HR\_Attribution\_NN

## 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:

# Read the file and load the data  
library(readr)  
HR\_Data\_NN <- read\_csv("1452762979\_586\_\_HR\_Employee\_Attrition\_Data.csv")

## Parsed with column specification:  
## cols(  
## .default = col\_double(),  
## Attrition = col\_character(),  
## BusinessTravel = col\_character(),  
## Department = col\_character(),  
## EducationField = col\_character(),  
## Gender = col\_character(),  
## JobRole = col\_character(),  
## MaritalStatus = col\_character(),  
## Over18 = col\_character(),  
## OverTime = col\_character()  
## )

## See spec(...) for full column specifications.

View(HR\_Data\_NN)  
dim(HR\_Data\_NN)

## [1] 2940 35

str(HR\_Data\_NN)

## Classes 'spec\_tbl\_df', 'tbl\_df', 'tbl' and 'data.frame': 2940 obs. of 35 variables:  
## $ Age : num 41 49 37 33 27 32 59 30 38 36 ...  
## $ Attrition : chr "Yes" "No" "Yes" "No" ...  
## $ BusinessTravel : chr "Travel\_Rarely" "Travel\_Frequently" "Travel\_Rarely" "Travel\_Frequently" ...  
## $ DailyRate : num 1102 279 1373 1392 591 ...  
## $ Department : chr "Sales" "Research & Development" "Research & Development" "Research & Development" ...  
## $ DistanceFromHome : num 1 8 2 3 2 2 3 24 23 27 ...  
## $ Education : num 2 1 2 4 1 2 3 1 3 3 ...  
## $ EducationField : chr "Life Sciences" "Life Sciences" "Other" "Life Sciences" ...  
## $ EmployeeCount : num 1 1 1 1 1 1 1 1 1 1 ...  
## $ EmployeeNumber : num 1 2 3 4 5 6 7 8 9 10 ...  
## $ EnvironmentSatisfaction : num 2 3 4 4 1 4 3 4 4 3 ...  
## $ Gender : chr "Female" "Male" "Male" "Female" ...  
## $ HourlyRate : num 94 61 92 56 40 79 81 67 44 94 ...  
## $ JobInvolvement : num 3 2 2 3 3 3 4 3 2 3 ...  
## $ JobLevel : num 2 2 1 1 1 1 1 1 3 2 ...  
## $ JobRole : chr "Sales Executive" "Research Scientist" "Laboratory Technician" "Research Scientist" ...  
## $ JobSatisfaction : num 4 2 3 3 2 4 1 3 3 3 ...  
## $ MaritalStatus : chr "Single" "Married" "Single" "Married" ...  
## $ MonthlyIncome : num 5993 5130 2090 2909 3468 ...  
## $ MonthlyRate : num 19479 24907 2396 23159 16632 ...  
## $ NumCompaniesWorked : num 8 1 6 1 9 0 4 1 0 6 ...  
## $ Over18 : chr "Y" "Y" "Y" "Y" ...  
## $ OverTime : chr "Yes" "No" "Yes" "Yes" ...  
## $ PercentSalaryHike : num 11 23 15 11 12 13 20 22 21 13 ...  
## $ PerformanceRating : num 3 4 3 3 3 3 4 4 4 3 ...  
## $ RelationshipSatisfaction: num 1 4 2 3 4 3 1 2 2 2 ...  
## $ StandardHours : num 80 80 80 80 80 80 80 80 80 80 ...  
## $ StockOptionLevel : num 0 1 0 0 1 0 3 1 0 2 ...  
## $ TotalWorkingYears : num 8 10 7 8 6 8 12 1 10 17 ...  
## $ TrainingTimesLastYear : num 0 3 3 3 3 2 3 2 2 3 ...  
## $ WorkLifeBalance : num 1 3 3 3 3 2 2 3 3 2 ...  
## $ YearsAtCompany : num 6 10 0 8 2 7 1 1 9 7 ...  
## $ YearsInCurrentRole : num 4 7 0 7 2 7 0 0 7 7 ...  
## $ YearsSinceLastPromotion : num 0 1 0 3 2 3 0 0 1 7 ...  
## $ YearsWithCurrManager : num 5 7 0 0 2 6 0 0 8 7 ...  
## - attr(\*, "spec")=  
## .. cols(  
## .. Age = col\_double(),  
## .. Attrition = col\_character(),  
## .. BusinessTravel = col\_character(),  
## .. DailyRate = col\_double(),  
## .. Department = col\_character(),  
## .. DistanceFromHome = col\_double(),  
## .. Education = col\_double(),  
## .. EducationField = col\_character(),  
## .. EmployeeCount = col\_double(),  
## .. EmployeeNumber = col\_double(),  
## .. EnvironmentSatisfaction = col\_double(),  
## .. Gender = col\_character(),  
## .. HourlyRate = col\_double(),  
## .. JobInvolvement = col\_double(),  
## .. JobLevel = col\_double(),  
## .. JobRole = col\_character(),  
## .. JobSatisfaction = col\_double(),  
## .. MaritalStatus = col\_character(),  
## .. MonthlyIncome = col\_double(),  
## .. MonthlyRate = col\_double(),  
## .. NumCompaniesWorked = col\_double(),  
## .. Over18 = col\_character(),  
## .. OverTime = col\_character(),  
## .. PercentSalaryHike = col\_double(),  
## .. PerformanceRating = col\_double(),  
## .. RelationshipSatisfaction = col\_double(),  
## .. StandardHours = col\_double(),  
## .. StockOptionLevel = col\_double(),  
## .. TotalWorkingYears = col\_double(),  
## .. TrainingTimesLastYear = col\_double(),  
## .. WorkLifeBalance = col\_double(),  
## .. YearsAtCompany = col\_double(),  
## .. YearsInCurrentRole = col\_double(),  
## .. YearsSinceLastPromotion = col\_double(),  
## .. YearsWithCurrManager = col\_double()  
## .. )

head(HR\_Data\_NN)

## # A tibble: 6 x 35  
## Age Attrition BusinessTravel DailyRate Department DistanceFromHome  
## <dbl> <chr> <chr> <dbl> <chr> <dbl>  
## 1 41 Yes Travel\_Rarely 1102 Sales 1  
## 2 49 No Travel\_Freque~ 279 Research ~ 8  
## 3 37 Yes Travel\_Rarely 1373 Research ~ 2  
## 4 33 No Travel\_Freque~ 1392 Research ~ 3  
## 5 27 No Travel\_Rarely 591 Research ~ 2  
## 6 32 No Travel\_Freque~ 1005 Research ~ 2  
## # ... with 29 more variables: Education <dbl>, EducationField <chr>,  
## # EmployeeCount <dbl>, EmployeeNumber <dbl>,  
## # EnvironmentSatisfaction <dbl>, Gender <chr>, HourlyRate <dbl>,  
## # JobInvolvement <dbl>, JobLevel <dbl>, JobRole <chr>,  
## # JobSatisfaction <dbl>, MaritalStatus <chr>, MonthlyIncome <dbl>,  
## # MonthlyRate <dbl>, NumCompaniesWorked <dbl>, Over18 <chr>,  
## # OverTime <chr>, PercentSalaryHike <dbl>, PerformanceRating <dbl>,  
## # RelationshipSatisfaction <dbl>, StandardHours <dbl>,  
## # StockOptionLevel <dbl>, TotalWorkingYears <dbl>,  
## # TrainingTimesLastYear <dbl>, WorkLifeBalance <dbl>,  
## # YearsAtCompany <dbl>, YearsInCurrentRole <dbl>,  
## # YearsSinceLastPromotion <dbl>, YearsWithCurrManager <dbl>

tail(HR\_Data\_NN)

## # A tibble: 6 x 35  
## Age Attrition BusinessTravel DailyRate Department DistanceFromHome  
## <dbl> <chr> <chr> <dbl> <chr> <dbl>  
## 1 26 No Travel\_Rarely 1167 Sales 5  
## 2 36 No Travel\_Freque~ 884 Research ~ 23  
## 3 39 No Travel\_Rarely 613 Research ~ 6  
## 4 27 No Travel\_Rarely 155 Research ~ 4  
## 5 49 No Travel\_Freque~ 1023 Sales 2  
## 6 34 No Travel\_Rarely 628 Research ~ 8  
## # ... with 29 more variables: Education <dbl>, EducationField <chr>,  
## # EmployeeCount <dbl>, EmployeeNumber <dbl>,  
## # EnvironmentSatisfaction <dbl>, Gender <chr>, HourlyRate <dbl>,  
## # JobInvolvement <dbl>, JobLevel <dbl>, JobRole <chr>,  
## # JobSatisfaction <dbl>, MaritalStatus <chr>, MonthlyIncome <dbl>,  
## # MonthlyRate <dbl>, NumCompaniesWorked <dbl>, Over18 <chr>,  
## # OverTime <chr>, PercentSalaryHike <dbl>, PerformanceRating <dbl>,  
## # RelationshipSatisfaction <dbl>, StandardHours <dbl>,  
## # StockOptionLevel <dbl>, TotalWorkingYears <dbl>,  
## # TrainingTimesLastYear <dbl>, WorkLifeBalance <dbl>,  
## # YearsAtCompany <dbl>, YearsInCurrentRole <dbl>,  
## # YearsSinceLastPromotion <dbl>, YearsWithCurrManager <dbl>

summary(HR\_Data\_NN)

