Elvis IP 13

Elvis Njoroge

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## R Markdown

##Kira Plastina Customer Characteristcs Prediction Using Unsupervised Rmodel: KNN and Hierachial Clustering-ELvis Njoroge IP Week13. ###Defining the Question

A business’s performance relies on its ability to balance its supply with the current demand. Kira Plastina is a Russian chain retail stores that has expanded across some countries. Its huge customer base has over the years influenced its revenues prompting them to hire a data scientist to investigate customer characteristics.

###Experimental Design This are the steps i shall incorporate: Business Understanding, Data Understanding, Data cleaning, Exploratory Data Analysis, Modelling, Conclusion and Recommendation. The metrics of success will rely on K-NN, Hierarchical Clustering models

Data Source The dataset (<http://bit.ly/EcommerceCustomersDataset>), contains 18 columns, 10 numerical and 8 categorical attributes. The dataset contains variables split into the following customer characteristics: 1. Bounce Rate, Exit Rate and Page value represent customer behaviors collected from a Google characteristic. They represent triggers collected from a customer’s view on a page regardless of the time spent. 2. Exit Rate and Page Value represent the value of a webpage via customer interaction. Exit Rate calculates the percentage from the last session whereas page value symbolizes the actual time spent by customer before making a transaction. 3. “Administrative”, “Administrative Duration”, “Informational”, “Informational Duration”, “Product Related” and “Product Related Duration” represents the number of different types of pages visited by the visitor in that session and total time spent in each of these page categories. 4. Special Day represents special Occasions such as X-mass, increasing the number of visits. The value of this attribute is determined by considering the dynamics of e-commerce such as the duration between the order date and delivery date. 5. The dataset also includes the operating system, browser, region, traffic type, visitor type as returning or new visitor, a Boolean value indicating whether the date of the visit is weekend, and month of the year.

###Importing the libraries needed

##libraries

##Importing the libraries needed  
library(tidyverse)

## -- Attaching packages --------------------------------------- tidyverse 1.3.1 --

## v ggplot2 3.3.5 v purrr 0.3.4  
## v tibble 3.1.6 v dplyr 1.0.8  
## v tidyr 1.2.0 v stringr 1.4.0  
## v readr 2.1.2 v forcats 0.5.1

## -- Conflicts ------------------------------------------ tidyverse\_conflicts() --  
## x dplyr::filter() masks stats::filter()  
## x dplyr::lag() masks stats::lag()

library(data.table)

##   
## Attaching package: 'data.table'

## The following objects are masked from 'package:dplyr':  
##   
## between, first, last

## The following object is masked from 'package:purrr':  
##   
## transpose

library(ggplot2)  
library(lattice)  
library(caret)

##   
## Attaching package: 'caret'

## The following object is masked from 'package:purrr':  
##   
## lift

library(rpart)  
library(dplyr)  
library(magrittr)

##   
## Attaching package: 'magrittr'

## The following object is masked from 'package:purrr':  
##   
## set\_names

## The following object is masked from 'package:tidyr':  
##   
## extract

library(DataExplorer)  
library(Hmisc)

## Loading required package: survival

##   
## Attaching package: 'survival'

## The following object is masked from 'package:caret':  
##   
## cluster

## Loading required package: Formula

##   
## Attaching package: 'Hmisc'

## The following objects are masked from 'package:dplyr':  
##   
## src, summarize

## The following objects are masked from 'package:base':  
##   
## format.pval, units

library(pastecs)

##   
## Attaching package: 'pastecs'

## The following object is masked from 'package:magrittr':  
##   
## extract

## The following objects are masked from 'package:data.table':  
##   
## first, last

## The following objects are masked from 'package:dplyr':  
##   
## first, last

## The following object is masked from 'package:tidyr':  
##   
## extract

library(psych)

##   
## Attaching package: 'psych'

## The following object is masked from 'package:Hmisc':  
##   
## describe

## The following objects are masked from 'package:ggplot2':  
##   
## %+%, alpha

library(factoextra)

## Welcome! Want to learn more? See two factoextra-related books at https://goo.gl/ve3WBa

#Loading the dataset  
econ <- read.csv("http://bit.ly/EcommerceCustomersDataset")  
econ

