	31.09683 9	5	4	94
741	58	Male	PlayStatio n VR	16.05104 5	10	5	116
742	28	Other	Oculus Rift	28.90336	2	3	56
743	55	Male	PlayStatio n VR	14.93869 6	10	2	110
744	58	Femal e	PlayStatio n VR	25.47547 6	3	4	116
745	23	Femal e	Oculus Rift	56.46701 4	3	3	46
746	59	Other	Oculus Rift	50.28114 7	2	1	118
747		Femal e	HTC Vive	31.67266 8	2	3	72
748	48	Other	PlayStatio n VR	43.75489 5	3	1	96
749	60	Male	HTC Vive	25.54964 1	8	4	120
750	43	Other	HTC Vive	10.65455 9	1	1	86
751	44	Other	PlayStatio n VR	48.69645 1	9	3	88
752	31	Male	PlayStatio	44.91494	5	1	62

UserI	Ag	Gende	VRHeadse		MotionSicknes		new_va
D	e	r	t	Duration	S	el	r
			n VR	9			
753	37	Male	HTC Vive	34.62324 0	9	5	74
754	23	Other	HTC Vive	33.64370 9	2	5	46
755	59	Other	Oculus Rift	15.53558 0	2	4	118
756	55	Male	Oculus Rift	47.62816 3	1	4	110
757	51	Other	Oculus Rift	51.58554 0	1	5	102
758	19	Other	PlayStatio n VR	34.31927 3	9	4	38
759	39	Other	HTC Vive	54.45520 2	8	1	78
760	32	Femal e	HTC Vive	54.69088 0	7	3	64
761	47	Male	Oculus Rift	25.80727 2	8	2	94
762	53	Other	PlayStatio n VR	8.945797	1	1	106
763	59	Male	Oculus Rift	11.95951 7	7	4	118
764	36	Femal e	HTC Vive	18.25054 2	7	4	72
765	28	Male	HTC Vive	26.85863 5	10	1	56
766	52	Male	HTC Vive	54.64953	10	5	104
767	42	Femal e	Oculus Rift	13.80464	10	2	84
768	50	Male	Oculus Rift	55.80935 5	8	2	100
769	23	Male	HTC Vive	35.16299 0	1	4	46
770	50	Other	Oculus Rift	47.90829 8	9	4	100
771	33	Other	Oculus	16.75875	1	2	66

	UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
_				Rift	7			
	772	29	Male	PlayStatio n VR	54.05114 1	4	4	58
	773	46	Male	HTC Vive	37.21547 1	1	2	92
	774	31	Femal e	HTC Vive	54.21628 0	6	3	62
	775	33	Femal e	HTC Vive	5.865298	2	1	66
	776	23	Male	Oculus Rift	10.16757 4	3	1	46
	777	38	Male	HTC Vive	27.78412 2	5	4	76
	778	60	Other	HTC Vive	54.03412 2	2	4	120
	779	30	Femal e	PlayStatio n VR	28.98755 1	7	1	60
	780	47	Other	PlayStatio n VR	30.84382 5	7	4	94
	781	49	Other	PlayStatio n VR	38.73799 5	6	5	98
	782	42	Other	Oculus Rift	14.81768 4	9	4	84
	783	57	Femal e	Oculus Rift	32.48138 3	1	5	114
	784	23	Male	HTC Vive	43.87139 7	7	5	46
	785	46	Other	PlayStatio n VR	26.69763 1	4	2	92
	786	26	Femal e	PlayStatio n VR	16.27220 9	2	5	52
	787	38	Male	PlayStatio n VR	55.87243 6	9	4	76
	788	53	Male	HTC Vive	42.25958 0	2	5	106
	789	39	Male	HTC Vive	42.06610 9	2	2	78
	790	47	Femal	Oculus	42.10872	5	4	94