## Age Attrition BusinessTravel DailyRate   
## Min. :18.00 Length:2940 Length:2940 Min. : 102.0   
## 1st Qu.:30.00 Class :character Class :character 1st Qu.: 465.0   
## Median :36.00 Mode :character Mode :character Median : 802.0   
## Mean :36.92 Mean : 802.5   
## 3rd Qu.:43.00 3rd Qu.:1157.0   
## Max. :60.00 Max. :1499.0   
## Department DistanceFromHome Education EducationField   
## Length:2940 Min. : 1.000 Min. :1.000 Length:2940   
## Class :character 1st Qu.: 2.000 1st Qu.:2.000 Class :character   
## Mode :character Median : 7.000 Median :3.000 Mode :character   
## Mean : 9.193 Mean :2.913   
## 3rd Qu.:14.000 3rd Qu.:4.000   
## Max. :29.000 Max. :5.000   
## EmployeeCount EmployeeNumber EnvironmentSatisfaction Gender   
## Min. :1 Min. : 1.0 Min. :1.000 Length:2940   
## 1st Qu.:1 1st Qu.: 735.8 1st Qu.:2.000 Class :character   
## Median :1 Median :1470.5 Median :3.000 Mode :character   
## Mean :1 Mean :1470.5 Mean :2.722   
## 3rd Qu.:1 3rd Qu.:2205.2 3rd Qu.:4.000   
## Max. :1 Max. :2940.0 Max. :4.000   
## HourlyRate JobInvolvement JobLevel JobRole   
## Min. : 30.00 Min. :1.00 Min. :1.000 Length:2940   
## 1st Qu.: 48.00 1st Qu.:2.00 1st Qu.:1.000 Class :character   
## Median : 66.00 Median :3.00 Median :2.000 Mode :character   
## Mean : 65.89 Mean :2.73 Mean :2.064   
## 3rd Qu.: 84.00 3rd Qu.:3.00 3rd Qu.:3.000   
## Max. :100.00 Max. :4.00 Max. :5.000   
## JobSatisfaction MaritalStatus MonthlyIncome MonthlyRate   
## Min. :1.000 Length:2940 Min. : 1009 Min. : 2094   
## 1st Qu.:2.000 Class :character 1st Qu.: 2911 1st Qu.: 8045   
## Median :3.000 Mode :character Median : 4919 Median :14236   
## Mean :2.729 Mean : 6503 Mean :14313   
## 3rd Qu.:4.000 3rd Qu.: 8380 3rd Qu.:20462   
## Max. :4.000 Max. :19999 Max. :26999   
## NumCompaniesWorked Over18 OverTime   
## Min. :0.000 Length:2940 Length:2940   
## 1st Qu.:1.000 Class :character Class :character   
## Median :2.000 Mode :character Mode :character   
## Mean :2.693   
## 3rd Qu.:4.000   
## Max. :9.000   
## PercentSalaryHike PerformanceRating RelationshipSatisfaction  
## Min. :11.00 Min. :3.000 Min. :1.000   
## 1st Qu.:12.00 1st Qu.:3.000 1st Qu.:2.000   
## Median :14.00 Median :3.000 Median :3.000   
## Mean :15.21 Mean :3.154 Mean :2.712   
## 3rd Qu.:18.00 3rd Qu.:3.000 3rd Qu.:4.000   
## Max. :25.00 Max. :4.000 Max. :4.000   
## StandardHours StockOptionLevel TotalWorkingYears TrainingTimesLastYear  
## Min. :80 Min. :0.0000 Min. : 0.00 Min. :0.000   
## 1st Qu.:80 1st Qu.:0.0000 1st Qu.: 6.00 1st Qu.:2.000   
## Median :80 Median :1.0000 Median :10.00 Median :3.000   
## Mean :80 Mean :0.7939 Mean :11.28 Mean :2.799   
## 3rd Qu.:80 3rd Qu.:1.0000 3rd Qu.:15.00 3rd Qu.:3.000   
## Max. :80 Max. :3.0000 Max. :40.00 Max. :6.000   
## WorkLifeBalance YearsAtCompany YearsInCurrentRole  
## Min. :1.000 Min. : 0.000 Min. : 0.000   
## 1st Qu.:2.000 1st Qu.: 3.000 1st Qu.: 2.000   
## Median :3.000 Median : 5.000 Median : 3.000   
## Mean :2.761 Mean : 7.008 Mean : 4.229   
## 3rd Qu.:3.000 3rd Qu.: 9.000 3rd Qu.: 7.000   
## Max. :4.000 Max. :40.000 Max. :18.000   
## YearsSinceLastPromotion YearsWithCurrManager  
## Min. : 0.000 Min. : 0.000   
## 1st Qu.: 0.000 1st Qu.: 2.000   
## Median : 1.000 Median : 3.000   
## Mean : 2.188 Mean : 4.123   
## 3rd Qu.: 3.000 3rd Qu.: 7.000   
## Max. :15.000 Max. :17.000

## Including Plots

You can also embed plots, for example:

library(dummies)

## dummies-1.5.6 provided by Decision Patterns

library(caret)

## Warning: package 'caret' was built under R version 3.6.1

## Loading required package: lattice

## Loading required package: ggplot2

## Warning: package 'ggplot2' was built under R version 3.6.1

library(caTools)

## Warning: package 'caTools' was built under R version 3.6.1

library(ggplot2)  
library(corrplot)

## Warning: package 'corrplot' was built under R version 3.6.1

## corrplot 0.84 loaded

library(scales)

## Warning: package 'scales' was built under R version 3.6.1

##   
## Attaching package: 'scales'

## The following object is masked from 'package:readr':  
##   
## col\_factor

library(neuralnet)

## Warning: package 'neuralnet' was built under R version 3.6.1

library(data.table)

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

attach(HR\_Data\_NN)  
  
  
HR\_Data\_NN <- as.data.frame(HR\_Data\_NN)  
class(HR\_Data\_NN)

## [1] "data.frame"

dim(HR\_Data\_NN)

## [1] 2940 35

# Removing columns that are not significant from the Dataframe  
HR\_Data\_NN\_Active <- subset(HR\_Data\_NN , select = -c(EmployeeCount, EmployeeNumber , Over18, StandardHours ))  
  
  
  
dim(HR\_Data\_NN\_Active)

## [1] 2940 31

HR\_Data\_NN\_Active$Attrition <- ifelse(HR\_Data\_NN\_Active$Attrition=="Yes",1,0)  
 HR\_Data\_NN\_Active$Attrition <- as.numeric(HR\_Data\_NN\_Active$Attrition)  
 #HR\_Data\_NN\_Active$Attrition  
   
 HR\_Data\_NN\_Active$BusinessTravel <- as.factor(HR\_Data\_NN\_Active$BusinessTravel)  
 HR\_Data\_NN\_Active$Department <- as.factor(HR\_Data\_NN\_Active$Department)  
 HR\_Data\_NN\_Active$EducationField <- as.factor(HR\_Data\_NN\_Active$EducationField)  
 HR\_Data\_NN\_Active$Gender <- as.factor(HR\_Data\_NN\_Active$Gender)  
 HR\_Data\_NN\_Active$JobRole <- as.factor(HR\_Data\_NN\_Active$JobRole)  
 HR\_Data\_NN\_Active$MaritalStatus <- as.factor(HR\_Data\_NN\_Active$MaritalStatus)  
 HR\_Data\_NN\_Active$OverTime <- as.factor(HR\_Data\_NN\_Active$OverTime)  
 str(HR\_Data\_NN\_Active)