## Administrative Administrative\_Duration Informational  
## 1 0 0.000000 0  
## 2 0 0.000000 0  
## 3 0 -1.000000 0  
## 4 0 0.000000 0  
## 5 0 0.000000 0  
## 6 0 0.000000 0  
## 7 0 -1.000000 0  
## 8 1 -1.000000 0  
## 9 0 0.000000 0  
## 10 0 0.000000 0  
## 11 0 0.000000 0  
## 12 0 0.000000 0  
## 13 0 0.000000 0  
## 14 0 0.000000 0  
## 15 0 0.000000 0  
## 16 2 53.000000 0  
## 17 0 -1.000000 0  
## 18 0 0.000000 0  
## 19 0 0.000000 0  
## 20 0 0.000000 0  
## 21 0 0.000000 0  
## 22 0 -1.000000 0  
## 23 0 0.000000 0  
## 24 0 0.000000 0  
## 25 0 -1.000000 0  
## 26 0 0.000000 0  
## 27 4 64.600000 0  
## 28 0 0.000000 0  
## 29 0 0.000000 0  
## 30 1 6.000000 1  
## 31 0 0.000000 0  
## 32 0 0.000000 0  
## 33 0 0.000000 0  
## 34 0 0.000000 0  
## 35 0 0.000000 0  
## 36 0 0.000000 0  
## 37 0 0.000000 0  
## 38 2 18.000000 0  
## 39 0 0.000000 0  
## 40 0 0.000000 0  
## 41 1 9.000000 0  
## 42 0 0.000000 0  
## 43 0 0.000000 0  
## 44 0 0.000000 0  
## 45 0 0.000000 0  
## 46 0 0.000000 0  
## 47 0 0.000000 0  
## 48 0 0.000000 0  
## 49 0 0.000000 0  
## 50 0 -1.000000 0  
## 51 0 -1.000000 0  
## 52 0 0.000000 0  
## 53 0 0.000000 0  
## 54 0 0.000000 0  
## 55 0 0.000000 0  
## 56 0 0.000000 0  
## 57 0 0.000000 0  
## 58 4 56.000000 2  
## 59 0 0.000000 0  
## 60 2 16.000000 0  
## 61 0 0.000000 0  
## 62 0 0.000000 0  
## 63 12 279.416667 0  
## 64 0 0.000000 0  
## 65 0 -1.000000 0  
## 66 3 87.833333 0  
## 67 4 44.000000 0  
## 68 0 0.000000 0  
## 69 0 0.000000 0  
## 70 0 0.000000 0  
## 71 0 0.000000 0  
## 72 0 0.000000 0  
## 73 0 0.000000 0  
## 74 0 0.000000 0  
## 75 0 0.000000 0  
## 76 0 0.000000 0  
## 77 10 1005.666667 0  
## 78 0 0.000000 0  
## 79 0 0.000000 0  
## 80 0 0.000000 0  
## 81 0 0.000000 0  
## 82 0 0.000000 0  
## 83 0 0.000000 0  
## 84 0 0.000000 0  
## 85 0 0.000000 0  
## 86 0 0.000000 0  
## 87 0 0.000000 0  
## 88 0 0.000000 0  
## 89 0 0.000000 0  
## 90 0 0.000000 0  
## 91 2 36.000000 0  
## 92 0 0.000000 0  
## 93 0 0.000000 0  
## 94 0 0.000000 0  
## 95 0 0.000000 0  
## 96 0 0.000000 0  
## 97 0 0.000000 0  
## 98 0 0.000000 0  
## 99 0 0.000000 1  
## 100 0 0.000000 0  
## 101 3 18.333333 0  
## 102 4 61.000000 0  
## 103 0 0.000000 0  
## 104 2 31.000000 1  
## 105 3 58.500000 0  
## 106 0 0.000000 0  
## 107 0 0.000000 1  
## 108 0 0.000000 0  
## 109 0 0.000000 0  
## 110 6 326.250000 4  
## 111 0 0.000000 0  
## 112 0 0.000000 0  
## 113 0 0.000000 0  
## 114 2 22.000000 0  
## 115 0 0.000000 1  
## 116 0 0.000000 0  
## 117 0 0.000000 0  
## 118 0 0.000000 0  
## 119 0 0.000000 0  
## 120 0 0.000000 0  
## 121 0 0.000000 0  
## 122 0 0.000000 0  
## 123 0 0.000000 2  
## 124 0 0.000000 0  
## 125 0 0.000000 0  
## 126 0 0.000000 0  
## 127 0 0.000000 0  
## 128 0 0.000000 0  
## 129 4 462.000000 0  
## 130 0 0.000000 0  
## 131 0 0.000000 0  
## 132 2 20.000000 0  
## 133 0 -1.000000 0  
## 134 0 0.000000 0  
## 135 6 111.500000 0  
## 136 0 0.000000 0  
## 137 0 0.000000 0  
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## 140 4 103.625000 0  
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## 143 3 19.000000 0  
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## 157 0 0.000000 0  
## 158 0 0.000000 0  
## 159 0 0.000000 0  
## 160 0 0.000000 0  
## 161 0 0.000000 0  
## 162 2 58.000000 2  
## 163 1 9.500000 0  
## 164 0 0.000000 0  
## 165 0 0.000000 0  
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## 167 0 0.000000 0  
## 168 0 0.000000 0  
## 169 0 0.000000 0  
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## 180 0 0.000000 0  
## 181 0 0.000000 0  
## 182 0 -1.000000 0  
## 183 0 -1.000000 0  
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## 185 0 0.000000 16  
## 186 0 0.000000 0  
## 187 2 9.000000 0  
## 188 10 293.778205 2  
## 189 9 111.500000 1  
## 190 3 47.000000 1  
## 191 0 0.000000 0  
## 192 3 1226.000000 5  
## 193 3 52.000000 0  
## 194 0 0.000000 0  
## 195 0 0.000000 0  
## 196 0 0.000000 0  
## 197 2 56.000000 1  
## 198 3 112.960784 0  
## 199 0 0.000000 0  
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## 203 5 218.000000 0  
## 204 0 0.000000 0  
## 205 1 119.000000 0  
## 206 3 281.000000 0  
## 207 1 18.000000 0  
## 208 2 40.000000 0  
## 209 3 107.000000 0  
## 210 0 0.000000 0  
## 211 2 49.000000 1  
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## 213 0 0.000000 0  
## 214 4 57.000000 0  
## 215 2 2.000000 3  
## 216 2 123.000000 2  
## 217 2 118.000000 0  
## 218 0 0.000000 0  
## 219 0 0.000000 0  
## 220 0 0.000000 0  
## 221 2 38.000000 0  
## 222 0 0.000000 0  
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## 237 3 118.500000 0  
## 238 6 153.500000 0  
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## 244 0 0.000000 1  
## 245 0 0.000000 0  
## 246 0 0.000000 0  
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## 248 1 22.000000 0  
## 249 16 155.631313 0  
## 250 1 21.333333 1  
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## 253 0 -1.000000 0  
## 254 0 0.000000 0  
## 255 0 0.000000 0  
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## 314 0 0.000000 1  
## 315 7 186.976191 2  
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## 319 2 61.000000 0  
## 320 1 14.000000 0  
## 321 1 38.000000 0  
## 322 0 0.000000 0  
## 323 0 0.000000 0  
## 324 2 96.000000 0  
## 325 6 615.250000 0  
## 326 4 111.000000 0  
## 327 2 147.000000 0  
## 328 0 0.000000 0  
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## 331 0 0.000000 0  
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## 333 1 21.000000 3  
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## 337 1 32.285714 0  
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## 348 6 241.166667 0  
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## 397 3 199.750000 0  
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## 407 4 724.000000 0  
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## 413 4 174.000000 1  
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## 420 0 0.000000 0  
## 421 1 26.000000 1  
## 422 0 0.000000 0  
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## 424 2 41.000000 0  
## 425 4 74.000000 2  
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## 428 0 0.000000 0  
## 429 0 0.000000 0  
## 430 0 0.000000 0  
## 431 2 74.000000 0  
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## 433 2 45.000000 0  
## 434 2 112.000000 0  
## 435 0 0.000000 0  
## 436 2 37.000000 0  
## 437 0 0.000000 0  
## 438 0 0.000000 0  
## 439 1 5.500000 0  
## 440 3 50.000000 0  
## 441 0 0.000000 0  
## 442 2 26.000000 0  
## 443 0 0.000000 0  
## 444 5 113.500000 0  
## 445 0 0.000000 0  
## 446 3 279.000000 0  
## 447 3 228.000000 1  
## 448 3 55.000000 2  
## 449 6 112.500000 0  
## 450 1 17.000000 0  
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## 452 0 0.000000 0  
## 453 0 0.000000 0  
## 454 0 0.000000 0  
## 455 1 8.500000 0  
## 456 0 0.000000 0  
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## 546 2 58.500000 2  
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## 556 0 0.000000 1  
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## 587 4 120.000000 0  
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## 591 0 0.000000 0  
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## 609 0 0.000000 0  
## 610 1 34.000000 0  
## 611 6 176.250000 12  
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## 613 6 523.214286 2  
## 614 4 76.000000 0  
## 615 3 118.666667 0  
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## 617 8 174.500000 0  
## 618 1 40.000000 0  
## 619 8 201.166667 3  
## 620 13 374.875000 1  
## 621 4 56.000000 0  
## 622 3 92.833333 0  
## 623 0 0.000000 0  
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## 627 0 0.000000 0  
## 628 1 11.000000 0  
## 629 0 0.000000 1  
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## 633 4 185.000000 0  
## 634 0 0.000000 0  
## 635 0 0.000000 0  
## 636 8 166.200000 5  
## 637 0 0.000000 0  
## 638 0 0.000000 0  
## 639 0 -1.000000 0  
## 640 2 84.000000 0  
## 641 3 86.000000 0  
## 642 17 754.109524 2  
## 643 3 24.000000 0  
## 644 0 0.000000 0  
## 645 8 17.348485 0  
## 646 0 0.000000 0  
## 647 2 15.000000 0  
## 648 0 0.000000 0  
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## 650 2 34.000000 0  
## 651 0 0.000000 0  
## 652 0 0.000000 0  
## 653 2 47.000000 0  
## 654 0 0.000000 0  
## 655 5 44.500000 1  
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## 657 0 0.000000 0  
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## 659 0 0.000000 0  
## 660 0 0.000000 0  
## 661 0 0.000000 0  
## 662 2 95.000000 0  
## 663 4 56.500000 0  
## 664 0 0.000000 0  
## 665 0 0.000000 0  
## 666 5 134.928571 2  
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## 692 0 0.000000 0  
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## 707 4 178.200000 0  
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## 722 0 0.000000 0  
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## 730 0 0.000000 0  
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## 733 0 0.000000 0  
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## 735 3 42.000000 0  
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## 746 0 0.000000 0  
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## 748 3 12.000000 1  
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## 754 7 159.500000 0  
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## 756 5 206.000000 0  
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## 1016 2 34.000000 0  
## 1017 2 47.000000 0  
## 1018 2 11.000000 3  
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## 1054 0 0.000000 0  
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## 1058 0 0.000000 0  
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## 13 0.000000 7 280.500000 0.000000000  
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## 2133 0.040415616 8.0826900 0.0 May 2 1 1  
## 2134 0.041810345 0.0000000 0.0 May 2 6 4  
## 2135 0.033333333 0.0000000 0.0 May 2 6 3  
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## 2137 0.018181818 0.0000000 0.0 May 2 4 8  
## 2138 0.032432432 0.0000000 0.2 May 4 1 1  
## 2139 0.022549020 0.0000000 0.2 May 1 2 3  
## 2140 0.073076923 0.0000000 0.8 May 2 2 5  
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## 2142 0.054545455 0.0000000 0.6 May 2 2 4  
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## 2155 0.055555556 0.0000000 0.0 May 2 2 3  
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## 2166 0.018571429 0.0000000 0.0 May 3 2 2  
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## 2218 0.038438438 5.1854573 0.0 May 2 2 1  
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## 2316 0.025000000 0.0000000 0.0 May 2 2 7  
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## 2318 0.080000000 0.0000000 0.0 May 1 1 1  
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## 2324 0.200000000 0.0000000 0.8 May 3 2 2  
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## 2506 0.016601512 0.0000000 0.6 May 3 2 2  
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## 2513 0.014967916 3.0607660 0.0 May 2 10 4  
## 2514 0.200000000 0.0000000 0.0 May 1 1 1  
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## 2517 0.028571429 0.0000000 0.0 May 1 1 3  
## 2518 0.096000000 0.0000000 0.0 May 2 10 3  
## 2519 0.200000000 0.0000000 0.0 May 3 2 4  
## 2520 0.050000000 0.0000000 0.2 May 2 2 3  
## 2521 0.200000000 0.0000000 0.0 May 3 2 3  
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## 2523 0.017192982 0.0000000 0.8 May 3 2 1  
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## 2525 0.026893939 0.0000000 0.8 May 2 2 1  
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## 2529 0.200000000 0.0000000 0.0 May 1 1 3  
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## 2534 0.200000000 0.0000000 0.4 May 1 1 1  
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## 2693 0.028571429 0.0000000 0.0 May 2 2 9  
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## 2887 0.007901699 0.0000000 0.0 May 2 2 2  
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## 3259 0.075000000 0.0000000 0.0 May 2 2 8  
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## 3262 0.008333333 0.0000000 0.4 May 2 2 1  
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## 4010 0.036974790 0.0000000 0.0 May 2 4 3  
## 4011 0.100000000 0.0000000 0.4 May 2 2 1  
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## 4037 0.060000000 0.0000000 0.0 May 2 5 1  
## 4038 0.030000000 0.0000000 0.0 May 2 7 7  
## 4039 0.032692308 0.0000000 1.0 May 2 2 7  
## 4040 0.200000000 0.0000000 0.0 May 2 2 5  
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## 4042 0.086538462 0.0000000 0.8 May 2 2 3  
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## 4046 0.034210526 0.0000000 0.6 May 2 2 5  
## 4047 0.034920635 0.0000000 0.0 May 3 2 1  
## 4048 0.034583333 0.0000000 0.6 May 1 1 1  
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## 4050 0.016296296 25.3892593 0.0 May 2 2 1  
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## 4062 0.033915963 0.0000000 0.0 May 2 2 6  
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## 4082 0.002777778 0.0000000 0.0 May 2 2 4  
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## 4098 0.090476190 10.3976000 1.0 May 2 2 7  
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## 4100 0.010344828 0.0000000 0.0 May 1 1 1  
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## 4123 0.025000000 45.4895000 0.8 May 1 1 6  
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## 4134 0.014285714 0.0000000 0.0 May 1 1 4  
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## 4190 0.018918919 9.5974054 0.6 May 2 2 1  
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## 4384 0.012000000 0.0000000 0.0 May 2 2 9  
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## 4757 0.108333333 0.0000000 0.0 May 1 1 3  
## 4758 0.120000000 0.0000000 0.6 May 2 2 1  
## 4759 0.026388889 8.4525000 0.0 May 1 1 1  
## 4760 0.050000000 0.0000000 0.0 May 2 2 1  
## 4761 0.030000000 0.0000000 0.0 May 1 1 6  
## 4762 0.014285714 23.1300000 0.0 May 2 2 1  
## 4763 0.033333333 0.0000000 0.0 May 2 2 6  
## 4764 0.019786325 6.7830000 0.0 May 2 4 5  
## 4765 0.017351598 11.8290411 0.8 May 2 2 1  
## 4766 0.034615385 0.0000000 0.6 May 2 2 1  
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## 4768 0.062500000 0.0000000 0.0 May 3 2 4  
## 4769 0.017647059 0.0000000 0.8 May 2 2 1  
## 4770 0.015432099 6.0767346 0.0 May 1 1 1  
## 4771 0.005555556 0.0000000 0.0 May 3 2 6  
## 4772 0.020000000 0.0000000 0.0 May 3 2 4  
## 4773 0.094444444 0.0000000 0.0 May 1 1 1  
## 4774 0.050000000 0.0000000 0.0 May 2 2 7  
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## 4783 0.050000000 0.0000000 0.0 May 2 4 3  
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## 4787 0.005379499 0.9028357 0.0 May 2 2 3  
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## 4789 0.023773007 0.0000000 1.0 May 3 2 2  
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## 4796 0.008484848 0.0000000 0.0 May 1 1 4  
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## 4798 0.072222222 0.0000000 0.0 May 3 2 3  
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## 4805 0.075000000 0.0000000 0.0 May 3 2 3  
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## 4827 0.025000000 0.0000000 0.0 May 2 2 1  
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## 4832 0.015789474 0.0000000 0.6 May 1 1 1  
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## 4837 0.024137931 0.0000000 0.0 May 3 2 5  
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## 4877 0.050000000 0.0000000 0.8 May 2 2 9  
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## 4904 0.009523810 28.2539551 0.0 May 2 2 3  
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## 4936 0.050000000 0.0000000 0.6 May 4 1 1  
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## 5042 6 Returning\_Visitor FALSE FALSE  
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## 5046 6 Returning\_Visitor FALSE FALSE  
## 5047 4 Returning\_Visitor FALSE FALSE  
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## 5049 2 Returning\_Visitor FALSE FALSE  
## 5050 15 Returning\_Visitor FALSE FALSE  
## 5051 2 Returning\_Visitor FALSE FALSE  
## 5052 1 Returning\_Visitor FALSE FALSE  
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## 5055 13 Returning\_Visitor FALSE FALSE  
## 5056 4 Returning\_Visitor TRUE FALSE  
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## 5058 11 Returning\_Visitor FALSE TRUE  
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## 5060 13 Returning\_Visitor FALSE FALSE  
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## 5062 3 Returning\_Visitor FALSE FALSE  
## 5063 13 Returning\_Visitor FALSE FALSE  
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## 5066 1 Returning\_Visitor FALSE FALSE  
## 5067 2 New\_Visitor FALSE FALSE  
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## 5069 11 New\_Visitor TRUE TRUE  
## 5070 6 Returning\_Visitor FALSE FALSE  
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## 5097 3 Returning\_Visitor FALSE FALSE  
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## 5115 13 Returning\_Visitor FALSE FALSE  
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## 5119 4 Returning\_Visitor TRUE FALSE  
## 5120 2 Returning\_Visitor FALSE FALSE  
## 5121 20 Returning\_Visitor FALSE FALSE  
## 5122 11 Returning\_Visitor TRUE FALSE  
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## 5155 3 Returning\_Visitor FALSE FALSE  
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## 5184 2 New\_Visitor TRUE FALSE  
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## 5186 4 Returning\_Visitor FALSE FALSE  
## 5187 14 Returning\_Visitor FALSE FALSE  
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## 5199 13 Returning\_Visitor FALSE FALSE  
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## 5214 6 Returning\_Visitor FALSE FALSE  
## 5215 6 Returning\_Visitor FALSE FALSE  
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## 5220 4 New\_Visitor FALSE FALSE  
## 5221 6 Returning\_Visitor TRUE FALSE  
## 5222 2 New\_Visitor FALSE FALSE  
## 5223 4 Returning\_Visitor TRUE FALSE  
## 5224 4 Returning\_Visitor FALSE FALSE  
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## 5245 13 Returning\_Visitor FALSE FALSE  
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## 5273 2 New\_Visitor TRUE FALSE  
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## 5308 13 Returning\_Visitor FALSE FALSE  
## 5309 13 New\_Visitor FALSE FALSE  
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## 5352 3 Returning\_Visitor TRUE FALSE  
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## 5364 13 Returning\_Visitor FALSE FALSE  
## 5365 2 New\_Visitor FALSE FALSE  
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## 5378 15 Returning\_Visitor FALSE FALSE  
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## 5386 6 New\_Visitor FALSE TRUE  
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## 5402 2 Returning\_Visitor FALSE TRUE  
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## 5406 13 Returning\_Visitor FALSE FALSE  
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## 5409 11 Returning\_Visitor FALSE FALSE  
## 5410 3 Returning\_Visitor FALSE FALSE  
## 5411 2 Returning\_Visitor FALSE TRUE  
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## 5417 13 Returning\_Visitor FALSE FALSE  
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## 5419 6 Returning\_Visitor FALSE FALSE  
## 5420 6 Returning\_Visitor FALSE FALSE  
## 5421 4 Returning\_Visitor FALSE FALSE  
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## 5426 1 Returning\_Visitor FALSE FALSE  
## 5427 13 Returning\_Visitor FALSE FALSE  
## 5428 1 Returning\_Visitor FALSE FALSE  
## 5429 5 New\_Visitor FALSE FALSE  
## 5430 1 Returning\_Visitor TRUE FALSE  
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## 5432 6 Returning\_Visitor TRUE FALSE  
## 5433 13 Returning\_Visitor FALSE FALSE  
## 5434 4 Returning\_Visitor FALSE FALSE  
## 5435 6 Returning\_Visitor FALSE FALSE  
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## 5438 2 New\_Visitor FALSE TRUE  
## 5439 3 Returning\_Visitor TRUE TRUE  
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## 5441 4 Returning\_Visitor FALSE FALSE  
## 5442 1 Returning\_Visitor TRUE TRUE  
## 5443 3 Returning\_Visitor FALSE FALSE  
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## 5445 3 New\_Visitor FALSE FALSE  
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## 5450 2 New\_Visitor FALSE FALSE  
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## 5454 2 Returning\_Visitor FALSE FALSE  
## 5455 13 Returning\_Visitor FALSE FALSE  
## 5456 5 Returning\_Visitor FALSE FALSE  
## 5457 1 New\_Visitor FALSE FALSE  
## 5458 3 New\_Visitor FALSE TRUE  
## 5459 11 New\_Visitor FALSE TRUE  
## 5460 1 Returning\_Visitor FALSE FALSE  
## 5461 13 Returning\_Visitor FALSE TRUE  
## 5462 2 New\_Visitor FALSE FALSE  
## 5463 3 Returning\_Visitor TRUE FALSE  
## 5464 2 New\_Visitor TRUE FALSE  
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## 5466 1 Returning\_Visitor TRUE FALSE  
## 5467 1 Returning\_Visitor FALSE FALSE  
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## 5481 4 Returning\_Visitor FALSE TRUE  
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## 5489 2 Returning\_Visitor FALSE FALSE  
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## 5491 4 Returning\_Visitor FALSE TRUE  
## 5492 2 New\_Visitor FALSE TRUE  
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## 5494 3 Returning\_Visitor FALSE FALSE  
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## 5496 20 New\_Visitor FALSE FALSE  
## 5497 4 New\_Visitor FALSE TRUE  
## 5498 2 Returning\_Visitor FALSE FALSE  
## 5499 1 Returning\_Visitor TRUE FALSE  
## 5500 2 Returning\_Visitor FALSE FALSE  
## 5501 2 Returning\_Visitor FALSE FALSE  
## 5502 2 Returning\_Visitor FALSE FALSE  
## 5503 1 Returning\_Visitor FALSE FALSE  
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## 5505 1 Returning\_Visitor TRUE FALSE  
## 5506 4 Returning\_Visitor FALSE FALSE  
## 5507 2 New\_Visitor TRUE FALSE  
## 5508 3 New\_Visitor FALSE TRUE  
## 5509 5 Returning\_Visitor FALSE FALSE  
## 5510 13 Returning\_Visitor TRUE TRUE  
## 5511 2 New\_Visitor TRUE FALSE  
## 5512 4 New\_Visitor TRUE FALSE  
## 5513 1 Returning\_Visitor FALSE FALSE  
## 5514 4 Returning\_Visitor FALSE TRUE  
## 5515 1 Returning\_Visitor FALSE TRUE  
## 5516 4 Returning\_Visitor FALSE FALSE  
## 5517 3 New\_Visitor FALSE TRUE  
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## 5520 1 Returning\_Visitor FALSE FALSE  
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## 5522 1 Returning\_Visitor FALSE FALSE  
## 5523 4 Returning\_Visitor TRUE FALSE  
## 5524 3 Returning\_Visitor FALSE FALSE  
## 5525 2 New\_Visitor FALSE TRUE  
## 5526 6 Returning\_Visitor FALSE FALSE  
## 5527 13 Returning\_Visitor FALSE FALSE  
## 5528 1 Returning\_Visitor TRUE FALSE  
## 5529 13 Returning\_Visitor FALSE FALSE  
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## 5532 6 Returning\_Visitor FALSE FALSE  
## 5533 2 New\_Visitor TRUE FALSE  
## 5534 2 Returning\_Visitor FALSE FALSE  
## 5535 3 New\_Visitor FALSE FALSE  
## 5536 2 Returning\_Visitor FALSE FALSE  
## 5537 3 Returning\_Visitor TRUE FALSE  
## 5538 5 New\_Visitor TRUE FALSE  
## 5539 3 New\_Visitor FALSE FALSE  
## 5540 2 New\_Visitor TRUE FALSE  
## 5541 4 Returning\_Visitor FALSE FALSE  
## 5542 2 Returning\_Visitor FALSE FALSE  
## 5543 2 New\_Visitor FALSE FALSE  
## 5544 1 New\_Visitor TRUE FALSE  
## 5545 13 Returning\_Visitor FALSE FALSE  
## 5546 4 New\_Visitor TRUE FALSE  
## 5547 2 Returning\_Visitor FALSE FALSE  
## 5548 1 Returning\_Visitor FALSE FALSE  
## 5549 20 Returning\_Visitor TRUE FALSE  
## 5550 2 New\_Visitor FALSE TRUE  
## 5551 1 Returning\_Visitor FALSE FALSE  
## 5552 1 Returning\_Visitor TRUE FALSE  
## 5553 1 Returning\_Visitor FALSE FALSE  
## 5554 1 Returning\_Visitor FALSE FALSE  
## 5555 20 Returning\_Visitor FALSE TRUE  
## [ reached 'max' / getOption("max.print") -- omitted 6775 rows ]