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
			e	Rift	3			
	791	32	Male	HTC Vive	57.20290 2	5	4	64
	792	19	Other	HTC Vive	52.61699 9	6	5	38
	793	52	Male	PlayStatio n VR	28.81920 6	5	4	104
	794	22	Male	Oculus Rift	12.01166 8	10	4	44
	795	47	Male	Oculus Rift	9.588693	8	4	94
	796	49	Other	Oculus Rift	27.63169 8	1	1	98
	797	54	Male	Oculus Rift	41.57645 1	5	3	108
	798	33	Femal e	Oculus Rift	11.35300 6	1	2	66
	799	48	Other	PlayStatio n VR	14.95943 2	4	3	96
	800	37	Male	PlayStatio n VR	31.07831 7	1	5	74
	801	54	Femal e	PlayStatio n VR	38.38103 7	6	2	108
	802	60	Other	PlayStatio n VR	10.05856 1	8	1	120
	803	28	Male	Oculus Rift	44.77257 1	8	4	56
	804	51	Other	PlayStatio n VR	44.95491 9	4	4	102
	805	53	Femal e	Oculus Rift	15.81426 6	7	5	106
	806	30	Male	Oculus Rift	29.12136 8	10	1	60
	807	49	Other	HTC Vive	37.01234 0	10	2	98
	808	38	Other	HTC Vive	45.92049 7	2	3	76
	809	45	Other	Oculus	59.77338	7	3	90

UserI		Gende	VRHeadse	_		ImmersionLev	new_va
D	e	r	t Rift	Duration 3	S	el	r
810	53	Male	HTC Vive	18.23882	6	4	106
811	28	Male	HTC Vive	41.20527 2	1	3	56
812	37	Other	PlayStatio n VR	32.27943 9	8	2	74
813	23	Other	PlayStatio n VR	5.892418	8	2	46
814	53	Other	HTC Vive	15.14371 0	9	2	106
815	28	Male	Oculus Rift	51.10268 9	7	5	56
816	28	Other	HTC Vive	6.257015	2	3	56
817	31	Male	PlayStatio n VR	6.365492	7	2	62
818	43	Male	HTC Vive	31.35351 4	3	3	86
819	46	Femal e	Oculus Rift	39.76023 2	6	5	92
820	49	Other	HTC Vive	43.37997 6	3	5	98
821	49	Other	HTC Vive	43.37997 6	3	5	98
822	24	Male	HTC Vive	57.17592 0	2	1	48
823	35	Other	PlayStatio n VR	41.84235 6	9	2	70
824	55	Male	Oculus Rift	12.46052 7	7	1	110
825	32	Femal e	HTC Vive	53.15347 5	4	5	64
826	26	Other	PlayStatio n VR	21.57834 6	3	1	52
827	52	Male	HTC Vive	33.76357 9	8	5	104
828	40	Femal e	PlayStatio n VR	58.61393 7	7	5	80

UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
829		Male	Oculus Rift	9.838313	4	1	52
830	22	Other	HTC Vive	19.64470 2	8	5	44
831	28	Male	PlayStatio n VR	11.10142 5	2	1	56
832	53	Male	HTC Vive	42.70681 3	6	1	106
833	55	Male	HTC Vive	56.17197 5	7	4	110
834	25	Male	Oculus Rift	25.32700 1	3	2	50
835	60	Other	HTC Vive	12.70277 5	1	4	120
836	54	Femal e	PlayStatio n VR	33.11043 2	6	5	108
837	29	Other	PlayStatio n VR	7.658293	6	5	58
838	24	Male	HTC Vive	42.09664 6	2	4	48
839	40	Femal e	PlayStatio n VR	30.12797 4	8	2	80
840	35	Femal e	PlayStatio n VR	30.93054 9	5	4	70
841	40	Femal e	PlayStatio n VR	51.51403 0	6	2	80
842	38	Femal e	PlayStatio n VR	19.45548 3	6	1	76
843	33	Femal e	PlayStatio n VR	27.58147 0	4	5	66
844	26	Femal e	PlayStatio n VR	58.05334 6	5	2	52
845	33	Femal e	Oculus Rift	37.78776 3	10	4	66
846	22	Male	PlayStatio n VR	6.766492	6	3	44
847	48	Male	HTC Vive	23.09519 8	7	4	96