## 'data.frame': 2940 obs. of 31 variables:  
## $ Age : num 41 49 37 33 27 32 59 30 38 36 ...  
## $ Attrition : num 1 0 1 0 0 0 0 0 0 0 ...  
## $ BusinessTravel : Factor w/ 3 levels "Non-Travel","Travel\_Frequently",..: 3 2 3 2 3 2 3 3 2 3 ...  
## $ DailyRate : num 1102 279 1373 1392 591 ...  
## $ Department : Factor w/ 3 levels "Human Resources",..: 3 2 2 2 2 2 2 2 2 2 ...  
## $ DistanceFromHome : num 1 8 2 3 2 2 3 24 23 27 ...  
## $ Education : num 2 1 2 4 1 2 3 1 3 3 ...  
## $ EducationField : Factor w/ 6 levels "Human Resources",..: 2 2 5 2 4 2 4 2 2 4 ...  
## $ EnvironmentSatisfaction : num 2 3 4 4 1 4 3 4 4 3 ...  
## $ Gender : Factor w/ 2 levels "Female","Male": 1 2 2 1 2 2 1 2 2 2 ...  
## $ HourlyRate : num 94 61 92 56 40 79 81 67 44 94 ...  
## $ JobInvolvement : num 3 2 2 3 3 3 4 3 2 3 ...  
## $ JobLevel : num 2 2 1 1 1 1 1 1 3 2 ...  
## $ JobRole : Factor w/ 9 levels "Healthcare Representative",..: 8 7 3 7 3 3 3 3 5 1 ...  
## $ JobSatisfaction : num 4 2 3 3 2 4 1 3 3 3 ...  
## $ MaritalStatus : Factor w/ 3 levels "Divorced","Married",..: 3 2 3 2 2 3 2 1 3 2 ...  
## $ MonthlyIncome : num 5993 5130 2090 2909 3468 ...  
## $ MonthlyRate : num 19479 24907 2396 23159 16632 ...  
## $ NumCompaniesWorked : num 8 1 6 1 9 0 4 1 0 6 ...  
## $ OverTime : Factor w/ 2 levels "No","Yes": 2 1 2 2 1 1 2 1 1 1 ...  
## $ PercentSalaryHike : num 11 23 15 11 12 13 20 22 21 13 ...  
## $ PerformanceRating : num 3 4 3 3 3 3 4 4 4 3 ...  
## $ RelationshipSatisfaction: num 1 4 2 3 4 3 1 2 2 2 ...  
## $ StockOptionLevel : num 0 1 0 0 1 0 3 1 0 2 ...  
## $ TotalWorkingYears : num 8 10 7 8 6 8 12 1 10 17 ...  
## $ TrainingTimesLastYear : num 0 3 3 3 3 2 3 2 2 3 ...  
## $ WorkLifeBalance : num 1 3 3 3 3 2 2 3 3 2 ...  
## $ YearsAtCompany : num 6 10 0 8 2 7 1 1 9 7 ...  
## $ YearsInCurrentRole : num 4 7 0 7 2 7 0 0 7 7 ...  
## $ YearsSinceLastPromotion : num 0 1 0 3 2 3 0 0 1 7 ...  
## $ YearsWithCurrManager : num 5 7 0 0 2 6 0 0 8 7 ...