#Viewing the dataset  
head(econ)

## Administrative Administrative\_Duration Informational Informational\_Duration  
## 1 0 0 0 0  
## 2 0 0 0 0  
## 3 0 -1 0 -1  
## 4 0 0 0 0  
## 5 0 0 0 0  
## 6 0 0 0 0  
## ProductRelated ProductRelated\_Duration BounceRates ExitRates PageValues  
## 1 1 0.000000 0.20000000 0.2000000 0  
## 2 2 64.000000 0.00000000 0.1000000 0  
## 3 1 -1.000000 0.20000000 0.2000000 0  
## 4 2 2.666667 0.05000000 0.1400000 0  
## 5 10 627.500000 0.02000000 0.0500000 0  
## 6 19 154.216667 0.01578947 0.0245614 0  
## SpecialDay Month OperatingSystems Browser Region TrafficType  
## 1 0 Feb 1 1 1 1  
## 2 0 Feb 2 2 1 2  
## 3 0 Feb 4 1 9 3  
## 4 0 Feb 3 2 2 4  
## 5 0 Feb 3 3 1 4  
## 6 0 Feb 2 2 1 3  
## VisitorType Weekend Revenue  
## 1 Returning\_Visitor FALSE FALSE  
## 2 Returning\_Visitor FALSE FALSE  
## 3 Returning\_Visitor FALSE FALSE  
## 4 Returning\_Visitor FALSE FALSE  
## 5 Returning\_Visitor TRUE FALSE  
## 6 Returning\_Visitor FALSE FALSE

#viewing the tail of the dataset  
tail(econ)

## Administrative Administrative\_Duration Informational  
## 12325 0 0 1  
## 12326 3 145 0  
## 12327 0 0 0  
## 12328 0 0 0  
## 12329 4 75 0  
## 12330 0 0 0  
## Informational\_Duration ProductRelated ProductRelated\_Duration BounceRates  
## 12325 0 16 503.000 0.000000000  
## 12326 0 53 1783.792 0.007142857  
## 12327 0 5 465.750 0.000000000  
## 12328 0 6 184.250 0.083333333  
## 12329 0 15 346.000 0.000000000  
## 12330 0 3 21.250 0.000000000  
## ExitRates PageValues SpecialDay Month OperatingSystems Browser Region  
## 12325 0.03764706 0.00000 0 Nov 2 2 1  
## 12326 0.02903061 12.24172 0 Dec 4 6 1  
## 12327 0.02133333 0.00000 0 Nov 3 2 1  
## 12328 0.08666667 0.00000 0 Nov 3 2 1  
## 12329 0.02105263 0.00000 0 Nov 2 2 3  
## 12330 0.06666667 0.00000 0 Nov 3 2 1  
## TrafficType VisitorType Weekend Revenue  
## 12325 1 Returning\_Visitor FALSE FALSE  
## 12326 1 Returning\_Visitor TRUE FALSE  
## 12327 8 Returning\_Visitor TRUE FALSE  
## 12328 13 Returning\_Visitor TRUE FALSE  
## 12329 11 Returning\_Visitor FALSE FALSE  
## 12330 2 New\_Visitor TRUE FALSE

#Checking the number of rows and columns  
dim(econ)

## [1] 12330 18

The dataset has 12330 entries and 18 columns

#Checking the names of the columns in the dataset  
econ$name

## NULL

#Checking the column datatypes  
sapply(econ, class)

## Administrative Administrative\_Duration Informational   
## "integer" "numeric" "integer"   
## Informational\_Duration ProductRelated ProductRelated\_Duration   
## "numeric" "integer" "numeric"   
## BounceRates ExitRates PageValues   
## "numeric" "numeric" "numeric"   
## SpecialDay Month OperatingSystems   
## "numeric" "character" "integer"   
## Browser Region TrafficType   
## "integer" "integer" "integer"   
## VisitorType Weekend Revenue   
## "character" "logical" "logical"

#Summary of the dataset  
summary(econ)

## Administrative Administrative\_Duration Informational   
## Min. : 0.000 Min. : -1.00 Min. : 0.000   
## 1st Qu.: 0.000 1st Qu.: 0.00 1st Qu.: 0.000   
## Median : 1.000 Median : 8.00 Median : 0.000   
## Mean : 2.318 Mean : 80.91 Mean : 0.504   
## 3rd Qu.: 4.000 3rd Qu.: 93.50 3rd Qu.: 0.000   
## Max. :27.000 Max. :3398.75 Max. :24.000   
## NA's :14 NA's :14 NA's :14   
## Informational\_Duration ProductRelated ProductRelated\_Duration  
## Min. : -1.00 Min. : 0.00 Min. : -1.0   
## 1st Qu.: 0.00 1st Qu.: 7.00 1st Qu.: 185.0   
## Median : 0.00 Median : 18.00 Median : 599.8   
## Mean : 34.51 Mean : 31.76 Mean : 1196.0   
## 3rd Qu.: 0.00 3rd Qu.: 38.00 3rd Qu.: 1466.5   
## Max. :2549.38 Max. :705.00 Max. :63973.5   
## NA's :14 NA's :14 NA's :14   
## BounceRates ExitRates PageValues SpecialDay   
## Min. :0.000000 Min. :0.00000 Min. : 0.000 Min. :0.00000   
## 1st Qu.:0.000000 1st Qu.:0.01429 1st Qu.: 0.000 1st Qu.:0.00000   
## Median :0.003119 Median :0.02512 Median : 0.000 Median :0.00000   
## Mean :0.022152 Mean :0.04300 Mean : 5.889 Mean :0.06143   
## 3rd Qu.:0.016684 3rd Qu.:0.05000 3rd Qu.: 0.000 3rd Qu.:0.00000   
## Max. :0.200000 Max. :0.20000 Max. :361.764 Max. :1.00000   
## NA's :14 NA's :14   
## Month OperatingSystems Browser Region   
## Length:12330 Min. :1.000 Min. : 1.000 Min. :1.000   
## Class :character 1st Qu.:2.000 1st Qu.: 2.000 1st Qu.:1.000   
## Mode :character Median :2.000 Median : 2.000 Median :3.000   
## Mean :2.124 Mean : 2.357 Mean :3.147   
## 3rd Qu.:3.000 3rd Qu.: 2.000 3rd Qu.:4.000   
## Max. :8.000 Max. :13.000 Max. :9.000   
##   
## TrafficType VisitorType Weekend Revenue   
## Min. : 1.00 Length:12330 Mode :logical Mode :logical   
## 1st Qu.: 2.00 Class :character FALSE:9462 FALSE:10422   
## Median : 2.00 Mode :character TRUE :2868 TRUE :1908   
## Mean : 4.07   
## 3rd Qu.: 4.00   
## Max. :20.00   
##

A summary of all columns has been listed above.

###DATA CLEANING

#Checking for missing values in the dataset  
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## [ reached getOption("max.print") -- omitted 6775 rows ]

#Checking for the total number of missing values in the columns as confirmation  
colSums(is.na(econ))

## Administrative Administrative\_Duration Informational   
## 14 14 14   
## Informational\_Duration ProductRelated ProductRelated\_Duration   
## 14 14 14   
## BounceRates ExitRates PageValues   
## 14 14 0   
## SpecialDay Month OperatingSystems   
## 0 0 0   
## Browser Region TrafficType   
## 0 0 0   
## VisitorType Weekend Revenue   
## 0 0 0

Some of the columns contain missing values

#Checking for duplicates in the dataset  
duplicated\_rows <- econ[duplicated(econ),]  
duplicated\_rows