	UserI	_	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
	848	45	Femal e	Oculus Rift	8.505195	5	5	90
	849	25	Femal e	HTC Vive	49.48069 8	2	4	50
	850	59	Other	Oculus Rift	46.16343 9	9	1	118
	851	55	Male	Oculus Rift	9.855320	6	1	110
	852	21	Other	PlayStatio n VR	50.33517	9	4	42
	853	49	Femal e	Oculus Rift	29.95667 7	7	2	98
	854	54	Other	Oculus Rift	54.64646 7	5	5	108
	855	37	Femal e	PlayStatio n VR	12.15971 2	3	4	74
	856	30	Femal e	PlayStatio n VR	50.34654	5	3	60
	857	26	Male	HTC Vive	8.613691	7	1	52
	858	21	Femal e	PlayStatio n VR	41.15652 5	10	5	42
	859	38	Male	Oculus Rift	28.64425 7	10	3	76
	860	27	Femal e	PlayStatio n VR	6.646424	1	4	54
	861	19	Other	PlayStatio n VR	36.07888 1	5	2	38
	862	57	Other	Oculus Rift	6.131606	5	3	114
	863	30	Male	Oculus Rift	35.86089 5	3	1	60
	864	37	Male	HTC Vive	9.293954	3	4	74
	865	26	Other	HTC Vive	47.59224 4	9	5	52
	866	53	Femal e	PlayStatio n VR	42.61140 6	2	4	106
	867	39	Femal e	Oculus Rift	42.27400 9	9	2	78

	UserI	_	Gende	VRHeadse	_	MotionSicknes	ImmersionLev	
_	D	e	r	t	Duration	S	el	r
	868	21	Other	Oculus Rift	53.44003 0	7	4	42
	869	50	Femal e	PlayStatio n VR	57.40911 1	1	3	100
	870	51	Male	Oculus Rift	43.93781	5	5	102
	871	45	Other	HTC Vive	9.390488	8	2	90
	872	57	Other	PlayStatio n VR	8.831795	3	5	114
	873	22	Femal e	Oculus Rift	58.92898 4	3	5	44
	874	59	Other	HTC Vive	53.21150 7	9	1	118
	875	31	Femal e	HTC Vive	38.28322 0	1	3	62
	876	19	Other	HTC Vive	31.44211 6	1	2	38
	877	35	Other	HTC Vive	47.28440 5	9	5	70
	878	50	Male	Oculus Rift	52.35744 0	7	4	100
	879	40	Male	Oculus Rift	30.19667	3	4	80
	880	44	Other	Oculus Rift	31.71469 5	2	4	88
	881	43	Other	PlayStatio n VR	5.523328	5	1	86
	882	53	Other	Oculus Rift	14.87700 4	4	5	106
	883	27	Other	HTC Vive	37.57529 2	9	2	54
	884	53	Other	PlayStatio n VR	52.73260 1	2	5	106
	885	48	Femal e	Oculus Rift	41.51218 7	3	3	96
	886	44	Other	PlayStatio n VR	56.69724 9	9	5	88
	887	28	Femal	Oculus	37.98392	6	3	56

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
			e	Rift	6			
	888	19	Other	PlayStatio n VR	17.96673 3	8	1	38
	889	33	Male	HTC Vive	13.49938 7	2	2	66
	890	36	Other	HTC Vive	40.95316 8	8	1	72
	891	22	Other	HTC Vive	18.30140 4	9	2	44
	892	57	Male	Oculus Rift	29.22280 9	1	2	114
	893	60	Femal e	Oculus Rift	29.72247 7	4	3	120
	894	38	Femal e	PlayStatio n VR	26.45948 8	10	4	76
	895	23	Male	HTC Vive	49.00393 2	2	4	46
	896	36	Other	PlayStatio n VR	10.45110 8	1	3	72
	897	45	Male	PlayStatio n VR	55.19901 6	6	2	90
	898	34	Male	Oculus Rift	13.43143 3	5	3	68
	899	49	Male	PlayStatio n VR	46.35087 0	7	2	98
	900	50	Femal e	Oculus Rift	46.61755 8	9	5	100
	901	50	Other	PlayStatio n VR	11.79640 2	6	3	100
	902	42	Male	PlayStatio n VR	51.76165 9	5	2	84
	903	30	Other	Oculus Rift	48.19255 1	8	3	60
	904	46	Male	Oculus Rift	32.98657 2	6	2	92
	905	48	Other	Oculus Rift	29.87831 9	1	3	96
	906	24	Male	PlayStatio	28.10443	2	3	48