HR\_Data\_NN\_Active

## Age Attrition BusinessTravel DailyRate Department  
## 1 41 1 Travel\_Rarely 1102 Sales  
## 2 49 0 Travel\_Frequently 279 Research & Development  
## 3 37 1 Travel\_Rarely 1373 Research & Development  
## 4 33 0 Travel\_Frequently 1392 Research & Development  
## 5 27 0 Travel\_Rarely 591 Research & Development  
## 6 32 0 Travel\_Frequently 1005 Research & Development  
## 7 59 0 Travel\_Rarely 1324 Research & Development  
## 8 30 0 Travel\_Rarely 1358 Research & Development  
## 9 38 0 Travel\_Frequently 216 Research & Development  
## 10 36 0 Travel\_Rarely 1299 Research & Development  
## 11 35 0 Travel\_Rarely 809 Research & Development  
## 12 29 0 Travel\_Rarely 153 Research & Development  
## 13 31 0 Travel\_Rarely 670 Research & Development  
## 14 34 0 Travel\_Rarely 1346 Research & Development  
## 15 28 1 Travel\_Rarely 103 Research & Development  
## 16 29 0 Travel\_Rarely 1389 Research & Development  
## 17 32 0 Travel\_Rarely 334 Research & Development  
## 18 22 0 Non-Travel 1123 Research & Development  
## 19 53 0 Travel\_Rarely 1219 Sales  
## 20 38 0 Travel\_Rarely 371 Research & Development  
## 21 24 0 Non-Travel 673 Research & Development  
## 22 36 1 Travel\_Rarely 1218 Sales  
## 23 34 0 Travel\_Rarely 419 Research & Development  
## 24 21 0 Travel\_Rarely 391 Research & Development  
## 25 34 1 Travel\_Rarely 699 Research & Development  
## 26 53 0 Travel\_Rarely 1282 Research & Development  
## 27 32 1 Travel\_Frequently 1125 Research & Development  
## 28 42 0 Travel\_Rarely 691 Sales  
## 29 44 0 Travel\_Rarely 477 Research & Development  
## 30 46 0 Travel\_Rarely 705 Sales  
## 31 33 0 Travel\_Rarely 924 Research & Development  
## 32 44 0 Travel\_Rarely 1459 Research & Development  
## 33 30 0 Travel\_Rarely 125 Research & Development  
## 34 39 1 Travel\_Rarely 895 Sales  
## 35 24 1 Travel\_Rarely 813 Research & Development  
## 36 43 0 Travel\_Rarely 1273 Research & Development  
## 37 50 1 Travel\_Rarely 869 Sales  
## 38 35 0 Travel\_Rarely 890 Sales  
## 39 36 0 Travel\_Rarely 852 Research & Development  
## 40 33 0 Travel\_Frequently 1141 Sales  
## 41 35 0 Travel\_Rarely 464 Research & Development  
## 42 27 0 Travel\_Rarely 1240 Research & Development  
## 43 26 1 Travel\_Rarely 1357 Research & Development  
## 44 27 0 Travel\_Frequently 994 Sales  
## 45 30 0 Travel\_Frequently 721 Research & Development  
## 46 41 1 Travel\_Rarely 1360 Research & Development  
## 47 34 0 Non-Travel 1065 Sales  
## 48 37 0 Travel\_Rarely 408 Research & Development  
## 49 46 0 Travel\_Frequently 1211 Sales  
## 50 35 0 Travel\_Rarely 1229 Research & Development  
## 51 48 1 Travel\_Rarely 626 Research & Development  
## 52 28 1 Travel\_Rarely 1434 Research & Development  
## 53 44 0 Travel\_Rarely 1488 Sales  
## 54 35 0 Non-Travel 1097 Research & Development  
## 55 26 0 Travel\_Rarely 1443 Sales  
## 56 33 0 Travel\_Frequently 515 Research & Development  
## 57 35 0 Travel\_Frequently 853 Sales  
## 58 35 0 Travel\_Rarely 1142 Research & Development  
## 59 31 0 Travel\_Rarely 655 Research & Development  
## 60 37 0 Travel\_Rarely 1115 Research & Development  
## 61 32 0 Travel\_Rarely 427 Research & Development  
## 62 38 0 Travel\_Frequently 653 Research & Development  
## 63 50 0 Travel\_Rarely 989 Research & Development  
## 64 59 0 Travel\_Rarely 1435 Sales  
## 65 36 0 Travel\_Rarely 1223 Research & Development  
## 66 55 0 Travel\_Rarely 836 Research & Development  
## 67 36 0 Travel\_Frequently 1195 Research & Development  
## 68 45 0 Travel\_Rarely 1339 Research & Development  
## 69 35 0 Travel\_Frequently 664 Research & Development  
## 70 36 1 Travel\_Rarely 318 Research & Development  
## 71 59 0 Travel\_Frequently 1225 Sales  
## 72 29 0 Travel\_Rarely 1328 Research & Development  
## 73 31 0 Travel\_Rarely 1082 Research & Development  
## 74 32 0 Travel\_Rarely 548 Research & Development  
## 75 36 0 Travel\_Rarely 132 Research & Development  
## 76 31 0 Travel\_Rarely 746 Research & Development  
## 77 35 0 Travel\_Rarely 776 Sales  
## 78 45 0 Travel\_Rarely 193 Research & Development  
## 79 37 0 Travel\_Rarely 397 Research & Development  
## 80 46 0 Travel\_Rarely 945 Human Resources  
## 81 30 0 Travel\_Rarely 852 Research & Development  
## 82 35 0 Travel\_Rarely 1214 Research & Development  
## 83 55 0 Travel\_Rarely 111 Sales  
## 84 38 0 Non-Travel 573 Research & Development  
## 85 34 0 Travel\_Rarely 1153 Research & Development  
## 86 56 0 Travel\_Rarely 1400 Research & Development  
## 87 23 0 Travel\_Rarely 541 Sales  
## 88 51 0 Travel\_Rarely 432 Research & Development  
## 89 30 0 Travel\_Rarely 288 Research & Development  
## 90 46 1 Travel\_Rarely 669 Sales  
## 91 40 0 Travel\_Frequently 530 Research & Development  
## 92 51 0 Travel\_Rarely 632 Sales  
## 93 30 0 Travel\_Rarely 1334 Sales  
## 94 46 0 Travel\_Frequently 638 Research & Development  
## 95 32 0 Travel\_Rarely 1093 Sales  
## 96 54 0 Travel\_Rarely 1217 Research & Development  
## 97 24 0 Travel\_Rarely 1353 Sales  
## 98 28 0 Non-Travel 120 Sales  
## 99 58 0 Travel\_Rarely 682 Sales  
## 100 44 0 Non-Travel 489 Research & Development  
## 101 37 1 Travel\_Rarely 807 Human Resources  
## 102 32 0 Travel\_Rarely 827 Research & Development  
## 103 20 1 Travel\_Frequently 871 Research & Development  
## 104 34 0 Travel\_Rarely 665 Research & Development  
## 105 37 0 Non-Travel 1040 Research & Development  
## 106 59 0 Non-Travel 1420 Human Resources  
## 107 50 0 Travel\_Frequently 1115 Research & Development  
## 108 25 1 Travel\_Rarely 240 Sales  
## 109 25 0 Travel\_Rarely 1280 Research & Development  
## 110 22 0 Travel\_Rarely 534 Research & Development  
## 111 51 0 Travel\_Frequently 1456 Research & Development  
## 112 34 1 Travel\_Frequently 658 Research & Development  
## 113 54 0 Non-Travel 142 Human Resources  
## 114 24 0 Travel\_Rarely 1127 Research & Development  
## 115 34 0 Travel\_Rarely 1031 Research & Development  
## 116 37 0 Travel\_Rarely 1189 Sales  
## 117 34 0 Travel\_Rarely 1354 Research & Development  
## 118 36 0 Travel\_Frequently 1467 Sales  
## 119 36 0 Travel\_Rarely 922 Research & Development  
## 120 43 0 Travel\_Frequently 394 Sales  
## 121 30 0 Travel\_Frequently 1312 Research & Development  
## 122 33 0 Non-Travel 750 Sales  
## 123 56 1 Travel\_Rarely 441 Research & Development  
## 124 51 0 Travel\_Rarely 684 Research & Development  
## 125 31 1 Travel\_Rarely 249 Sales  
## 126 26 0 Travel\_Rarely 841 Research & Development  
## 127 58 1 Travel\_Rarely 147 Research & Development  
## 128 19 1 Travel\_Rarely 528 Sales  
## 129 22 0 Travel\_Rarely 594 Research & Development  
## 130 49 0 Travel\_Rarely 470 Research & Development  
## 131 43 0 Travel\_Frequently 957 Research & Development  
## 132 50 0 Travel\_Frequently 809 Sales  
## 133 31 1 Travel\_Rarely 542 Sales  
## 134 41 0 Travel\_Rarely 802 Sales  
## 135 26 0 Travel\_Rarely 1355 Human Resources  
## 136 36 0 Travel\_Rarely 216 Research & Development  
## 137 51 1 Travel\_Frequently 1150 Research & Development  
## 138 39 0 Travel\_Rarely 1329 Sales  
## 139 25 0 Travel\_Rarely 959 Sales  
## 140 30 0 Travel\_Rarely 1240 Human Resources  
## 141 32 1 Travel\_Rarely 1033 Research & Development  
## 142 45 0 Travel\_Rarely 1316 Research & Development  
## 143 38 0 Travel\_Rarely 364 Research & Development  
## 144 30 0 Travel\_Rarely 438 Research & Development  
## 145 32 0 Travel\_Frequently 689 Sales  
## 146 30 0 Travel\_Rarely 201 Research & Development  
## 147 30 0 Travel\_Rarely 1427 Research & Development  
## 148 41 0 Travel\_Frequently 857 Research & Development  
## 149 41 0 Travel\_Rarely 933 Research & Development  
## 150 19 0 Travel\_Rarely 1181 Research & Development  
## 151 40 0 Travel\_Frequently 1395 Research & Development  
## 152 35 0 Travel\_Rarely 662 Sales  
## 153 53 0 Travel\_Rarely 1436 Sales  
## 154 45 0 Travel\_Rarely 194 Research & Development  
## 155 32 0 Travel\_Frequently 967 Sales  
## 156 29 0 Non-Travel 1496 Research & Development  
## 157 51 0 Travel\_Rarely 1169 Research & Development  
## 158 58 0 Travel\_Rarely 1145 Research & Development  
## 159 