## Administrative Administrative\_Duration Informational  
## 159 0 0 0  
## 179 0 0 0  
## 419 0 0 0  
## 457 0 0 0  
## 484 0 0 0  
## 513 0 0 0  
## 555 0 0 0  
## 590 0 0 0  
## 660 0 0 0  
## 775 0 0 0  
## 873 0 0 0  
## 890 0 0 0  
## 923 0 0 0  
## 948 0 0 0  
## 975 0 0 0  
## 1035 0 0 0  
## 1120 0 0 0  
## 1137 NA NA NA  
## 1171 0 0 0  
## 1177 0 0 0  
## 1214 0 0 0  
## 1215 0 0 0  
## 1292 0 0 0  
## 1326 0 0 0  
## 1357 0 0 0  
## 1367 0 0 0  
## 1382 0 0 0  
## 1391 0 0 0  
## 1395 0 0 0  
## 1437 0 0 0  
## 1454 0 0 0  
## 1516 0 0 0  
## 1574 0 0 0  
## 1609 0 0 0  
## 1698 0 0 0  
## 1776 0 0 0  
## 1805 0 0 0  
## 1840 0 0 0  
## 1867 0 0 0  
## 1926 0 0 0  
## 1934 0 0 0  
## 1950 0 0 0  
## 2039 NA NA NA  
## 2057 0 0 0  
## 2058 0 0 0  
## 2236 0 0 0  
## 2622 0 0 0  
## 2740 0 0 0  
## 3232 0 0 0  
## 3273 0 0 0  
## 3282 0 0 0  
## 3578 0 0 0  
## 3651 0 0 0  
## 3664 0 0 0  
## 3722 0 0 0  
## 3892 0 0 0  
## 4164 0 0 0  
## 4183 0 0 0  
## 4232 0 0 0  
## 4344 0 0 0  
## 4375 0 0 0  
## 4404 0 0 0  
## 4427 0 0 0  
## 4464 0 0 0  
## 4490 0 0 0  
## 4553 0 0 0  
## 4818 0 0 0  
## 4884 0 0 0  
## 4914 0 0 0  
## 5039 0 0 0  
## 5044 0 0 0  
## 5057 0 0 0  
## 5119 0 0 0  
## 5199 0 0 0  
## 5200 0 0 0  
## 5255 0 0 0  
## 5277 0 0 0  
## 5287 0 0 0  
## 5356 0 0 0  
## 5408 0 0 0  
## 6930 0 0 0  
## 7152 0 0 0  
## 7636 0 0 0  
## 8545 0 0 0  
## 9307 0 0 0  
## 9495 0 0 0  
## 9552 0 0 0  
## 9569 0 0 0  
## 9582 0 0 0  
## 9719 0 0 0  
## 9770 0 0 0  
## 9879 0 0 0  
## 9908 0 0 0  
## 10147 0 0 0  
## 10223 0 0 0  
## 10270 0 0 0  
## 10573 0 0 0  
## 10632 0 0 0  
## 10752 0 0 0  
## 10796 0 0 0  
## 10842 0 0 0  
## 10989 0 0 0  
## 11044 0 0 0  
## 11206 0 0 0  
## 11405 0 0 0  
## 11524 0 0 0  
## 11582 0 0 0  
## 11625 0 0 0  
## 11659 0 0 0  
## 11734 0 0 0  
## 11748 0 0 0  
## 11802 0 0 0  
## 11814 0 0 0  
## 11828 0 0 0  
## 11935 0 0 0  
## 11939 0 0 0  
## 12160 0 0 0  
## 12181 0 0 0  
## 12186 0 0 0  
## Informational\_Duration ProductRelated ProductRelated\_Duration BounceRates  
## 159 0 1 0 0.2  
## 179 0 1 0 0.2  
## 419 0 1 0 0.2  
## 457 0 1 0 0.2  
## 484 0 1 0 0.2  
## 513 0 1 0 0.2  
## 555 0 1 0 0.2  
## 590 0 1 0 0.2  
## 660 0 2 0 0.2  
## 775 0 1 0 0.2  
## 873 0 1 0 0.2  
## 890 0 1 0 0.2  
## 923 0 1 0 0.2  
## 948 0 1 0 0.2  
## 975 0 1 0 0.2  
## 1035 0 1 0 0.2  
## 1120 0 1 0 0.2  
## 1137 NA NA NA NA  
## 1171 0 1 0 0.2  
## 1177 0 1 0 0.2  
## 1214 0 1 0 0.2  
## 1215 0 1 0 0.2  
## 1292 0 2 0 0.2  
## 1326 0 1 0 0.2  
## 1357 0 2 0 0.2  
## 1367 0 1 0 0.2  
## 1382 0 1 0 0.2  
## 1391 0 1 0 0.2  
## 1395 0 1 0 0.2  
## 1437 0 1 0 0.2  
## 1454 0 1 0 0.2  
## 1516 0 1 0 0.2  
## 1574 0 1 0 0.2  
## 1609 0 1 0 0.2  
## 1698 0 1 0 0.2  
## 1776 0 1 0 0.2  
## 1805 0 1 0 0.2  
## 1840 0 1 0 0.2  
## 1867 0 1 0 0.2  
## 1926 0 1 0 0.2  
## 1934 0 1 0 0.2  
## 1950 0 1 0 0.2  
## 2039 NA NA NA NA  
## 2057 0 1 0 0.2  
## 2058 0 1 0 0.2  
## 2236 0 1 0 0.2  
## 2622 0 1 0 0.2  
## 2740 0 1 0 0.2  
## 3232 0 1 0 0.2  
## 3273 0 1 0 0.2  
## 3282 0 1 0 0.2  
## 3578 0 1 0 0.2  
## 3651 0 1 0 0.2  
## 3664 0 1 0 0.2  
## 3722 0 1 0 0.2  
## 3892 0 1 0 0.2  
## 4164 0 1 0 0.2  
## 4183 0 1 0 0.2  
## 4232 0 1 0 0.2  
## 4344 0 1 0 0.2  
## 4375 0 1 0 0.2  
## 4404 0 1 0 0.2  
## 4427 0 1 0 0.2  
## 4464 0 1 0 0.2  
## 4490 0 1 0 0.2  
## 4553 0 2 0 0.2  
## 4818 0 1 0 0.2  
## 4884 0 1 0 0.2  
## 4914 0 1 0 0.2  
## 5039 0 1 0 0.2  
## 5044 0 1 0 0.2  
## 5057 0 1 0 0.2  
## 5119 0 1 0 0.2  
## 5199 0 1 0 0.2  
## 5200 0 2 0 0.2  
## 5255 0 1 0 0.2  
## 5277 0 1 0 0.2  
## 5287 0 1 0 0.2  
## 5356 0 1 0 0.2  
## 5408 0 1 0 0.2  
## 6930 0 1 0 0.2  
## 7152 0 1 0 0.2  
## 7636 0 1 0 0.2  
## 8545 0 1 0 0.2  
## 9307 0 1 0 0.2  
## 9495 0 1 0 0.2  
## 9552 0 1 0 0.2  
## 9569 0 1 0 0.2  
## 9582 0 1 0 0.2  
## 9719 0 1 0 0.2  
## 9770 0 1 0 0.2  
## 9879 0 1 0 0.2  
## 9908 0 1 0 0.2  
## 10147 0 1 0 0.2  
## 10223 0 2 0 0.2  
## 10270 0 1 0 0.2  
## 10573 0 1 0 0.2  
## 10632 0 1 0 0.2  
## 10752 0 1 0 0.2  
## 10796 0 1 0 0.2  
## 10842 0 1 0 0.2  
## 10989 0 1 0 0.2  
## 11044 0 1 0 0.2  
## 11206 0 1 0 0.2  
## 11405 0 1 0 0.2  
## 11524 0 1 0 0.2  
## 11582 0 1 0 0.2  
## 11625 0 1 0 0.2  
## 11659 0 1 0 0.2  
## 11734 0 1 0 0.2  
## 11748 0 1 0 0.2  
## 11802 0 1 0 0.2  
## 11814 0 1 0 0.2  
## 11828 0 1 0 0.2  
## 11935 0 1 0 0.2  
## 11939 0 1 0 0.2  
## 12160 0 1 0 0.2  
## 12181 0 1 0 0.2  
## 12186 0 1 0 0.2  
## ExitRates PageValues SpecialDay Month OperatingSystems Browser Region  
## 159 0.2 0 0.0 Feb 1 1 1  
## 179 0.2 0 0.0 Feb 3 2 3  
## 419 0.2 0 0.0 Mar 1 1 1  
## 457 0.2 0 0.0 Mar 2 2 4  
## 484 0.2 0 0.0 Mar 3 2 3  
## 513 0.2 0 0.0 Mar 2 2 1  
## 555 0.2 0 0.0 Mar 2 2 1  
## 590 0.2 0 0.0 Mar 2 2 1  
## 660 0.2 0 0.0 Mar 2 5 1  
## 775 0.2 0 0.0 Mar 2 2 4  
## 873 0.2 0 0.0 Mar 3 2 3  
## 890 0.2 0 0.0 Mar 1 1 2  
## 923 0.2 0 0.0 Mar 3 2 2  
## 948 0.2 0 0.0 Mar 2 2 1  
## 975 0.2 0 0.0 Mar 2 2 1  
## 1035 0.2 0 0.0 Mar 2 2 1  
## 1120 0.2 0 0.0 Mar 2 2 1  
## 1137 NA 0 0.0 Mar 2 2 1  
## 1171 0.2 0 0.0 Mar 3 2 1  
## 1177 0.2 0 0.0 Mar 2 4 1  
## 1214 0.2 0 0.0 Mar 3 2 3  
## 1215 0.2 0 0.0 Mar 1 1 1  
## 1292 0.2 0 0.0 Mar 2 2 1  
## 1326 0.2 0 0.0 Mar 1 1 3  
## 1357 0.2 0 0.0 Mar 1 1 1  
## 1367 0.2 0 0.0 Mar 1 1 8  
## 1382 0.2 0 0.0 Mar 1 1 4  
## 1391 0.2 0 0.0 Mar 2 2 1  
## 1395 0.2 0 0.0 Mar 2 2 1  
## 1437 0.2 0 0.0 Mar 3 2 3  
## 1454 0.2 0 0.0 Mar 2 2 1  
## 1516 0.2 0 0.0 Mar 1 1 1  
## 1574 0.2 0 0.0 Mar 2 2 1  
## 1609 0.2 0 0.0 Mar 2 2 7  
## 1698 0.2 0 0.0 Mar 2 2 2  
## 1776 0.2 0 0.0 Mar 3 2 1  
## 1805 0.2 0 0.0 Mar 1 1 8  
## 1840 0.2 0 0.0 Mar 2 2 1  
## 1867 0.2 0 0.0 Mar 1 1 1  
## 1926 0.2 0 0.0 Mar 3 2 1  
## 1934 0.2 0 0.0 Mar 2 2 1  
## 1950 0.2 0 0.0 Mar 2 2 1  
## 2039 NA 0 0.0 Mar 2 2 1  
## 2057 0.2 0 0.0 Mar 3 2 3  
## 2058 0.2 0 0.0 Mar 2 4 1  
## 2236 0.2 0 0.0 May 1 1 4  
## 2622 0.2 0 0.0 May 1 1 1  
## 2740 0.2 0 0.0 May 2 2 1  
## 3232 0.2 0 0.0 May 2 4 1  
## 3273 0.2 0 0.0 May 1 1 3  
## 3282 0.2 0 0.0 May 1 1 1  
## 3578 0.2 0 0.0 May 2 2 1  
## 3651 0.2 0 0.0 May 2 2 4  
## 3664 0.2 0 0.0 May 1 1 1  
## 3722 0.2 0 0.0 May 1 1 4  
## 3892 0.2 0 0.0 May 2 2 7  
## 4164 0.2 0 0.0 May 1 1 4  
## 4183 0.2 0 0.0 May 1 1 1  
## 4232 0.2 0 0.0 May 2 2 2  
## 4344 0.2 0 0.0 May 3 2 1  
## 4375 0.2 0 0.0 May 2 2 1  
## 4404 0.2 0 0.0 May 2 2 1  
## 4427 0.2 0 0.0 May 2 2 1  
## 4464 0.2 0 0.0 May 1 1 1  
## 4490 0.2 0 0.0 May 3 2 9  
## 4553 0.2 0 0.0 May 2 2 2  
## 4818 0.2 0 0.0 May 2 2 1  
## 4884 0.2 0 0.0 May 2 2 1  
## 4914 0.2 0 0.8 May 2 2 1  
## 5039 0.2 0 0.0 May 3 2 3  
## 5044 0.2 0 0.0 May 2 2 1  
## 5057 0.2 0 0.0 May 2 2 6  
## 5119 0.2 0 0.0 May 1 1 6  
## 5199 0.2 0 0.0 May 2 2 1  
## 5200 0.2 0 0.0 May 2 2 2  
## 5255 0.2 0 0.6 May 2 2 1  
## 5277 0.2 0 0.0 May 3 2 3  
## 5287 0.2 0 0.0 May 1 1 3  
## 5356 0.2 0 0.0 May 1 1 3  
## 5408 0.2 0 0.0 May 2 4 1  
## 6930 0.2 0 0.0 June 2 2 1  
## 7152 0.2 0 0.0 June 2 2 1  
## 7636 0.2 0 0.0 June 3 2 3  
## 8545 0.2 0 0.0 Nov 3 2 3  
## 9307 0.2 0 0.0 Dec 3 2 3  
## 9495 0.2 0 0.0 Dec 2 2 1  
## 9552 0.2 0 0.0 Nov 3 2 4  
## 9569 0.2 0 0.0 Dec 2 2 8  
## 9582 0.2 0 0.0 Nov 2 2 1  
## 9719 0.2 0 0.0 Nov 3 2 7  
## 9770 0.2 0 0.0 Dec 2 2 2  
## 9879 0.2 0 0.0 Dec 2 2 6  
## 9908 0.2 0 0.0 Dec 2 2 1  
## 10147 0.2 0 0.0 Dec 8 13 9  
## 10223 0.2 0 0.0 Nov 1 1 1  
## 10270 0.2 0 0.0 Nov 1 1 3  
## 10573 0.2 0 0.0 Nov 2 2 3  
## 10632 0.2 0 0.0 Nov 2 2 1  
## 10752 0.2 0 0.0 Dec 1 1 1  
## 10796 0.2 0 0.0 Nov 1 1 4  
## 10842 0.2 0 0.0 Nov 2 2 3  
## 10989 0.2 0 0.0 Nov 2 4 3  
## 11044 0.2 0 0.0 Dec 3 2 6  
## 11206 0.2 0 0.0 Dec 8 13 9  
## 11405 0.2 0 0.0 Nov 3 2 1  
## 11524 0.2 0 0.0 Dec 2 2 1  
## 11582 0.2 0 0.0 Dec 8 13 9  
## 11625 0.2 0 0.0 Nov 3 2 1  
## 11659 0.2 0 0.0 Dec 1 1 1  
## 11734 0.2 0 0.0 Nov 2 2 1  
## 11748 0.2 0 0.0 Nov 1 1 3  
## 11802 0.2 0 0.0 Dec 1 1 4  
## 11814 0.2 0 0.0 Dec 2 2 1  
## 11828 0.2 0 0.0 Dec 2 2 1  
## 11935 0.2 0 0.0 Dec 1 1 1  
## 11939 0.2 0 0.0 Dec 1 1 4  
## 12160 0.2 0 0.0 Dec 1 1 1  
## 12181 0.2 0 0.0 Dec 1 13 9  
## 12186 0.2 0 0.0 Dec 8 13 9  
## TrafficType VisitorType Weekend Revenue  
## 159 3 Returning\_Visitor FALSE FALSE  
## 179 3 Returning\_Visitor FALSE FALSE  
## 419 1 Returning\_Visitor TRUE FALSE  
## 457 1 Returning\_Visitor FALSE FALSE  
## 484 1 Returning\_Visitor FALSE FALSE  
## 513 1 Returning\_Visitor FALSE FALSE  
## 555 1 Returning\_Visitor FALSE FALSE  
## 590 1 Returning\_Visitor FALSE FALSE  
## 660 1 Returning\_Visitor FALSE FALSE  
## 775 1 Returning\_Visitor FALSE FALSE  
## 873 1 Returning\_Visitor FALSE FALSE  
## 890 1 Returning\_Visitor FALSE FALSE  
## 923 1 Returning\_Visitor FALSE FALSE  
## 948 1 Returning\_Visitor FALSE FALSE  
## 975 1 Returning\_Visitor FALSE FALSE  
## 1035 1 Returning\_Visitor FALSE FALSE  
## 1120 1 Returning\_Visitor FALSE FALSE  
## 1137 2 Returning\_Visitor FALSE FALSE  
## 1171 1 Returning\_Visitor FALSE FALSE  
## 1177 1 Returning\_Visitor FALSE FALSE  
## 1214 1 Returning\_Visitor FALSE FALSE  
## 1215 3 Returning\_Visitor FALSE FALSE  
## 1292 1 Returning\_Visitor FALSE FALSE  
## 1326 3 Returning\_Visitor FALSE FALSE  
## 1357 1 Returning\_Visitor FALSE FALSE  
## 1367 1 Returning\_Visitor FALSE FALSE  
## 1382 1 Returning\_Visitor FALSE FALSE  
## 1391 1 Returning\_Visitor FALSE FALSE  
## 1395 1 Returning\_Visitor FALSE FALSE  
## 1437 1 Returning\_Visitor FALSE FALSE  
## 1454 1 Returning\_Visitor FALSE FALSE  
## 1516 3 Returning\_Visitor TRUE FALSE  
## 1574 1 Returning\_Visitor FALSE FALSE  
## 1609 1 Returning\_Visitor FALSE FALSE  
## 1698 1 Returning\_Visitor FALSE FALSE  
## 1776 1 Returning\_Visitor FALSE FALSE  
## 1805 1 Returning\_Visitor FALSE FALSE  
## 1840 3 Returning\_Visitor FALSE FALSE  
## 1867 9 Returning\_Visitor TRUE FALSE  
## 1926 1 Returning\_Visitor FALSE FALSE  
## 1934 1 Returning\_Visitor FALSE FALSE  
## 1950 1 Returning\_Visitor FALSE FALSE  
## 2039 2 Returning\_Visitor FALSE FALSE  
## 2057 1 Returning\_Visitor FALSE FALSE  
## 2058 1 Returning\_Visitor FALSE FALSE  
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## 2622 3 Returning\_Visitor FALSE FALSE  
## 2740 1 Returning\_Visitor FALSE FALSE  
## 3232 3 Returning\_Visitor FALSE FALSE  
## 3273 3 Returning\_Visitor FALSE FALSE  
## 3282 3 Returning\_Visitor FALSE FALSE  
## 3578 4 Returning\_Visitor FALSE FALSE  
## 3651 1 Returning\_Visitor FALSE FALSE  
## 3664 3 Returning\_Visitor FALSE FALSE  
## 3722 3 Returning\_Visitor FALSE FALSE  
## 3892 4 Returning\_Visitor FALSE FALSE  
## 4164 3 Returning\_Visitor FALSE FALSE  
## 4183 3 Returning\_Visitor FALSE FALSE  
## 4232 1 Returning\_Visitor FALSE FALSE  
## 4344 13 Returning\_Visitor FALSE FALSE  
## 4375 3 Returning\_Visitor FALSE FALSE  
## 4404 3 Returning\_Visitor FALSE FALSE  
## 4427 3 Returning\_Visitor FALSE FALSE  
## 4464 3 Returning\_Visitor FALSE FALSE  
## 4490 3 Returning\_Visitor FALSE FALSE  
## 4553 3 Returning\_Visitor FALSE FALSE  
## 4818 3 Returning\_Visitor FALSE FALSE  
## 4884 3 Returning\_Visitor FALSE FALSE  
## 4914 1 Returning\_Visitor FALSE FALSE  
## 5039 3 Returning\_Visitor FALSE FALSE  
## 5044 3 Returning\_Visitor FALSE FALSE  
## 5057 3 Returning\_Visitor FALSE FALSE  
## 5119 4 Returning\_Visitor TRUE FALSE  
## 5199 13 Returning\_Visitor FALSE FALSE  
## 5200 3 Returning\_Visitor FALSE FALSE  
## 5255 1 Returning\_Visitor FALSE FALSE  
## 5277 13 Returning\_Visitor FALSE FALSE  
## 5287 15 Returning\_Visitor FALSE FALSE  
## 5356 3 Returning\_Visitor FALSE FALSE  
## 5408 6 Returning\_Visitor FALSE FALSE  
## 6930 1 Returning\_Visitor FALSE FALSE  
## 7152 1 Returning\_Visitor FALSE FALSE  
## 7636 13 Returning\_Visitor FALSE FALSE  
## 8545 3 Returning\_Visitor FALSE FALSE  
## 9307 1 Returning\_Visitor TRUE FALSE  
## 9495 3 Returning\_Visitor FALSE FALSE  
## 9552 3 Returning\_Visitor FALSE FALSE  
## 9569 1 Returning\_Visitor FALSE FALSE  
## 9582 1 Returning\_Visitor FALSE FALSE  
## 9719 13 Returning\_Visitor FALSE FALSE  
## 9770 1 Returning\_Visitor FALSE FALSE  
## 9879 13 Returning\_Visitor FALSE FALSE  
## 9908 13 Returning\_Visitor FALSE FALSE  
## 10147 20 Other FALSE FALSE  
## 10223 1 Returning\_Visitor FALSE FALSE  
## 10270 2 Returning\_Visitor FALSE FALSE  
## 10573 1 Returning\_Visitor FALSE FALSE  
## 10632 1 Returning\_Visitor FALSE FALSE  
## 10752 1 Returning\_Visitor TRUE FALSE  
## 10796 1 Returning\_Visitor FALSE FALSE  
## 10842 1 Returning\_Visitor FALSE FALSE  
## 10989 3 Returning\_Visitor FALSE FALSE  
## 11044 1 Returning\_Visitor FALSE FALSE  
## 11206 20 Other FALSE FALSE  
## 11405 13 Returning\_Visitor FALSE FALSE  
## 11524 13 Returning\_Visitor FALSE FALSE  
## 11582 20 Other FALSE FALSE  
## 11625 1 Returning\_Visitor FALSE FALSE  
## 11659 1 Returning\_Visitor TRUE FALSE  
## 11734 1 Returning\_Visitor FALSE FALSE  
## 11748 3 Returning\_Visitor FALSE FALSE  
## 11802 1 Returning\_Visitor TRUE FALSE  
## 11814 1 Returning\_Visitor FALSE FALSE  
## 11828 1 Returning\_Visitor FALSE FALSE  
## 11935 2 New\_Visitor FALSE FALSE  
## 11939 1 Returning\_Visitor TRUE FALSE  
## 12160 3 Returning\_Visitor FALSE FALSE  
## 12181 20 Returning\_Visitor FALSE FALSE  
## 12186 20 Other FALSE FALSE