	UserI	Ag	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	e	r	t	Duration	S	el	r
				n VR	3			
	907	58	Other	PlayStatio n VR	58.34207 4	9	4	116
	908	31	Other	PlayStatio n VR	41.43106 4	1	2	62
	909	27	Other	PlayStatio n VR	46.26127 6	6	3	54
	910	30	Other	PlayStatio n VR	53.94640 2	9	4	60
	911	41	Other	Oculus Rift	30.75902	4	1	82
	912	45	Male	Oculus Rift	24.34544 5	4	4	90
	913	38	Male	PlayStatio n VR	16.53366 5	6	4	76
	914	42	Other	HTC Vive	51.89897 7	6	4	84
	915	41	Male	HTC Vive	13.94727 6	10	2	82
	916	41	Femal e	Oculus Rift	37.63149 0	8	1	82
	917	39	Other	HTC Vive	40.95586 6	10	2	78
	918	20	Male	HTC Vive	44.67839 6	3	1	40
	919	18	Femal e	Oculus Rift	59.98372 3	6	5	36
	920	20	Femal e	PlayStatio n VR	11.52596 5	3	2	40
	921	40	Male	Oculus Rift	29.05811 0	5	2	80
	922	20	Femal e	HTC Vive	54.02594 8	8	2	40
	923	25	Femal e	HTC Vive	53.73668 5	3	1	50
	924	39	Male	Oculus Rift	51.71214 8	10	3	78
	925	47	Other	PlayStatio	51.73529	6	3	94

UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
			n VR	9			
926	34	Femal e	PlayStatio n VR	55.55302 4	5	3	68
927	44	Male	Oculus Rift	6.803922	3	4	88
928	57	Male	Oculus Rift	35.53080 4	8	4	114
929	29	Femal e	Oculus Rift	38.06156 5	1	2	58
930	44	Other	HTC Vive	52.63597 1	10	2	88
931	39	Other	HTC Vive	7.346032	8	4	78
932	58	Other	Oculus Rift	49.91761 1	5	1	116
933	32	Other	PlayStatio n VR	17.07993 0	8	1	64
934	31	Male	PlayStatio n VR	37.25407 4	10	2	62
935	38	Other	HTC Vive	22.81046 5	3	2	76
936	27	Other	Oculus Rift	28.67838 4	7	5	54
937	59	Other	HTC Vive	48.22166 5	9	2	118
938	56	Male	Oculus Rift	12.15380 2	10	3	112
939	29	Other	HTC Vive	29.03938 5	5	3	58
940	31	Femal e	PlayStatio n VR	34.25229 9	6	5	62
941	33	Other	Oculus Rift	35.95551 4	3	2	66
942	36	Femal e	Oculus Rift	11.18011 6	3	4	72
943	52	Other	PlayStatio n VR	27.37285 4	1	3	104
944	24	Male	PlayStatio n VR	15.60502 9	3	3	48