40 0 Travel\_Rarely 630 Sales  
## 160 34 0 Travel\_Frequently 303 Sales  
## 161 22 0 Travel\_Rarely 1256 Research & Development  
## 162 27 0 Non-Travel 691 Research & Development  
## 163 28 0 Travel\_Rarely 440 Research & Development  
## 164 57 0 Travel\_Rarely 334 Research & Development  
## 165 27 0 Non-Travel 1450 Research & Development  
## 166 50 0 Travel\_Rarely 1452 Research & Development  
## 167 41 0 Travel\_Rarely 465 Research & Development  
## 168 30 0 Travel\_Rarely 1339 Sales  
## 169 38 0 Travel\_Rarely 702 Sales  
## 170 32 0 Travel\_Rarely 120 Research & Development  
## 171 27 0 Travel\_Rarely 1157 Research & Development  
## 172 19 1 Travel\_Frequently 602 Sales  
## 173 36 0 Travel\_Frequently 1480 Research & Development  
## 174 30 0 Non-Travel 111 Research & Development  
## 175 45 0 Travel\_Rarely 1268 Sales  
## 176 56 0 Travel\_Rarely 713 Research & Development  
## 177 33 0 Travel\_Rarely 134 Research & Development  
## 178 19 1 Travel\_Rarely 303 Research & Development  
## 179 46 0 Travel\_Rarely 526 Sales  
## 180 38 0 Travel\_Rarely 1380 Research & Development  
## 181 31 0 Travel\_Rarely 140 Research & Development  
## 182 34 0 Travel\_Rarely 629 Research & Development  
## 183 41 1 Travel\_Rarely 1356 Sales  
## 184 50 0 Travel\_Rarely 328 Research & Development  
## 185 53 0 Travel\_Rarely 1084 Research & Development  
## 186 33 0 Travel\_Rarely 931 Research & Development  
## 187 40 0 Travel\_Rarely 989 Research & Development  
## 188 55 0 Travel\_Rarely 692 Research & Development  
## 189 34 0 Travel\_Frequently 1069 Research & Development  
## 190 51 0 Travel\_Rarely 313 Research & Development  
## 191 52 0 Travel\_Rarely 699 Research & Development  
## 192 27 0 Travel\_Rarely 894 Research & Development  
## 193 35 1 Travel\_Rarely 556 Research & Development  
## 194 43 0 Non-Travel 1344 Research & Development  
## 195 45 0 Non-Travel 1195 Research & Development  
## 196 37 0 Travel\_Rarely 290 Research & Development  
## 197 35 0 Travel\_Frequently 138 Research & Development  
## 198 42 0 Non-Travel 926 Research & Development  
## 199 38 0 Travel\_Rarely 1261 Research & Development  
## 200 38 0 Travel\_Rarely 1084 Research & Development  
## 201 27 0 Travel\_Frequently 472 Research & Development  
## 202 49 0 Non-Travel 1002 Research & Development  
## 203 34 0 Travel\_Frequently 878 Research & Development  
## 204 40 0 Travel\_Rarely 905 Research & Development  
## 205 38 1 Travel\_Rarely 1180 Research & Development  
## 206 29 1 Travel\_Rarely 121 Sales  
## 207 22 0 Travel\_Rarely 1136 Research & Development  
## 208 36 0 Travel\_Frequently 635 Research & Development  
## 209 40 0 Non-Travel 1151 Research & Development  
## 210 46 0 Travel\_Rarely 644 Research & Development  
## 211 32 1 Travel\_Rarely 1045 Sales  
## 212 30 0 Non-Travel 829 Research & Development  
## 213 27 0 Travel\_Frequently 1242 Sales  
## 214 51 0 Travel\_Rarely 1469 Research & Development  
## 215 30 1 Travel\_Rarely 1005 Research & Development  
## 216 41 0 Travel\_Rarely 896 Sales  
## 217 30 1 Travel\_Frequently 334 Sales  
## 218 29 1 Travel\_Rarely 992 Research & Development  
## 219 45 0 Non-Travel 1052 Sales  
## 220 54 0 Travel\_Rarely 1147 Sales  
## 221 36 0 Travel\_Rarely 1396 Research & Development  
## 222 33 0 Travel\_Rarely 147 Research & Development  
## 223 37 0 Travel\_Frequently 663 Research & Development  
## 224 38 0 Travel\_Rarely 119 Sales  
## 225 31 0 Non-Travel 979 Research & Development  
## 226 59 0 Travel\_Rarely 142 Research & Development  
## 227 37 0 Travel\_Frequently 319 Sales  
## 228 29 0 Travel\_Frequently 1413 Sales  
## 229 35 0 Travel\_Frequently 944 Sales  
## 230 29 1 Travel\_Rarely 896 Research & Development  
## 231 52 0 Travel\_Rarely 1323 Research & Development  
## 232 42 0 Travel\_Rarely 532 Research & Development  
## 233 59 0 Travel\_Rarely 818 Human Resources  
## 234 50 0 Travel\_Rarely 854 Sales  
## 235 33 1 Travel\_Rarely 813 Research & Development  
## 236 43 0 Travel\_Rarely 1034 Sales  
## 237 33 1 Travel\_Rarely 465 Research & Development  
## 238 52 0 Non-Travel 771 Sales  
## 239 32 0 Travel\_Rarely 1401 Sales  
## 240 32 1 Travel\_Rarely 515 Research & Development  
## 241 39 0 Travel\_Rarely 1431 Research & Development  
## 242 32 0 Non-Travel 976 Sales  
## 243 41 0 Travel\_Rarely 1411 Research & Development  
## 244 40 0 Travel\_Rarely 1300 Research & Development  
## 245 45 0 Travel\_Rarely 252 Research & Development  
## 246 31 0 Travel\_Frequently 1327 Research & Development  
## 247 33 0 Travel\_Rarely 832 Research & Development  
## 248 34 0 Travel\_Rarely 470 Research & Development  
## 249 37 0 Travel\_Rarely 1017 Research & Development  
## 250 45 0 Travel\_Frequently 1199 Research & Development  
## 251 37 1 Travel\_Frequently 504 Research & Development  
## 252 39 0 Travel\_Frequently 505 Research & Development  
## 253 29 0 Travel\_Rarely 665 Research & Development  
## 254 42 0 Travel\_Rarely 916 Research & Development  
## 255 29 0 Travel\_Rarely 1247 Sales  
## 256 25 0 Travel\_Rarely 685 Research & Development  
## 257 42 0 Travel\_Rarely 269 Research & Development  
## 258 40 0 Travel\_Rarely 1416 Research & Development  
## 259 51 0 Travel\_Rarely 833 Research & Development  
## 260 31 1 Travel\_Frequently 307 Research & Development  
## 261 32 0 Travel\_Frequently 1311 Research & Development  
## 262 38 0 Non-Travel 1327 Sales  
## 263 32 0 Travel\_Rarely 128 Research & Development  
## 264 46 0 Travel\_Rarely 488 Sales  
## 265 28 1 Travel\_Rarely 529 Research & Development  
## 266 29 0 Travel\_Rarely 1210 Sales  
## 267 31 0 Travel\_Rarely 1463 Research & Development  
## 268 25 0 Non-Travel 675 Research & Development  
## 269 45 0 Travel\_Rarely 1385 Research & Development  
## 270 36 0 Travel\_Rarely 1403 Research & Development  
## 271 55 0 Travel\_Rarely 452 Research & Development  
## 272 47 1 Non-Travel 666 Research & Development  
## 273 28 0 Travel\_Rarely 1158 Research & Development  
## 274 37 0 Travel\_Rarely 228 Sales  
## 275 21 0 Travel\_Rarely 996 Research & Development  
## 276 37 0 Non-Travel 728 Research & Development  
## 277 35 0 Travel\_Rarely 1315 Research & Development  
## 278 38 0 Travel\_Rarely 322 Sales  
## 279 26 0 Travel\_Frequently 1479 Research & Development  
## 280 50 0 Travel\_Rarely 797 Research & Development  
## 281 53 0 Travel\_Rarely 1070 Research & Development  
## 282 42 0 Travel\_Rarely 635 Sales  
## 283 29 0 Travel\_Frequently 442 Sales  
## 284 55 0 Travel\_Rarely 147 Research & Development  
## 285 26 0 Travel\_Frequently 496 Research & Development  
## 286 37 0 Travel\_Rarely 1372 Research & Development  
## 287 44 1 Travel\_Frequently 920 Research & Development  
## 288 38 0 Travel\_Rarely 688 Research & Development  
## 289 26 1 Travel\_Rarely 1449 Research & Development  
## 290 28 0 Travel\_Rarely 1117 Research & Development  
## 291 49 0 Travel\_Frequently 636 Research & Development  
## 292 36 0 Travel\_Rarely 506 Research & Development  
## 293 31 0 Travel\_Frequently 444 Sales  
## 294 26 1 Travel\_Rarely 950 Sales  
## 295 37 0 Travel\_Frequently 889 Research & Development  
## 296 42 0 Travel\_Frequently 555 Sales  
## 297 18 1 Travel\_Rarely 230 Research & Development  
## 298 35 0 Travel\_Rarely 1232 Sales  
## 299 36 0 Travel\_Frequently 566 Research & Development  
## 300 51 0 Travel\_Rarely 1302 Research & Development  
## 301 41 0 Travel\_Rarely 334 Sales  
## 302 18 0 Travel\_Rarely 812 Sales  
## 303 28 0 Travel\_Rarely 1476 Research & Development  
## 304 31 0 Travel\_Rarely 218 Sales  
## 305 39 0 Travel\_Rarely 1132 Research & Development  
## 306 36 0 Non-Travel 1105 Research & Development  
## 307 32 0 Travel\_Rarely 906 Sales  
## 308 38 0 Travel\_Rarely 849 Research & Development  
## 309 58 0 Non-Travel 390 Research & Development  
## 310 31 0 Travel\_Rarely 691 Research & Development  
## 311 31 0 Travel\_Rarely 106 Human Resources  
## 312 45 0 Travel\_Frequently 1249 Research & Development  
## 313 31 0 Travel\_Rarely 192 Research & Development  
## 314 33 0 Travel\_Frequently 553 Research & Development  
## 315 39 0 Travel\_Rarely 117 Research & Development  