The data contains duplicated values

###Tyding the datasets

# Dropping missing values  
econ = na.omit(econ)

#Confirming their are no missing values  
  
sum(colSums(is.na(econ)))

## [1] 0

The missing values have been eliminated

#dealing with the duplicates  
  
econ1 <- econ[duplicated(econ),]  
dim(econ1)

## [1] 117 18

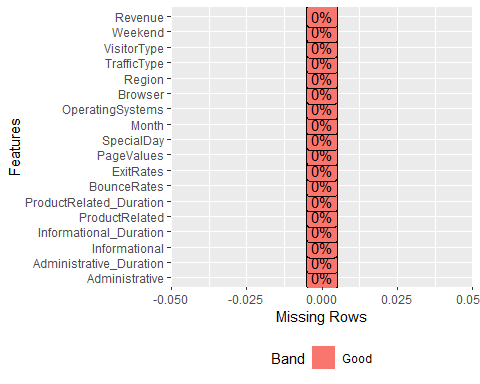
#Removing duplicates  
  
econ <- econ[!duplicated(econ),]  
dim(econ)

## [1] 12199 18

The duplicates have been eliminated as observed by a change

``

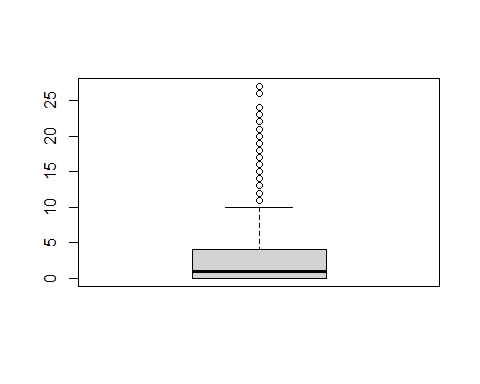
#Plotting missing values  
plot\_missing(econ)



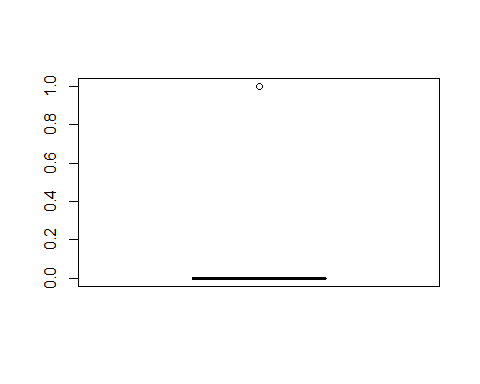
#Checking for anomalies in the dataset  
anom <- lapply(econ,unique)  
anom