	UserI	_	Gende	VRHeadse		MotionSicknes	ImmersionLev	new_va
_	D	е	r	t	Duration	S	el	r
	945	46	Male	PlayStatio n VR	8.293705	1	2	92
	946	34	Other	PlayStatio n VR	31.55983 5	5	4	68
	947	45	Femal e	Oculus Rift	28.43450 2	7	2	90
	948	60	Other	HTC Vive	39.26133 4	7	4	120
	949	25	Femal e	HTC Vive	41.91381 8	8	5	50
	950	28	Other	Oculus Rift	16.21764 7	5	4	56
	951	42	Male	HTC Vive	9.511990	10	1	84
	952	48	Male	PlayStatio n VR	27.42372 7	7	4	96
	953	23	Femal e	Oculus Rift	30.83238 1	10	4	46
	954	25	Femal e	PlayStatio n VR	35.42094 2	9	4	50
	955	27	Male	HTC Vive	58.94651 4	6	4	54
	956	39	Male	HTC Vive	53.99327 4	9	4	78
	957	60	Other	HTC Vive	23.75386	2	4	120
	958	23	Femal e	HTC Vive	20.34130	7	3	46
	959	28	Other	Oculus Rift	23.48229 1	10	4	56
	960	58	Femal e	PlayStatio n VR	12.67176 0	8	1	116
	961	34	Male	HTC Vive	45.64198 8	3	3	68
	962	35	Other	Oculus Rift	58.54076 4	5	5	70
	963	53	Other	Oculus Rift	53.25425	10	3	106
	964	42	Femal	PlayStatio	19.29838	6	3	84

	UserI D	Ag e	Gende r	VRHeadse t	Duration	MotionSicknes s	ImmersionLev el	new_va r
_			e	n VR	4	<u> </u>	CI	1
	965	46	Male	HTC Vive	23.25907 5	7	1	92
	966	44	Other	Oculus Rift	25.52036 3	7	1	88
	967	58	Male	PlayStatio n VR	11.72741 0	8	2	116
	968	60	Femal e	PlayStatio n VR	20.49622	3	2	120
	969	27	Other	HTC Vive	45.77294 2	5	2	54
	970	55	Male	PlayStatio n VR	43.70629 6	10	3	110
	971	50	Femal e	PlayStatio n VR	42.90628 3	7	2	100
	972	52	Other	HTC Vive	16.98630 1	3	3	104
	973	54	Other	Oculus Rift	54.62020 0	6	2	108
	974	27	Femal e	PlayStatio n VR	29.17628 2	6	4	54
	975	35	Femal e	Oculus Rift	8.134735	7	2	70
	976	56	Other	Oculus Rift	29.48885 6	8	5	112
	977	60	Other	PlayStatio n VR	11.36218 5	4	5	120
	978	31	Other	Oculus Rift	11.65504 4	6	4	62
	979	41	Male	HTC Vive	44.78712 4	5	5	82
	980	57	Male	HTC Vive	29.76788 1	7	1	114
	981	27	Male	HTC Vive	47.28039 7	2	4	54
	982	53	Femal e	PlayStatio n VR	43.51439 8	6	2	106
	983	20	Femal	HTC Vive	57.16455	10	4	40

	UserI	U		VRHeadse			ImmersionLev	
_	D	e	r	t	Duration	S	el	r
			e		3			
	984	18	Femal e	PlayStatio n VR	18.08023 6	8	5	36
	985	29	Male	Oculus Rift	27.09497 3	2	4	58
	986	48	Male	HTC Vive	10.55443 0	8	5	96
	987	23	Male	Oculus Rift	30.40630 7	9	4	46
	988	25	Femal e	Oculus Rift	32.54884 3	6	1	50
	989	42	Femal e	Oculus Rift	28.63276 0	5	4	84
	990	56	Male	PlayStatio n VR	23.10260 1	8	2	112
	991	33	Femal e	HTC Vive	54.90928 3	3	5	66
	992	52	Femal e	Oculus Rift	12.69381 5	4	4	104
	993	37	Femal e	Oculus Rift	9.172771	7	5	74
	994	24	Other	HTC Vive	48.77054 5	8	3	48
	995	24	Other	HTC Vive	15.84115 8	2	2	48
	996	30	Male	HTC Vive	14.65676 3	9	2	60
	997	57	Other	Oculus Rift	25.17241 9	7	5	114
	998	35	Other	PlayStatio n VR	37.57613 9	7	2	70
	999	52	Male	PlayStatio n VR	27.56747	7	2	104
	1000	46	Femal e	PlayStatio n VR	37.51114 1	7	3	92