## 316 43 0 Travel\_Frequently 185 Research & Development  
## 317 49 0 Travel\_Rarely 1091 Research & Development  
## 318 52 1 Travel\_Rarely 723 Research & Development  
## 319 27 0 Travel\_Rarely 1220 Research & Development  
## 320 32 0 Travel\_Rarely 588 Sales  
## 321 27 0 Travel\_Rarely 1377 Sales  
## 322 31 0 Travel\_Rarely 691 Sales  
## 323 32 0 Travel\_Rarely 1018 Research & Development  
## 324 28 1 Travel\_Rarely 1157 Research & Development  
## 325 30 0 Travel\_Rarely 1275 Research & Development  
## 326 31 0 Travel\_Frequently 798 Research & Development  
## 327 39 0 Travel\_Frequently 672 Research & Development  
## 328 39 1 Travel\_Rarely 1162 Sales  
## 329 33 0 Travel\_Frequently 508 Sales  
## 330 47 0 Travel\_Rarely 1482 Research & Development  
## 331 43 0 Travel\_Frequently 559 Research & Development  
## 332 27 0 Non-Travel 210 Sales  
## 333 54 0 Travel\_Frequently 928 Research & Development  
## 334 43 0 Travel\_Rarely 1001 Research & Development  
## 335 45 0 Travel\_Rarely 549 Research & Development  
## 336 40 0 Travel\_Rarely 1124 Sales  
## 337 29 1 Travel\_Rarely 318 Research & Development  
## 338 29 0 Travel\_Rarely 738 Research & Development  
## 339 30 0 Travel\_Rarely 570 Sales  
## 340 27 0 Travel\_Rarely 1130 Sales  
## 341 37 0 Travel\_Rarely 1192 Research & Development  
## 342 38 0 Travel\_Rarely 343 Research & Development  
## 343 31 0 Travel\_Rarely 1232 Research & Development  
## 344 29 0 Travel\_Rarely 144 Sales  
## 345 35 0 Travel\_Rarely 1296 Research & Development  
## 346 23 0 Travel\_Rarely 1309 Research & Development  
## 347 41 0 Travel\_Rarely 483 Research & Development  
## 348 47 0 Travel\_Frequently 1309 Sales  
## 349 42 0 Travel\_Rarely 810 Research & Development  
## 350 29 0 Non-Travel 746 Sales  
## 351 42 0 Travel\_Rarely 544 Human Resources  
## 352 32 0 Travel\_Rarely 1062 Research & Development  
## 353 48 0 Travel\_Rarely 530 Sales  
## 354 37 0 Travel\_Rarely 1319 Research & Development  
## 355 30 0 Non-Travel 641 Sales  
## 356 26 0 Travel\_Rarely 933 Sales  
## 357 42 0 Travel\_Rarely 1332 Research & Development  
## 358 21 1 Travel\_Frequently 756 Sales  
## 359 36 0 Non-Travel 845 Sales  
## 360 36 0 Travel\_Frequently 541 Sales  
## 361 57 0 Travel\_Rarely 593 Research & Development  
## 362 40 0 Travel\_Rarely 1171 Research & Development  
## 363 21 0 Non-Travel 895 Sales  
## 364 33 1 Travel\_Rarely 350 Sales  
## 365 37 0 Travel\_Rarely 921 Research & Development  
## 366 46 0 Non-Travel 1144 Research & Development  
## 367 41 1 Travel\_Frequently 143 Sales  
## 368 50 0 Travel\_Rarely 1046 Research & Development  
## 369 40 1 Travel\_Rarely 575 Sales  
## 370 31 0 Travel\_Rarely 408 Research & Development  
## 371 21 1 Travel\_Rarely 156 Sales  
## 372 29 0 Travel\_Rarely 1283 Research & Development  
## 373 35 0 Travel\_Rarely 755 Research & Development  
## 374 27 0 Travel\_Rarely 1469 Research & Development  
## 375 28 0 Travel\_Rarely 304 Sales  
## 376 49 0 Travel\_Rarely 1261 Research & Development  
## 377 51 0 Travel\_Rarely 1178 Sales  
## 378 36 0 Travel\_Rarely 329 Research & Development  
## 379 34 1 Non-Travel 1362 Sales  
## 380 55 0 Travel\_Rarely 1311 Research & Development  
## 381 24 0 Travel\_Rarely 1371 Sales  
## 382 30 0 Travel\_Rarely 202 Sales  
## 383 26 1 Travel\_Frequently 575 Research & Development  
## 384 22 0 Travel\_Rarely 253 Research & Development  
## 385 36 0 Travel\_Rarely 164 Sales  
## 386 30 1 Travel\_Frequently 464 Research & Development  
## 387 37 0 Travel\_Rarely 1107 Research & Development  
## 388 40 0 Travel\_Rarely 759 Sales  
## 389 42 0 Travel\_Rarely 201 Research & Development  
## 390 37 0 Travel\_Rarely 1305 Research & Development  
## 391 43 0 Travel\_Rarely 982 Research & Development  
## 392 40 0 Travel\_Rarely 555 Research & Development  
## 393 54 0 Travel\_Rarely 821 Research & Development  
## 394 34 0 Non-Travel 1381 Sales  
## 395 31 0 Travel\_Rarely 480 Research & Development  
## 396 43 0 Travel\_Frequently 313 Research & Development  
## 397 43 0 Travel\_Rarely 1473 Research & Development  
## 398 25 0 Travel\_Rarely 891 Sales  
## 399 37 0 Non-Travel 1063 Research & Development  
## 400 31 0 Travel\_Rarely 329 Research & Development  
## 401 39 0 Travel\_Frequently 1218 Research & Development  
## 402 56 0 Travel\_Frequently 906 Sales  
## 403 30 0 Travel\_Rarely 1082 Sales  
## 404 41 0 Travel\_Rarely 645 Sales  
## 405 28 0 Travel\_Rarely 1300 Research & Development  
## 406 25 1 Travel\_Rarely 688 Research & Development  
## 407 52 0 Travel\_Rarely 319 Research & Development  
## 408 45 0 Travel\_Rarely 192 Research & Development  
## 409 52 0 Travel\_Rarely 1490 Research & Development  
## 410 42 0 Travel\_Frequently 532 Research & Development  
## 411 30 0 Travel\_Rarely 317 Research & Development  
## 412 60 0 Travel\_Rarely 422 Research & Development  
## 413 46 0 Travel\_Rarely 1485 Research & Development  
## 414 42 0 Travel\_Frequently 1368 Research & Development  
## 415 24 1 Travel\_Rarely 1448 Sales  
## 416 34 1 Travel\_Frequently 296 Sales  
## 417 38 0 Travel\_Frequently 1490 Research & Development  
## 418 40 0 Travel\_Rarely 1398 Sales  
## 419 26 0 Travel\_Rarely 1349 Research & Development  
## 420 30 0 Non-Travel 1400 Research & Development  
## 421 29 0 Travel\_Rarely 986 Research & Development  
## 422 29 1 Travel\_Rarely 408 Research & Development  
## 423 19 1 Travel\_Rarely 489 Human Resources  
## 424 30 0 Non-Travel 1398 Sales  
## 425 57 0 Travel\_Rarely 210 Sales  
## 426 50 0 Travel\_Rarely 1099 Research & Development  
## 427 30 0 Non-Travel 1116 Research & Development  
## 428 60 0 Travel\_Frequently 1499 Sales  
## 429 47 0 Travel\_Rarely 983 Research & Development  
## 430 46 0 Travel\_Rarely 1009 Research & Development  
## 431 35 0 Travel\_Rarely 144 Research & Development  
## 432 54 0 Travel\_Rarely 548 Research & Development  
## 433 34 0 Travel\_Rarely 1303 Research & Development  
## 434 46 0 Travel\_Rarely 1125 Sales  
## 435 31 0 Travel\_Rarely 1274 Research & Development  
## 436 33 1 Travel\_Rarely 1277 Research & Development  
## 437 33 1 Travel\_Rarely 587 Research & Development  
## 438 30 0 Travel\_Rarely 413 Sales  
## 439 35 0 Travel\_Rarely 1276 Research & Development  
## 440 31 1 Travel\_Frequently 534 Research & Development  
## 441 34 1 Travel\_Frequently 988 Human Resources  
## 442 42 0 Travel\_Frequently 1474 Research & Development  
## 443 36 0 Non-Travel 635 Sales  
## 444 22 1 Travel\_Frequently 1368 Research & Development  
## 445 48 0 Travel\_Rarely 163 Sales  
## 446 55 0 Travel\_Rarely 1117 Sales  
## 447 41 0 Non-Travel 267 Sales  
## 448 35 0 Travel\_Rarely 619 Sales  
## 449 40 0 Travel\_Rarely 302 Research & Development  
## 450 39 0 Travel\_Frequently 443 Research & Development  
## 451 31 0 Travel\_Rarely 828 Sales  
## 452 42 0 Travel\_Rarely 319 Research & Development  
## 453 45 0 Travel\_Rarely 561 Sales  
## 454 26 1 Travel\_Frequently 426 Human Resources  
## 455 29 0 Travel\_Rarely 232 Research & Development  
## 456 33 0 Travel\_Rarely 922 Research & Development  
## 457 31 0 Travel\_Rarely 688 Sales  
## 458 18 1 Travel\_Frequently 1306 Sales  
## 459 40 0 Non-Travel 1094 Sales  
## 460 41 0 Non-Travel 509 Research & Development  
## 461 26 0 Travel\_Rarely 775 Sales  
## 462 35 0 Travel\_Rarely 195 Sales  
## 463 34 0 Travel\_Rarely 258 Sales  
## 464 26 1 Travel\_Rarely 471 Research & Development  
## 465 37 0 Travel\_Rarely 799 Research & Development  
## 466 46 0 Travel\_Frequently 1034 Research & Development  
## 467 41 0 Travel\_Rarely 1276 Sales  
## 468 37 0 Non-Travel 142 Sales  
## 469 52 0 Travel\_Rarely 956 Research & Development  
## 470 32 1 Non-Travel 1474 Sales  
## 471 24 0 Travel\_Frequently 535 Sales  
## 472 38 0 Travel\_Rarely 1495 Research & Development  
## 473 37 0 Travel\_Rarely 446 Research & Development  
## 474 49 0 Travel\_Rarely 1245 Research & Development  
## 475 24 0 Travel\_Rarely 691 Research & Development  
## 476 26 0 Travel\_Rarely 703 Sales  
## 477 24 0 Travel\_Rarely 823 Research & Development  
## 478 50 0 Travel\_Frequently 1246 Human Resources  
## 479 25 0 Travel\_Rarely 