## $Administrative  
## [1] 0 1 2 4 12 3 10 6 5 9 8 16 13 11 7 18 14 17 19 15 24 22 21 20 23  
## [26] 27 26  
##   
## $Administrative\_Duration  
## [1] 0.000000 -1.000000 53.000000 64.600000 6.000000 18.000000  
## [7] 9.000000 56.000000 16.000000 279.416667 87.833333 44.000000  
## [13] 1005.666667 36.000000 18.333333 61.000000 31.000000 58.500000  
## [19] 326.250000 22.000000 462.000000 20.000000 111.500000 103.625000  
## [25] 19.000000 58.000000 9.500000 41.300000 87.000000 293.778205  
## [31] 47.000000 1226.000000 52.000000 112.960784 94.000000 32.000000  
## [37] 218.000000 119.000000 281.000000 40.000000 107.000000 49.000000  
## [43] 57.000000 2.000000 123.000000 118.000000 38.000000 54.000000  
## [49] 993.000000 74.250000 666.833333 73.000000 154.000000 49.333333  
## [55] 118.500000 153.500000 72.250000 24.500000 155.631313 21.333333  
## [61] 191.000000 96.500000 13.000000 1388.750000 51.000000 158.000000  
## [67] 10.000000 28.000000 27.000000 15.000000 1249.809524 390.000000  
## [73] 215.523809 11.000000 8.000000 171.250000 227.333333 86.000000  
## [79] 7.000000 186.976191 138.000000 374.000000 14.000000 96.000000  
## [85] 615.250000 111.000000 147.000000 53.166667 48.500000 21.000000  
## [91] 115.333333 32.285714 277.750000 241.166667 64.000000 25.500000  
## [97] 130.000000 79.000000 84.000000 41.000000 618.000000 11.888889  
## [103] 51.500000 269.000000 44.500000 3.000000 90.000000 102.500000  
## [109] 17.000000 213.321429 71.500000 304.000000 151.000000 199.750000  
## [115] 13.500000 191.200000 197.000000 115.125000 312.750000 724.000000  
## [121] 237.500000 66.333333 190.000000 174.000000 227.000000 23.000000  
## [127] 26.000000 74.000000 45.000000 112.000000 37.000000 5.500000  
## [133] 50.000000 113.500000 279.000000 228.000000 55.000000 112.500000  
## [139] 8.500000 319.500000 97.500000 182.083333 97.000000 34.833333  
## [145] 77.000000 614.166667 315.966667 47.666667 30.000000 25.000000  
## [151] 359.000000 59.000000 1347.750000 280.950000 100.300000 53.380952  
## [157] 416.392857 573.500000 465.833333 97.642857 148.000000 97.611111  
## [163] 34.000000 37.500000 22.500000 99.333333 117.000000 16.666667  
## [169] 81.500000 38.500000 156.250000 67.500000 311.409091 145.000000  
## [175] 43.000000 120.000000 263.000000 72.944444 18.500000 87.333333  
## [181] 99.605882 63.000000 68.000000 68.500000 135.000000 176.250000  
## [187] 315.144986 523.214286 76.000000 118.666667 174.500000 201.166667  
## [193] 374.875000 92.833333 4.000000 102.000000 187.000000 185.000000  
## [199] 166.200000 754.109524 24.000000 17.348485 125.500000 42.000000  
## [205] 95.000000 56.500000 134.928571 20.500000 11.333333 504.000000  
## [211] 19.666667 76.333333 45.444444 125.166667 72.666667 100.916667  
## [217] 60.000000 49.500000 466.500000 175.230769 96.857143 402.185714  
## [223] 178.200000 156.500000 306.000000 72.000000 202.000000 359.300000  
## [229] 39.000000 41.500000 95.500000 48.666667 294.700000 125.000000  
## [235] 12.000000 10.500000 99.000000 171.083333 159.500000 5.000000  
## [241] 206.000000 262.250000 62.500000 937.174603 48.000000 437.391304  
## [247] 159.333333 32.500000 212.741667 16.333333 140.500000 88.000000  
## [253] 110.409091 316.140503 140.000000 301.700000 421.000000 115.000000  
## [259] 208.000000 193.000000 87.500000 42.181818 132.500000 163.666667  
## [265] 83.000000 117.833333 55.500000 160.500000 64.333333 73.333333  
## [271] 215.233333 201.500000 492.416667 146.250000 156.269048 13.619048  
## [277] 352.500000 92.750000 168.000000 179.500000 274.500000 64.500000  
## [283] 171.666667 311.916667 98.500000 867.922619 106.750000 241.666667  
## [289] 35.000000 33.000000 152.500000 828.052632 162.000000 539.500000  
## [295] 120.500000 285.011905 198.500000 224.000000 162.500000 77.500000  
## [301] 192.500000 148.800000 1521.000000 112.266667 150.000000 167.500000  
## [307] 345.000000 267.166667 1373.500000 29.000000 29.500000 79.333333  
## [313] 139.000000 54.500000 272.500000 169.000000 59.250000 175.000000  
## [319] 159.000000 247.333333 78.333333 267.500000 114.750000 164.500000  
## [325] 387.500000 320.500000 122.000000 308.000000 72.500000 233.083333  
## [331] 315.000000 43.500000 160.095238 177.166667 196.000000 231.000000  
## [337] 1011.361111 464.000000 80.428571 61.500000 243.000000 210.666667  
## [343] 156.142857 282.000000 512.833333 73.500000 184.688889 75.166667  
## [349] 302.000000 117.333333 204.083333 98.000000 600.423077 132.000000  
## [355] 152.833333 710.333333 83.500000 848.142857 130.833333 281.630952  
## [361] 160.000000 31.333333 81.000000 91.000000 85.500000 36.333333  
## [367] 110.250000 155.500000 487.500000 376.800000 985.500000 606.000000  
## [373] 1640.590909 228.027778 136.555556 1.333333 310.000000 1417.500000  
## [379] 960.000000 106.000000 91.888889 139.500000 178.000000 180.000000  
## [385] 107.333333 211.000000 69.000000 183.250000 613.666667 11.923077  
## [391] 1499.571429 1223.000000 206.333333 67.000000 242.000000 217.833333  
## [397] 136.666667 739.209195 91.833333 89.750000 165.500000 134.000000  
## [403] 67.071429 17.500000 69.333333 85.000000 103.000000 69.500000  
## [409] 171.000000 64.142857 143.000000 221.000000 124.000000 75.000000  
## [415] 219.000000 60.833333 182.648052 154.291667 108.200000 1559.750000  
## [421] 249.166667 65.000000 143.166667 102.533333 197.800000 31.500000  
## [427] 81.250000 149.250000 172.200000 523.916667 377.833333 129.416667  
## [433] 298.666667 876.233333 129.750000 408.200000 24.428571 52.333333  
## [439] 382.833333 27.500000 475.000000 210.000000 46.000000 546.000000  
## [445] 47.500000 48.333333 28.500000 250.333333 77.333333 63.333333  
## [451] 108.666667 230.166667 79.750000 2047.234848 14.500000 11.428571  
## [457] 348.654762 187.833333 184.333333 66.000000 412.000000 1130.502941  
## [463] 132.466667 82.000000 236.000000 158.333333 170.000000 217.666667  
## [469] 699.166667 227.532692 78.000000 4.750000 101.333333 190.285714  
## [475] 15.666667 183.000000 248.500000 146.000000 274.333333 1155.666667  
## [481] 355.500000 352.000000 162.050000 45.833333 136.000000 275.000000  
## [487] 161.000000 206.666667 238.375000 213.391667 156.000000 84.250000  
## [493] 377.512820 137.000000 155.000000 42.600000 62.000000 55.750000  
## [499] 429.333333 167.000000 110.000000 485.333333 100.000000 70.500000  
## [505] 1283.000000 63.500000 24.600000 22.833333 187.277778 98.250000  
## [511] 89.000000 31.600000 648.000000 18.750000 211.500000 494.166667  
## [517] 511.500000 58.066667 387.600000 143.833333 11.500000 141.000000  
## [523] 57.062500 12.833333 179.607143 135.650000 45.333333 39.600000  
## [529] 309.000000 456.988095 78.500000 99.500000 333.000000 825.000000  
## [535] 203.833333 195.316667 74.333333 80.666667 156.716667 172.000000  
## [541] 324.300000 413.500000 75.050000 354.833333 169.500000 104.000000  
## [547] 765.666667 214.882353 15.500000 702.000000 188.000000 352.242857  
## [553] 73.750000 221.500000 82.500000 92.000000 183.500000 139.681818  
## [559] 50.500000 124.125000 55.325758 241.766667 145.500000 28.666667  
## [565] 253.000000 220.333333 445.333333 654.775000 35.125000 222.500000  
## [571] 200.833333 33.500000 243.666667 148.500000 129.500000 223.000000  
## [577] 46.500000 254.000000 85.666667 154.500000 598.000000 226.954545  
## [583] 97.882353 515.600000 397.500000 16.500000 22.750000 238.466667  
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## [595] 296.000000 269.166667 168.750000 430.833333 150.500000 724.500000  
## [601] 7.500000 130.500000 228.125000 133.166667 357.250000 418.666667  
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## [613] 133.500000 186.100000 43.400000 32.666667 86.200000 299.000000  
## [619] 295.694056 177.000000 187.266667 587.000000 76.500000 161.764411  
## [625] 36.500000 80.000000 75.846154 240.200000 29.333333 152.875000  
## [631] 76.750000 353.000000 275.910444 104.500000 43.100000 92.250000  
## [637] 135.916667 119.150000 107.533333 61.166667 39.500000 217.000000  
## [643] 124.500000 277.666667 398.700000 147.750000 149.500000 42.333333  
## [649] 200.500000 424.166667 65.166667 220.000000 389.750000 118.700000  
## [655] 281.750000 513.553571 131.750000 4.500000 181.166667 1687.500000  
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## [703] 230.106944 118.454545 156.833333 290.333333 113.000000 199.000000  
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## [727] 259.166667 86.500000 299.083333 376.500000 230.250000 205.500000  
## [733] 41.333333 25.750000 173.083333 620.952381 65.833333 204.500000  
## [739] 498.900000 101.000000 1541.500000 197.166667 66.772727 105.000000  
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## [811] 267.000000 54.833333 239.833333 210.500000 36.400000 69.166667  
## [817] 509.666667 1751.047619 827.200000 93.000000 260.000000 566.000000  
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## [853] 44.166667 41.375000 567.357143 316.550000 59.833333 100.096537  
## [859] 160.333333 42.166667 32.100000 133.000000 32.333333 71.000000  
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## [1177] 154.791667 183.708333 255.716667 194.036232 201.333333 134.750000  
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## [1207] 86.600000 238.400000 200.583333 261.000000 204.387500 181.000000  
## [1213] 64.250000 215.200000 62.142857 30.250000 181.333333 183.750000  
## [1219] 63.600000 443.291667 32.750000 200.523809 138.333333 63.166667  
## [1225] 69.833333 313.000000 292.190476 52.400000 132.666667 250.000000  
## [1231] 771.928571 295.666667 184.000000 154.833333 200.222222 33.666667  
## [1237] 24.166667 194.416667 453.000000 101.666667 316.500000 309.250000  
## [1243] 35.500000 85.928571 40.200000 63.400000 618.066667 152.600000  
## [1249] 56.300000 39.200000 89.600000 104.300000 204.200000 180.133333  
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## [1261] 196.600000 33.200000 55.400000 1222.400000 13.733333 23.200000  
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## [1791] 73.98253901 24.87208500 13.18554515 52.49862029 21.60180090  
## [1796] 87.90296060 4.51110042 2.73435154 8.25808877 42.74590431  
## [1801] 10.58098677 0.68098854 54.38258659 5.48289582 77.04199767  
## [1806] 6.22999474 218.39519150 2.03839945 35.79969486 21.41943708  
## [1811] 17.96069044 24.10206377 18.91607320 23.57537117 4.52832975  
## [1816] 1.93549130 38.88816225 28.79847144 68.20038032 5.23722475  
## [1821] 18.22304387 37.05600958 8.19192289 41.13336886 13.76473644  
## [1826] 82.43263490 6.65133468 19.60551510 24.69983785 5.91438512  
## [1831] 218.86490960 12.50325678 9.45890209 13.82316952 5.91145218  
## [1836] 21.01746974 5.69858548 26.38074656 1.96359243 8.52454892  
## [1841] 6.70944014 30.21878011 72.43846009 9.42936248 17.50624004  
## [1846] 48.01365490 13.25001247 6.66423912 17.79456354 33.44471217  
## [1851] 7.20120928 13.13492027 3.17818343 12.58590538 2.62690908  
## [1856] 73.35866939 2.64762007 59.61184150 21.05431578 69.46175766  
## [1861] 6.66492772 41.21691540 14.49431487 25.75735474 10.11599409  
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## [1871] 68.88769355 5.73160780 7.26703421 2.32566380 360.95338390  
## [1876] 31.48142512 68.91364255 108.90898840 13.91832377 50.09121868  
## [1881] 23.63939460 34.15414773 30.68883081 25.19297315 102.49221880  
## [1886] 54.12171400 3.33383554 49.72830378 2.62734720 14.58941181  
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## [1996] 44.12861840 8.95865223 38.60204838 26.98362279 16.35594008  
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## [2701] 1.58247315 78.81172527 3.68540082 12.24171745  
##   
## $SpecialDay  
## [1] 0.0 0.4 0.8 1.0 0.2 0.6  
##   
## $Month  
## [1] "Feb" "Mar" "May" "Oct" "June" "Jul" "Aug" "Nov" "Sep" "Dec"   
##   
## $OperatingSystems  
## [1] 1 2 4 3 7 6 8 5  
##   
## $Browser  
## [1] 1 2 3 4 5 6 7 10 8 9 12 13 11  
##   
## $Region  
## [1] 1 9 2 3 4 5 6 7 8  
##   
## $TrafficType  
## [1] 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 18 19 16 17 20  
##   
## $VisitorType  
## [1] "Returning\_Visitor" "New\_Visitor" "Other"   
##   
## $Weekend  
## [1] FALSE TRUE  
##   
## $Revenue  
## [1] FALSE TRUE

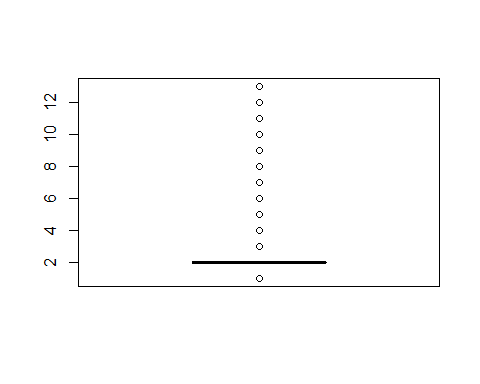
#Checking for Outliers  
  
#Admnistrative  
boxplot(econ[,1])



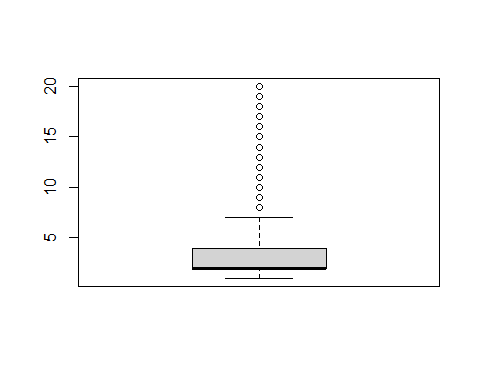
#Revenue  
boxplot(econ[,17])



#Region  
boxplot(econ[,13])



#Visitor Type  
boxplot(econ[,15])