Animesh Magon

2023-06-11

```
library(readxl)
library(knitr)
VR <- read_excel("Vitual reality.xlsx")</pre>
set.seed(123)
train_ind <- sample(1:nrow(VR), size = 0.7 * nrow(VR))</pre>
train set <- VR[train ind, ]</pre>
test_set <- VR[-train_ind, ]</pre>
print(test_set)
## # A tibble: 300 × 7
              Age Gender VRHeadset Duration MotionSickness
      UserID
ImmersionLevel
##
       <dbl> <dbl> <chr> <chr>
                                             <dbl>
                                                            <dbl>
<dbl>
## 1
           1
                40 Male
                          HTC Vive
                                             13.6
                                                                8
5
## 2
                27 Male
                          PlayStation VR
                                             16.5
           3
                                                                4
2
## 3
           4
                33 Male
                          HTC Vive
                                             42.6
                                                                6
3
## 4
           7
                49 Other Oculus Rift
                                             52.3
                                                                7
3
## 5
           9
                56 Female PlayStation VR
                                             16.9
                                                                5
1
          12
                23 Other PlayStation VR
                                             25.1
                                                                8
## 6
4
                23 Male
                          HTC Vive
## 7
          15
                                             57.1
                                                                7
4
                48 Male
                          PlayStation VR
                                                               10
## 8
          17
                                             22.9
5
## 9
          18
                54 Male
                          PlayStation VR
                                             36.8
                                                                4
2
## 10
          21
                25 Other Oculus Rift
                                             36.5
                                                               10
## # i 290 more rows
```

Shreyns Gala

2023-06-11

```
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
##
library(knitr)
library(readxl)
data1 = read_excel("Vitual reality.xlsx")
Summary = summary(data1)
kable(Summary, caption = "Summary")
```

Summary

	UserI D	Age	Gender	VRHeadset	Duration	MotionSickne ss	ImmersionLev el
-	Min. : 1.0	Min. :18.00	Length:10	Length:10 00	Min. : 5.039	Min.: 1.000	Min. :1.000
	1st Qu.: 250.8	1st Qu.:29.0 0	Class :character	Class :character	1st Qu.:19.09 9	1st Qu.: 3.000	1st Qu.:2.000
	Media n : 500.5	Median :39.00	Mode :character	Mode :character	Median :32.425	Median : 6.000	Median :3.000
	Mean : 500.5	Mean :39.21	NA	NA	Mean :32.677	Mean : 5.511	Mean :2.986
	3rd Qu.: 750.2	3rd Qu.:49.2 5	NA	NA	3rd Qu.:45.43 0	3rd Qu.: 8.000	3rd Qu.:4.000
	Max. :1000. 0	Max. :60.00	NA	NA	Max. :59.984	Max. :10.000	Max. :5.000

Write a user-defined function using any of the variables from the dataset:

Shubham Aggarwal

10/06/2023

```
# Load the dataset from 'data.csv'
data <- read.csv("data.csv")</pre>
# Calculate the mean of 'Duration'
mean_duration <- mean(data$Duration)</pre>
# Calculate the median of 'Duration'
median_duration <- median(data$Duration)</pre>
# Calculate the mode of 'Duration' (assuming only one mode exists)
mode_duration <- names(table(data$Duration))[table(data$Duration) == max(table(data$Duration))]</pre>
# Calculate the range of 'Duration'
range_duration <- range(data$Duration)</pre>
# Print the results
print(mean_duration)
## [1] 32.57666
print(median_duration)
## [1] 32.36861
print(mode_duration)
      [1] "5.00867171063183" "5.0394388057074" "5.09520721747599"
##
      [4] "5.16376407132755" "5.19321245769474" "5.20375964642315"
##
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##
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##
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##
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##
```