622 Sales  
## 480 24 1 Travel\_Frequently 1287 Research & Development  
## 481 30 1 Travel\_Frequently 448 Sales  
## 482 34 0 Travel\_Rarely 254 Research & Development  
## 483 31 1 Travel\_Rarely 1365 Sales  
## 484 35 0 Travel\_Rarely 538 Research & Development  
## 485 31 0 Travel\_Rarely 525 Sales  
## 486 27 0 Travel\_Rarely 798 Research & Development  
## 487 37 0 Travel\_Rarely 558 Sales  
## 488 20 0 Travel\_Rarely 959 Research & Development  
## 489 42 0 Travel\_Rarely 622 Research & Development  
## 490 43 0 Travel\_Rarely 782 Research & Development  
## 491 38 0 Travel\_Rarely 362 Research & Development  
## 492 43 0 Travel\_Frequently 1001 Research & Development  
## 493 48 0 Travel\_Rarely 1236 Research & Development  
## 494 44 0 Travel\_Rarely 1112 Human Resources  
## 495 34 0 Travel\_Rarely 204 Sales  
## 496 27 1 Travel\_Rarely 1420 Sales  
## 497 21 0 Travel\_Rarely 1343 Sales  
## 498 44 0 Travel\_Rarely 1315 Research & Development  
## 499 22 0 Travel\_Rarely 604 Research & Development  
## 500 33 0 Travel\_Rarely 1216 Sales  
## 501 32 0 Travel\_Rarely 646 Research & Development  
## 502 30 0 Travel\_Frequently 160 Research & Development  
## 503 53 0 Travel\_Rarely 238 Sales  
## 504 34 0 Travel\_Rarely 1397 Research & Development  
## 505 45 1 Travel\_Frequently 306 Sales  
## 506 26 0 Travel\_Rarely 991 Research & Development  
## 507 37 0 Travel\_Rarely 482 Research & Development  
## 508 29 0 Travel\_Rarely 1176 Sales  
## 509 35 0 Travel\_Rarely 1017 Research & Development  
## 510 33 0 Travel\_Frequently 1296 Research & Development  
## 511 54 0 Travel\_Rarely 397 Human Resources  
## 512 36 0 Travel\_Rarely 913 Research & Development  
## 513 27 0 Travel\_Rarely 1115 Research & Development  
## 514 20 1 Travel\_Rarely 1362 Research & Development  
## 515 33 1 Travel\_Frequently 1076 Research & Development  
## 516 35 0 Non-Travel 727 Research & Development  
## 517 23 0 Travel\_Rarely 885 Research & Development  
## 518 25 0 Travel\_Rarely 810 Sales  
## 519 38 0 Travel\_Rarely 243 Sales  
## 520 29 0 Travel\_Frequently 806 Research & Development  
## 521 48 0 Travel\_Rarely 817 Sales  
## 522 27 0 Travel\_Frequently 1410 Sales  
## 523 37 0 Travel\_Rarely 1225 Research & Development  
## 524 50 0 Travel\_Rarely 1207 Research & Development  
## 525 34 0 Travel\_Rarely 1442 Research & Development  
## 526 24 1 Travel\_Rarely 693 Sales  
## 527 39 0 Travel\_Rarely 408 Research & Development  
## 528 32 0 Travel\_Rarely 929 Sales  
## 529 50 1 Travel\_Frequently 562 Sales  
## 530 38 0 Travel\_Rarely 827 Research & Development  
## 531 27 0 Travel\_Rarely 608 Research & Development  
## 532 32 0 Travel\_Rarely 1018 Research & Development  
## 533 47 0 Travel\_Rarely 703 Sales  
## 534 40 0 Travel\_Frequently 580 Sales  
## 535 53 0 Travel\_Rarely 970 Research & Development  
## 536 41 0 Travel\_Rarely 427 Human Resources  
## 537 60 0 Travel\_Rarely 1179 Sales  
## 538 27 0 Travel\_Frequently 294 Research & Development  
## 539 41 0 Travel\_Rarely 314 Human Resources  
## 540 50 0 Travel\_Rarely 316 Sales  
## 541 28 1 Travel\_Rarely 654 Research & Development  
## 542 36 0 Non-Travel 427 Research & Development  
## 543 38 0 Travel\_Rarely 168 Research & Development  
## 544 44 0 Non-Travel 381 Research & Development  
## 545 47 0 Travel\_Frequently 217 Sales  
## 546 30 0 Travel\_Rarely 501 Sales  
## 547 29 0 Travel\_Rarely 1396 Sales  
## 548 42 1 Travel\_Frequently 933 Research & Development  
## 549 43 0 Travel\_Frequently 775 Sales  
## 550 34 0 Travel\_Rarely 970 Research & Development  
## 551 23 0 Travel\_Rarely 650 Research & Development  
## 552 39 0 Travel\_Rarely 141 Human Resources  
## 553 56 0 Travel\_Rarely 832 Research & Development  
## 554 40 0 Travel\_Rarely 804 Research & Development  
## 555 27 0 Travel\_Rarely 975 Research & Development  
## 556 29 0 Travel\_Rarely 1090 Sales  
## 557 53 0 Travel\_Rarely 346 Research & Development  
## 558 35 0 Non-Travel 1225 Research & Development  
## 559 32 0 Travel\_Frequently 430 Research & Development  
## 560 38 0 Travel\_Rarely 268 Research & Development  
## 561 34 0 Travel\_Rarely 167 Research & Development  
## 562 52 0 Travel\_Rarely 621 Sales  
## 563 33 1 Travel\_Rarely 527 Research & Development  
## 564 25 0 Travel\_Rarely 883 Sales  
## 565 45 0 Travel\_Rarely 954 Sales  
## 566 23 0 Travel\_Rarely 310 Research & Development  
## 567 47 1 Travel\_Frequently 719 Sales  
## 568 34 0 Travel\_Rarely 304 Sales  
## 569 55 1 Travel\_Rarely 725 Research & Development  
## 570 36 0 Non-Travel 1434 Sales  
## 571 52 0 Non-Travel 715 Research & Development  
## 572 26 0 Travel\_Frequently 575 Research & Development  
## 573 29 0 Travel\_Rarely 657 Research & Development  
## 574 26 1 Travel\_Rarely 1146 Sales  
## 575 34 0 Travel\_Rarely 182 Research & Development  
## 576 54 0 Travel\_Rarely 376 Research & Development  
## 577 27 0 Travel\_Frequently 829 Sales  
## 578 37 0 Travel\_Rarely 571 Research & Development  
## 579 38 0 Travel\_Frequently 240 Research & Development  
## 580 34 0 Travel\_Rarely 121 Research & Development  
## 581 35 0 Travel\_Rarely 384 Sales  
## 582 30 0 Travel\_Rarely 921 Research & Development  
## 583 40 0 Travel\_Frequently 791 Research & Development  
## 584 34 0 Travel\_Rarely 1111 Sales  
## 585 42 0 Travel\_Frequently 570 Research & Development  
## 586 23 1 Travel\_Rarely 1243 Research & Development  
## 587 24 0 Non-Travel 1092 Research & Development  
## 588 52 0 Travel\_Rarely 1325 Research & Development  
## 589 50 0 Travel\_Rarely 691 Research & Development  
## 590 29 1 Travel\_Rarely 805 Research & Development  
## 591 33 0 Travel\_Rarely 213 Research & Development  
## 592 33 1 Travel\_Rarely 118 Sales  
## 593 47 0 Travel\_Rarely 202 Research & Development  
## 594 36 0 Travel\_Rarely 676 Research & Development  
## 595 29 0 Travel\_Rarely 1252 Research & Development  
## 596 58 1 Travel\_Rarely 286 Research & Development  
## 597 35 0 Travel\_Rarely 1258 Research & Development  
## 598 42 0 Travel\_Rarely 932 Research & Development  
## 599 28 1 Travel\_Rarely 890 Research & Development  
## 600 36 0 Travel\_Rarely 1041 Human Resources  
## 601 32 0 Travel\_Rarely 859 Research & Development  
## 602 40 0 Travel\_Frequently 720 Research & Development  
## 603 30 0 Travel\_Rarely 946 Research & Development  
## 604 45 0 Travel\_Rarely 252 Research & Development  
## 605 42 0 Travel\_Rarely 933 Research & Development  
## 606 38 0 Travel\_Frequently 471 Research & Development  
## 607 34 0 Travel\_Frequently 702 Research & Development  
## 608 49 1 Travel\_Rarely 1184 Sales  
## 609 55 1 Travel\_Rarely 436 Sales  
## 610 43 0 Travel\_Rarely 589 Research & Development  
## 611 27 0 Travel\_Rarely 269 Research & Development  
## 612 35 0 Travel\_Rarely 950 Research & Development  
## 613 28 0 Travel\_Rarely 760 Sales  
## 614 34 0 Travel\_Rarely 829 Human Resources  
## 615 26 1 Travel\_Frequently 887 Research & Development  
## 616 27 0 Non-Travel 443 Research & Development  
## 617 51 0 Travel\_Rarely 1318 Sales  
## 618 44 0 Travel\_Rarely 625 Research & Development  
## 619 25 0 Travel\_Rarely 180 Research & Development  
## 620 33 0 Travel\_Rarely 586 Sales  
## 621 35 0 Travel\_Rarely 1343 Research & Development  
## 622 36 0 Travel\_Rarely 928 Sales  
## 623 32 0 Travel\_Rarely 117 Sales  
## 624 30 0 Travel\_Frequently 1012 Research & Development  
## 625 53 0 Travel\_Rarely 661 Sales  
## 626 45 0 Travel\_Rarely 930 Sales  
## 627 32 0 Travel\_Rarely 638 Research & Development  
## 628 52 0 Travel\_Frequently 890 Research & Development  
## 629 37 0 Travel\_Rarely 342 Sales  
## 630 28 0 Travel\_Rarely 1169 Human Resources  
## 631 22 0 Travel\_Rarely 1230 Research & Development  
## 632 44 0 Travel\_Rarely 986 Research & Development  
## 633 42 0 Travel\_Frequently 1271 Research & Development  
## 634 36 0 Travel\_Rarely 1278 Human Resources  
## 635 25 0 Travel\_Rarely 141 Sales  
## 636 35 0 Travel\_Rarely 607 Research & Development  
## 637 35 1 Travel\_Frequently 130 Research & Development  
## 638 32 0 Non-Travel 300 Research & Development  
## 639 25 0 Travel\_Rarely 583 Sales  
## 640 49 