 ###Exploratory Data Analysis

###Univariate Data Analysis

```r  
##Summary statistics of the dataset  
   
summary(econ)

## Administrative Administrative\_Duration Informational   
## Min. : 0.00 Min. : -1.00 Min. : 0.0000   
## 1st Qu.: 0.00 1st Qu.: 0.00 1st Qu.: 0.0000   
## Median : 1.00 Median : 9.00 Median : 0.0000   
## Mean : 2.34 Mean : 81.68 Mean : 0.5088   
## 3rd Qu.: 4.00 3rd Qu.: 94.75 3rd Qu.: 0.0000   
## Max. :27.00 Max. :3398.75 Max. :24.0000   
## Informational\_Duration ProductRelated ProductRelated\_Duration  
## Min. : -1.00 Min. : 0.00 Min. : -1.0   
## 1st Qu.: 0.00 1st Qu.: 8.00 1st Qu.: 193.6   
## Median : 0.00 Median : 18.00 Median : 609.5   
## Mean : 34.84 Mean : 32.06 Mean : 1207.5   
## 3rd Qu.: 0.00 3rd Qu.: 38.00 3rd Qu.: 1477.6   
## Max. :2549.38 Max. :705.00 Max. :63973.5   
## BounceRates ExitRates PageValues SpecialDay   
## Min. :0.00000 Min. :0.00000 Min. : 0.000 Min. :0.00000   
## 1st Qu.:0.00000 1st Qu.:0.01422 1st Qu.: 0.000 1st Qu.:0.00000   
## Median :0.00293 Median :0.02500 Median : 0.000 Median :0.00000   
## Mean :0.02045 Mean :0.04150 Mean : 5.952 Mean :0.06197   
## 3rd Qu.:0.01667 3rd Qu.:0.04848 3rd Qu.: 0.000 3rd Qu.:0.00000   
## Max. :0.20000 Max. :0.20000 Max. :361.764 Max. :1.00000   
## Month OperatingSystems Browser Region   
## Length:12199 Min. :1.000 Min. : 1.000 Min. :1.000   
## Class :character 1st Qu.:2.000 1st Qu.: 2.000 1st Qu.:1.000   
## Mode :character Median :2.000 Median : 2.000 Median :3.000   
## Mean :2.124 Mean : 2.358 Mean :3.153   
## 3rd Qu.:3.000 3rd Qu.: 2.000 3rd Qu.:4.000   
## Max. :8.000 Max. :13.000 Max. :9.000   
## TrafficType VisitorType Weekend Revenue   
## Min. : 1.000 Length:12199 Mode :logical Mode :logical   
## 1st Qu.: 2.000 Class :character FALSE:9343 FALSE:10291   
## Median : 2.000 Mode :character TRUE :2856 TRUE :1908   
## Mean : 4.075   
## 3rd Qu.: 4.000   
## Max. :20.000

The mode, median, mean, maximum, minimum and range of the columns have been displayed above.

Frequency Tables

#Revenue  
count(econ, 'Revenue')

## "Revenue" n  
## 1 Revenue 12199

12199 is the most amount of revenue generated

####Measures of Central Tende

#Statistics summary  
stat.desc(econ$BounceRates)

## nbr.val nbr.null nbr.na min max range   
## 1.219900e+04 5.510000e+03 0.000000e+00 0.000000e+00 2.000000e-01 2.000000e-01   
## sum median mean SE.mean CI.mean.0.95 var   
## 2.494297e+02 2.930403e-03 2.044674e-02 4.110718e-04 8.057659e-04 2.061387e-03   
## std.dev coef.var   
## 4.540250e-02 2.220526e+00

#The description of Revenue  
describe(econ$Revenue)

## vars n mean sd median trimmed mad min max range skew kurtosis se  
## X1 1 12199 0.16 0.36 0 0.07 0 0 1 1 1.89 1.58 0

Their is a notable variance in the revenue collected

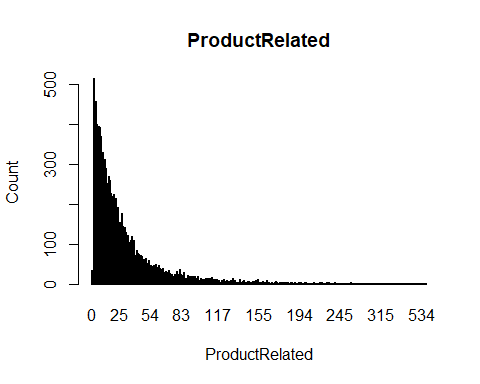
#Mean of the Visitor type  
mean(econ$ProductRelated)

## [1] 32.05845

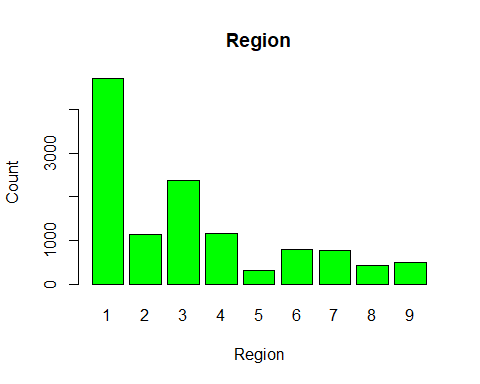
Mean of the related products among the customers

###Visualizations

#Product Related  
plot(factor(econ$"ProductRelated"), xlab ="ProductRelated", ylab ="Count", col= "green", main = "ProductRelated")

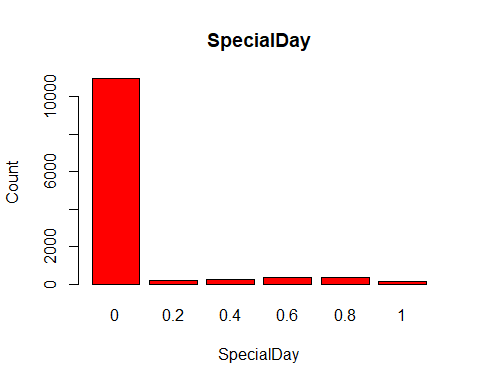
 The column is positively skewed

#Region  
plot(factor(econ$"Region"), xlab ="Region", ylab ="Count", col= "green", main = "Region")



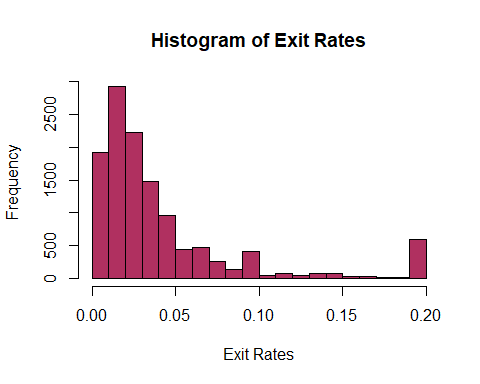
Region one has the most customers

#SpecialDay  
plot(factor(econ$"SpecialDay"), xlab ="SpecialDay", ylab ="Count", col= "red", main = "SpecialDay")

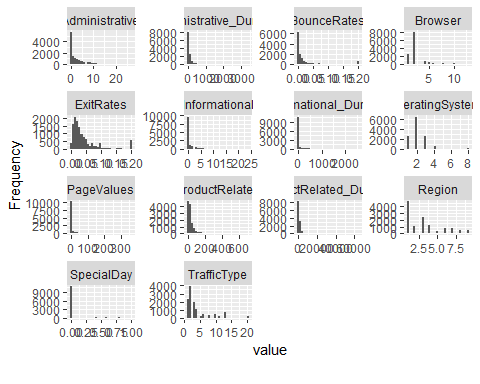
 most of the sales were done in the beggining of the special day

###Histograms

####Histogram  
  
hist(econ$ExitRates,  
 main = "Histogram of Exit Rates",  
 xlab = "Exit Rates",  
 col = "maroon")



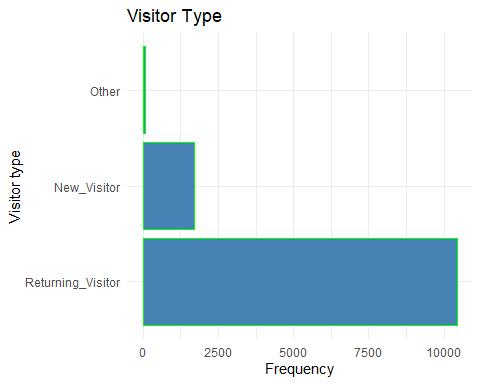
# Plotting all histograms in the continuous variables in our Ecomerce dataset  
  
plot\_histogram(econ)



The data is positively skewed

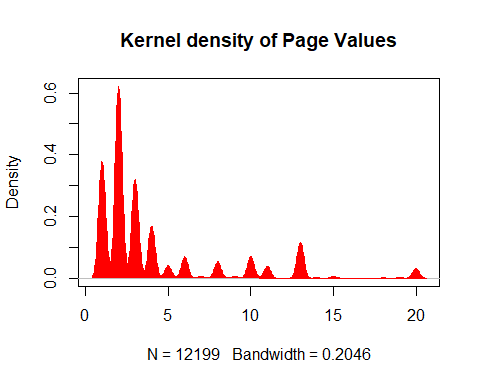
###Bar plots

# visitor type  
  
econ %>%  
 ggplot() +  
 geom\_bar(aes(fct\_infreq(VisitorType)), color = "green", fill = "steelblue" ) +  
 coord\_flip() +  
 labs(title = "Visitor Type",  
 x = "Visitor type",  
 y = "Frequency")+  
 theme\_minimal()



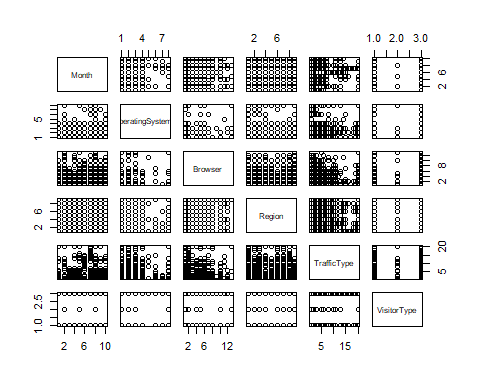
The rate of retaining a customer is high.

#Page Value  
d <- density(econ$TrafficType)  
plot(d, main = "Kernel density of Page Values")  
polygon(d, col = "red", border = "red")



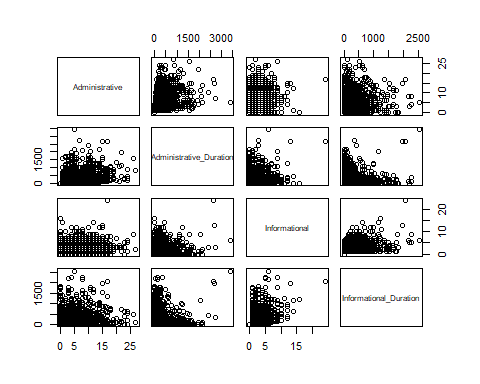
####Bivariate Analysis

#Plotting a scatterplot between different variables  
plot(econ[, 11:16])



Thier is no correlation between some variables

#Plotting a scatterplot between different variables  
plot(econ[, 1:4])

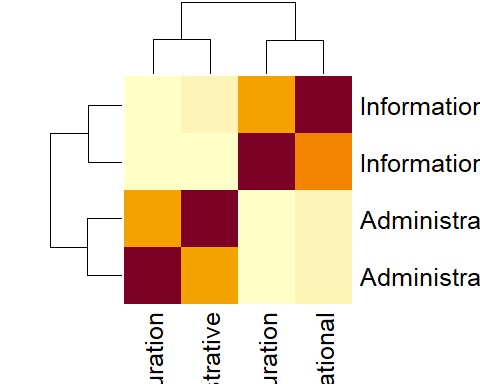


Their is need to conduct further analysis

#Plotting the correlation matrix  
cor(econ[,1:4])

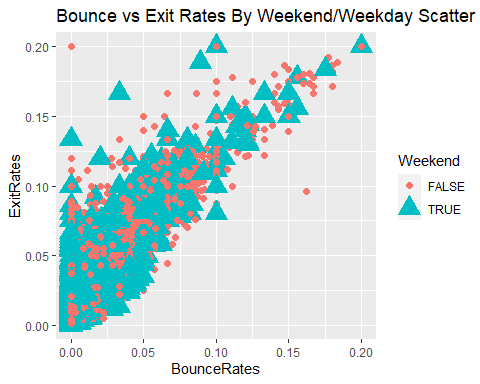
## Administrative Administrative\_Duration Informational  
## Administrative 1.0000000 0.6004097 0.3752876  
## Administrative\_Duration 0.6004097 1.0000000 0.3014363  
## Informational 0.3752876 0.3014363 1.0000000  
## Informational\_Duration 0.2547860 0.2371899 0.6186779  
## Informational\_Duration  
## Administrative 0.2547860  
## Administrative\_Duration 0.2371899  
## Informational 0.6186779  
## Informational\_Duration 1.0000000

#Plotting a heat map   
heatmap(cor(econ[,1:4]))

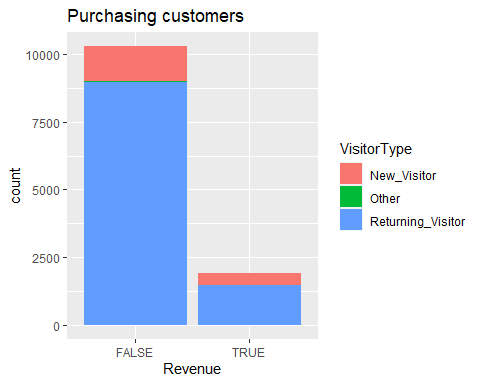


# A relationship between   
  
ggplot(econ, aes(x=BounceRates, y=ExitRates, shape= Weekend, color= Weekend, size= Weekend)) +  
 geom\_point()+  
 labs(title = "Bounce vs Exit Rates By Weekend/Weekday Scatter Plot")

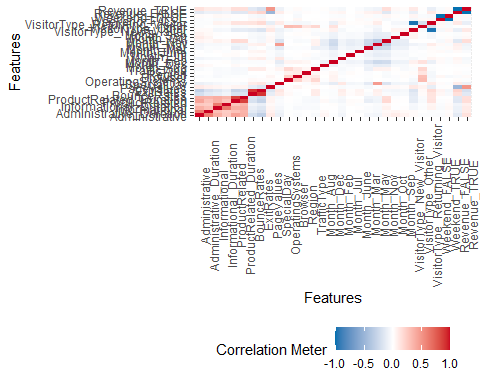
## Warning: Using size for a discrete variable is not advised.



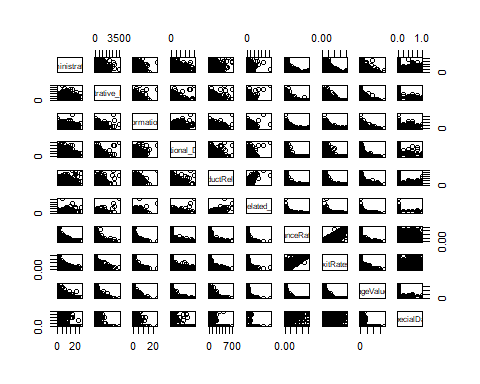
#Checking who mostly purchases from the site  
options(repr.plot.width = 13, repr.plot.height = 7)  
g <- ggplot(econ, aes(Revenue))  
g + geom\_bar(aes(fill = VisitorType)) + ggtitle("Purchasing customers") + xlab("Revenue")

 ####Multivariate Analysis

#correlation  
plot\_correlation(econ)



# Continous variables pair plot  
  
pairs(econ[,1:10])

 ####Modelling Analyzing the data, we will use K-means Clustering, Hierachial and DBSCAN techniques.

##K-MEANS CLUSTERING

#viewing the structure of the dataset  
str(econ)

## 'data.frame': 12199 obs. of 18 variables:  
## $ Administrative : int 0 0 0 0 0 0 0 1 0 0 ...  
## $ Administrative\_Duration: num 0 0 -1 0 0 0 -1 -1 0 0 ...  
## $ Informational : int 0 0 0 0 0 0 0 0 0 0 ...  
## $ Informational\_Duration : num 0 0 -1 0 0 0 -1 -1 0 0 ...  
## $ ProductRelated : int 1 2 1 2 10 19 1 1 2 3 ...  
## $ ProductRelated\_Duration: num 0 64 -1 2.67 627.5 ...  
## $ BounceRates : num 0.2 0 0.2 0.05 0.02 ...  
## $ ExitRates : num 0.2 0.1 0.2 0.14 0.05 ...  
## $ PageValues : num 0 0 0 0 0 0 0 0 0 0 ...  
## $ SpecialDay : num 0 0 0 0 0 0 0.4 0 0.8 0.4 ...  
## $ Month : chr "Feb" "Feb" "Feb" "Feb" ...  
## $ OperatingSystems : int 1 2 4 3 3 2 2 1 2 2 ...  
## $ Browser : int 1 2 1 2 3 2 4 2 2 4 ...  
## $ Region : int 1 1 9 2 1 1 3 1 2 1 ...  
## $ TrafficType : int 1 2 3 4 4 3 3 5 3 2 ...  
## $ VisitorType : chr "Returning\_Visitor" "Returning\_Visitor" "Returning\_Visitor" "Returning\_Visitor" ...  
## $ Weekend : logi FALSE FALSE FALSE FALSE TRUE FALSE ...  
## $ Revenue : logi FALSE FALSE FALSE FALSE FALSE FALSE ...  
## - attr(\*, "na.action")= 'omit' Named int [1:14] 1066 1133 1134 1135 1136 1137 1474 1475 1476 1477 ...  
## ..- attr(\*, "names")= chr [1:14] "1066" "1133" "1134" "1135" ...

##Converting the columns into the right datatype using one hot encoding

dmy = dummyVars(" ~ .", data = econ)  
  
econ2 = data.frame(predict(dmy, newdata = econ))

#Confirming if the datatypes have been converted to numeric  
sapply(econ2, class)

## Administrative Administrative\_Duration   
## "numeric" "numeric"   
## Informational Informational\_Duration   
## "numeric" "numeric"   
## ProductRelated ProductRelated\_Duration   
## "numeric" "numeric"   
## BounceRates ExitRates   
## "numeric" "numeric"   
## PageValues SpecialDay   
## "numeric" "numeric"   
## MonthAug MonthDec   
## "numeric" "numeric"   
## MonthFeb MonthJul   
## "numeric" "numeric"   
## MonthJune MonthMar   
## "numeric" "numeric"   
## MonthMay MonthNov   
## "numeric" "numeric"   
## MonthOct MonthSep   
## "numeric" "numeric"   
## OperatingSystems Browser   
## "numeric" "numeric"   
## Region TrafficType   
## "numeric" "numeric"   
## VisitorTypeNew\_Visitor VisitorTypeOther   
## "numeric" "numeric"   
## VisitorTypeReturning\_Visitor WeekendFALSE   
## "numeric" "numeric"   
## WeekendTRUE RevenueFALSE   
## "numeric" "numeric"   
## RevenueTRUE   
## "numeric"

The columns are now ready for modeling

# Creating a copy of the Ecomerce dataframe for later usage  
main\_econ2 = data.table::copy(econ2)

#We first scale the data  
econ3\_scaled <- scale(main\_econ2)

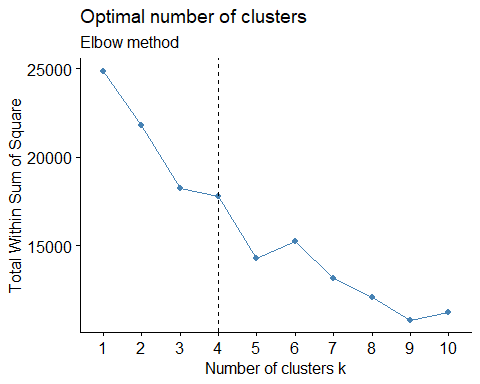
# After scaling the data lets see what we find in the output  
summary(econ3\_scaled)

## Administrative Administrative\_Duration Informational   
## Min. :-0.7025 Min. :-0.46574 Min. :-0.3988   
## 1st Qu.:-0.7025 1st Qu.:-0.46011 1st Qu.:-0.3988   
## Median :-0.4023 Median :-0.40941 Median :-0.3988   
## Mean : 0.0000 Mean : 0.00000 Mean : 0.0000   
## 3rd Qu.: 0.4984 3rd Qu.: 0.07361 3rd Qu.:-0.3988   
## Max. : 7.4035 Max. :18.68474 Max. :18.4127   
## Informational\_Duration ProductRelated ProductRelated\_Duration  
## Min. :-0.2533 Min. :-0.7188 Min. :-0.6295   
## 1st Qu.:-0.2463 1st Qu.:-0.5394 1st Qu.:-0.5281   
## Median :-0.2463 Median :-0.3152 Median :-0.3115   
## Mean : 0.0000 Mean : 0.0000 Mean : 0.0000   
## 3rd Qu.:-0.2463 3rd Qu.: 0.1332 3rd Qu.: 0.1407   
## Max. :17.7758 Max. :15.0881 Max. :32.6919   
## BounceRates ExitRates PageValues SpecialDay   
## Min. :-0.45034 Min. :-0.8973 Min. :-0.319 Min. :-0.3103   
## 1st Qu.:-0.45034 1st Qu.:-0.5897 1st Qu.:-0.319 1st Qu.:-0.3103   
## Median :-0.38580 Median :-0.3567 Median :-0.319 Median :-0.3103   
## Mean : 0.00000 Mean : 0.0000 Mean : 0.000 Mean : 0.0000   
## 3rd Qu.:-0.08326 3rd Qu.: 0.1511 3rd Qu.:-0.319 3rd Qu.:-0.3103   
## Max. : 3.95470 Max. : 3.4273 Max. :19.070 Max. : 4.6969   
## MonthAug MonthDec MonthFeb MonthJul   
## Min. :-0.1918 Min. :-0.4032 Min. :-0.1231 Min. :-0.1916   
## 1st Qu.:-0.1918 1st Qu.:-0.4032 1st Qu.:-0.1231 1st Qu.:-0.1916   
## Median :-0.1918 Median :-0.4032 Median :-0.1231 Median :-0.1916   
## Mean : 0.0000 Mean : 0.0000 Mean : 0.0000 Mean : 0.0000   
## 3rd Qu.:-0.1918 3rd Qu.:-0.4032 3rd Qu.:-0.1231 3rd Qu.:-0.1916   
## Max. : 5.2126 Max. : 2.4799 Max. : 8.1254 Max. : 5.2188   
## MonthJune MonthMar MonthMay MonthNov   
## Min. :-0.1547 Min. :-0.4232 Min. :-0.6125 Min. :-0.5689   
## 1st Qu.:-0.1547 1st Qu.:-0.4232 1st Qu.:-0.6125 1st Qu.:-0.5689   
## Median :-0.1547 Median :-0.4232 Median :-0.6125 Median :-0.5689   
## Mean : 0.0000 Mean : 0.0000 Mean : 0.0000 Mean : 0.0000   
## 3rd Qu.:-0.1547 3rd Qu.:-0.4232 3rd Qu.: 1.6326 3rd Qu.:-0.5689   
## Max. : 6.4653 Max. : 2.3628 Max. : 1.6326 Max. : 1.7576   
## MonthOct MonthSep OperatingSystems Browser   
## Min. :-0.2171 Min. :-0.1952 Min. :-1.2397 Min. :-0.7940   
## 1st Qu.:-0.2171 1st Qu.:-0.1952 1st Qu.:-0.1371 1st Qu.:-0.2094   
## Median :-0.2171 Median :-0.1952 Median :-0.1371 Median :-0.2094   
## Mean : 0.0000 Mean : 0.0000 Mean : 0.0000 Mean : 0.0000   
## 3rd Qu.:-0.2171 3rd Qu.:-0.1952 3rd Qu.: 0.9654 3rd Qu.:-0.2094   
## Max. : 4.6064 Max. : 5.1213 Max. : 6.4782 Max. : 6.2212   
## Region TrafficType VisitorTypeNew\_Visitor  
## Min. :-0.89629 Min. :-0.76562 Min. :-0.4014   
## 1st Qu.:-0.89629 1st Qu.:-0.51661 1st Qu.:-0.4014   
## Median :-0.06381 Median :-0.51661 Median :-0.4014   
## Mean : 0.00000 Mean : 0.00000 Mean : 0.0000   
## 3rd Qu.: 0.35244 3rd Qu.:-0.01858 3rd Qu.:-0.4014   
## Max. : 2.43366 Max. : 3.96567 Max. : 2.4910   
## VisitorTypeOther VisitorTypeReturning\_Visitor WeekendFALSE   
## Min. :-0.08175 Min. :-2.4241 Min. :-1.8086   
## 1st Qu.:-0.08175 1st Qu.: 0.4125 1st Qu.: 0.5529   
## Median :-0.08175 Median : 0.4125 Median : 0.5529   
## Mean : 0.00000 Mean : 0.0000 Mean : 0.0000   
## 3rd Qu.:-0.08175 3rd Qu.: 0.4125 3rd Qu.: 0.5529   
## Max. :12.23081 Max. : 0.4125 Max. : 0.5529   
## WeekendTRUE RevenueFALSE RevenueTRUE   
## Min. :-0.5529 Min. :-2.3223 Min. :-0.4306   
## 1st Qu.:-0.5529 1st Qu.: 0.4306 1st Qu.:-0.4306   
## Median :-0.5529 Median : 0.4306 Median :-0.4306   
## Mean : 0.0000 Mean : 0.0000 Mean : 0.0000   
## 3rd Qu.:-0.5529 3rd Qu.: 0.4306 3rd Qu.:-0.4306   
## Max. : 1.8086 Max. : 0.4306 Max. : 2.3223

Some variables have larger values than others and hence the need to nomralize the data

# Normalising the data  
econ\_norm <- as.data.frame(apply(main\_econ2, 2, function(x) (x - min(x))/(max(x)-min(x))))