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    [928] "55.7090178236755" "55.7840296109052" "55.8093546257628"
##
    [931] "55.872436102095" "55.8958440526079" "55.9319569600606"
##
    [934] "55.9375408994707" "56.0589823908924" "56.1028451836356"
##
    [937] "56.1392119180885" "56.1719752911193" "56.2283491319736"
##
##
    [940] "56.2971914746783" "56.3805017530636" "56.3855696245988"
    [943] "56.4272942196767" "56.4670138847605" "56.6583969019456"
##
    [946] "56.6972494634681" "56.7268410666063" "56.8727260476187"
##
    [949] "57.0969459025273" "57.1473717048303" "57.1645529883079"
##
    [952] "57.1759196956197" "57.202902169776" "57.2132286672939"
##
    [955] "57.2334039968812" "57.27418269202"
##
                                                "57.2831199065485"
##
    [958] "57.3249063100402" "57.3829350627382" "57.396617128162"
    [961] "57.4091110324259" "57.4096109082857" "57.7061073062181"
##
    [964] "57.7326364027022" "57.8682903291257" "57.8734492524353"
##
    [967] "57.9759219908612" "58.0102586798601" "58.0533461960859"
    [970] "58.1355152495979" "58.2088372291402" "58.2174890480206"
##
    [973] "58.3251103909549" "58.3267726218446" "58.3314897976402"
##
    [976] "58.3420744191653" "58.3991583829943" "58.4147786442771"
##
    [979] "58.4648380169248" "58.5255142277011" "58.5407641133827"
##
    [982] "58.5755501022745" "58.6139369113771" "58.6789653958844"
##
    [985] "58.7723749492023" "58.9289836291425" "58.9465135029471"
##
    [988] "58.9520697271862" "59.0312708725933" "59.0969871146002"
##
    [991] "59.1023082564427" "59.1376519075106" "59.1665740825557"
##
    [994] "59.173117195354" "59.5491053637282" "59.7195288828396"
##
    [997] "59.7338953141863" "59.7733833463929" "59.8576159142642"
##
  [1000] "59.9837231568471"
```

print(range_duration)

[1] 5.008672 59.983723

Scattered Plot

Shreyns Gala

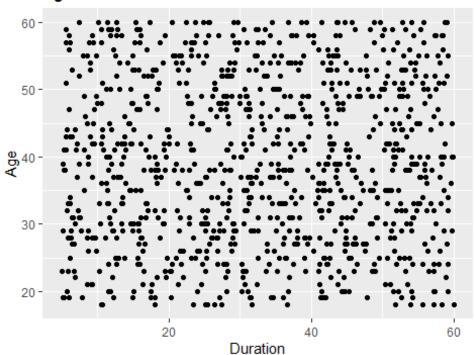
2023-06-09

```
library(knitr)
library(ggplot2)

library(readx1)
VR = read_excel("Vitual reality.xlsx")

Scatterplot = ggplot(VR, aes(x=Duration, y=Age)) + geom_point() +
labs(x="Duration", y="Age", title = "Age VS Duration")
print(Scatterplot)
```

Age VS Duration



Bar plot

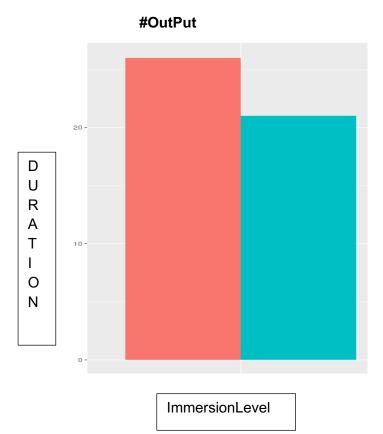
Zohair Azeem 2023-06-11

Bar Plot

```
Load required packages
library(dplyr)
library(ggplot2)
library(tidyr)

# Load the dataset
dataset <- read.csv("data.csv")

Bar plot
ggplot(dataset, aes(x = company_size, fill = remote_ratio)) +
    geom_bar(fill = "ImmersionLevel")+
    labs(x = "ImmersionLevel", y = "Duration", title = "Bar Plot")</pre>
```



R assignment

Rabiya Mirza

2023-06-12

```
library(readxl)
data <- read_excel("data.xlsx")
x <- data$"Duration"
y <- data$"Age"
correlation <- cor(x, y)
regression_model <- lm(y ~ x)
coefficients <- coef(regression_model)
print(correlation)

## [1] 0.02593506

print(coefficients)

## (Intercept) x
## 38.53219147 0.01982427</pre>
```