```r  
# Searching for the optimal number of clusters  
# # Elbow method  
fviz\_nbclust(econ\_norm, kmeans, method = "wss") +  
 geom\_vline(xintercept = 4, linetype = 2)+  
 labs(subtitle = "Elbow method")

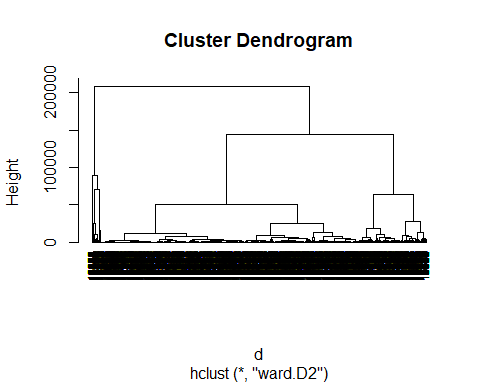


####Hierachial Clustering

# The euclidean distance and the ward2 method has been used to perform hierachical clustering  
#Similarity matrix  
d <- dist(main\_econ2, method = "euclidean")

#Introducing ward  
# We then apply hierarchical clustering using the Ward's method  
  
res.hc <- hclust(d, method = "ward.D2")

#Plotting the dedondogram  
  
plot(res.hc, cex = 0.6, hang = -1)

 The clusters can still be maximized to increase the accuracy

####Conclusion

Hierachial clastering produced the best results

```