0 Travel\_Rarely 1418 Research & Development  
## 641 24 0 Non-Travel 1269 Research & Development  
## 642 32 0 Travel\_Frequently 379 Sales  
## 643 38 0 Travel\_Rarely 395 Sales  
## 644 42 0 Travel\_Rarely 1265 Research & Development  
## 645 31 0 Travel\_Rarely 1222 Research & Development  
## 646 29 1 Travel\_Rarely 341 Sales  
## 647 53 0 Travel\_Rarely 868 Sales  
## 648 35 0 Travel\_Rarely 672 Research & Development  
## 649 37 0 Travel\_Frequently 1231 Sales  
## 650 53 0 Travel\_Rarely 102 Research & Development  
## 651 43 0 Travel\_Frequently 422 Research & Development  
## 652 47 0 Travel\_Rarely 249 Sales  
## 653 37 0 Non-Travel 1252 Sales  
## 654 50 0 Non-Travel 881 Research & Development  
## 655 39 0 Travel\_Rarely 1383 Human Resources  
## 656 33 0 Travel\_Rarely 1075 Human Resources  
## 657 32 1 Travel\_Rarely 374 Research & Development  
## 658 29 0 Travel\_Rarely 1086 Research & Development  
## 659 44 0 Travel\_Rarely 661 Research & Development  
## 660 28 0 Travel\_Rarely 821 Sales  
## 661 58 1 Travel\_Frequently 781 Research & Development  
## 662 43 0 Travel\_Rarely 177 Research & Development  
## 663 20 1 Travel\_Rarely 500 Sales  
## 664 21 1 Travel\_Rarely 1427 Research & Development  
## 665 36 0 Travel\_Rarely 1425 Research & Development  
## 666 47 0 Travel\_Rarely 1454 Sales  
## 667 22 1 Travel\_Rarely 617 Research & Development  
## 668 41 1 Travel\_Rarely 1085 Research & Development  
## 669 28 0 Travel\_Rarely 995 Research & Development  
## 670 39 1 Travel\_Rarely 1122 Research & Development  
## 671 27 0 Travel\_Rarely 618 Research & Development  
## 672 34 0 Travel\_Rarely 546 Research & Development  
## 673 42 0 Travel\_Rarely 462 Sales  
## 674 33 0 Travel\_Rarely 1198 Research & Development  
## 675 58 0 Travel\_Rarely 1272 Research & Development  
## 676 31 0 Travel\_Rarely 154 Sales  
## 677 35 0 Travel\_Rarely 1137 Research & Development  
## 678 49 0 Travel\_Rarely 527 Research & Development  
## 679 48 0 Travel\_Rarely 1469 Research & Development  
## 680 31 0 Non-Travel 1188 Sales  
## 681 36 0 Travel\_Rarely 188 Research & Development  
## 682 38 0 Travel\_Rarely 1333 Research & Development  
## 683 32 0 Non-Travel 1184 Research & Development  
## 684 25 1 Travel\_Rarely 867 Sales  
## 685 40 0 Travel\_Rarely 658 Sales  
## 686 26 0 Travel\_Frequently 1283 Sales  
## 687 41 0 Travel\_Rarely 263 Research & Development  
## 688 36 0 Travel\_Rarely 938 Research & Development  
## 689 19 1 Travel\_Rarely 419 Sales  
## 690 20 1 Travel\_Rarely 129 Research & Development  
## 691 31 0 Travel\_Rarely 616 Research & Development  
## 692 40 0 Travel\_Frequently 1469 Research & Development  
## 693 32 0 Travel\_Rarely 498 Research & Development  
## 694 36 1 Travel\_Rarely 530 Sales  
## 695 33 0 Travel\_Rarely 1069 Research & Development  
## 696 37 1 Travel\_Rarely 625 Sales  
## 697 45 0 Non-Travel 805 Research & Development  
## 698 29 0 Travel\_Frequently 1404 Sales  
## 699 35 0 Travel\_Rarely 1219 Sales  
## 700 52 0 Travel\_Rarely 1053 Research & Development  
## 701 58 1 Travel\_Rarely 289 Research & Development  
## 702 53 0 Travel\_Rarely 1376 Sales  
## 703 30 0 Travel\_Rarely 231 Sales  
## 704 38 0 Non-Travel 152 Sales  
## 705 35 0 Travel\_Rarely 882 Sales  
## 706 39 0 Travel\_Rarely 903 Sales  
## 707 40 1 Non-Travel 1479 Sales  
## 708 47 0 Travel\_Frequently 1379 Research & Development  
## 709 36 0 Non-Travel 1229 Sales  
## 710 31 1 Non-Travel 335 Research & Development  
## 711 33 0 Non-Travel 722 Sales  
## 712 29 1 Travel\_Rarely 906 Research & Development  
## 713 33 0 Travel\_Rarely 461 Research & Development  
## 714 45 0 Travel\_Rarely 974 Research & Development  
## 715 50 0 Travel\_Rarely 1126 Research & Development  
## 716 33 0 Travel\_Frequently 827 Research & Development  
## 717 41 0 Travel\_Frequently 840 Research & Development  
## 718 27 0 Travel\_Rarely 1134 Research & Development  
## 719 45 0 Non-Travel 248 Research & Development  
## 720 47 0 Travel\_Rarely 955 Sales  
## 721 30 1 Travel\_Rarely 138 Research & Development  
## 722 50 0 Travel\_Rarely 939 Research & Development  
## 723 38 0 Travel\_Frequently 1391 Research & Development  
## 724 46 0 Travel\_Rarely 566 Research & Development  
## 725 24 0 Travel\_Rarely 1206 Research & Development  
## 726 35 1 Travel\_Rarely 622 Research & Development  
## 727 31 0 Travel\_Frequently 853 Research & Development  
## 728 18 0 Non-Travel 287 Research & Development  
## 729 54 0 Travel\_Rarely 1441 Research & Development  
## 730 35 0 Travel\_Rarely 583 Research & Development  
## 731 30 0 Travel\_Rarely 153 Research & Development  
## 732 20 1 Travel\_Rarely 1097 Research & Development  
## 733 30 1 Travel\_Frequently 109 Research & Development  
## 734 26 0 Travel\_Rarely 1066 Research & Development  
## 735 22 0 Travel\_Rarely 217 Research & Development  
## 736 48 0 Travel\_Rarely 277 Research & Development  
## 737 48 0 Travel\_Rarely 1355 Research & Development  
## 738 41 0 Travel\_Rarely 549 Research & Development  
## 739 39 0 Travel\_Rarely 466 Research & Development  
## 740 27 0 Travel\_Rarely 1055 Research & Development  
## 741 35 0 Travel\_Rarely 802 Research & Development  
## 742 42 0 Travel\_Rarely 265 Sales  
## 743 50 0 Travel\_Rarely 804 Research & Development  
## 744 59 0 Travel\_Rarely 715 Research & Development  
## 745 37 1 Travel\_Rarely 1141 Research & Development  
## 746 55 0 Travel\_Frequently 135 Research & Development  
## 747 41 0 Non-Travel 247 Research & Development  
## 748 38 0 Travel\_Rarely 1035 Sales  
## 749 26 1 Non-Travel 265 Sales  
## 750 52 1 Travel\_Rarely 266 Sales  
## 751 44 0 Travel\_Rarely 1448 Sales  
## 752 50 0 Non-Travel 145 Sales  
## 753 36 1 Travel\_Rarely 885 Research & Development  
## 754 39 0 Travel\_Frequently 945 Research & Development  
## 755 33 0 Non-Travel 1038 Sales  
## 756 45 0 Travel\_Rarely 1234 Sales  
## 757 32 0 Non-Travel 1109 Research & Development  
## 758 34 0 Travel\_Rarely 216 Sales  
## 759 59 0 Travel\_Rarely 1089 Sales  
## 760 45 0 Travel\_Rarely 788 Human Resources  
## 761 53 0 Travel\_Frequently 124 Sales  
## 762 36 1 Travel\_Rarely 660 Research & Development  
## 763 26 1 Travel\_Frequently 342 Research & Development  
## 764 34 0 Travel\_Rarely 1333 Sales  
## 765 28 0 Travel\_Rarely 1144 Sales  
## 766 38 0 Travel\_Frequently 1186 Research & Development  
## 767 50 0 Travel\_Rarely 1464 Research & Development  
## 768 37 0 Travel\_Rarely 124 Research & Development  
## 769 40 0 Travel\_Rarely 300 Sales  
## 770 26 0 Travel\_Frequently 921 Research & Development  
## 771 46 0 Travel\_Rarely 430 Research & Development  
## 772 54 0 Travel\_Rarely 1082 Sales  
## 773 56 0 Travel\_Frequently 1240 Research & Development  
## 774 36 0 Travel\_Rarely 796 Research & Development  
## 775 55 0 Non-Travel 444 Research & Development  
## 776 43 0 Travel\_Rarely 415 Sales  
## 777 20 1 Travel\_Frequently 769 Sales  
## 778 21 1 Travel\_Rarely 1334 Research & Development  
## 779 46 0 Travel\_Rarely 1003 Research & Development  
## 780 51 1 Travel\_Rarely 1323 Research & Development  
## 781 28 1 Non-Travel 1366 Research & Development  
## 782 26 0 Travel\_Rarely 192 Research & Development  
## 783 30 0 Travel\_Rarely 1176 Research & Development  
## 784 41 0 Travel\_Rarely 509 Research & Development  
## 785 38 0 Travel\_Rarely 330 Research & Development  
## 786 40 0 Travel\_Rarely 1492 Research & Development  
## 787 27 0 Non-Travel 1277 Research & Development  
## 788 55 0 Travel\_Frequently 1091 Research & Development  
## 789 28 0 Travel\_Rarely 857 Research & Development  
## 790 44 1 Travel\_Rarely 1376 Human Resources  
## 791 33 0 Travel\_Rarely 654 Research & Development  
## 792 35 1 Travel\_Rarely 1204 Sales  
## 793 33 1 Travel\_Frequently 827 Research & Development  
## 794 28 0 Travel\_Rarely 895 Research & Development  
## 795 34 0 Travel\_Frequently 618 Research & Development  
## 796 37 0 Travel\_Rarely 309 Sales  
## 797 25 1 Travel\_Rarely 1219 Research & Development  
## 798 26 1 Travel\_Rarely 1330 Research & Development  
## 799 33 1 Travel\_Rarely 1017 Research & Development  
## 800 42 0 Travel\_Rarely 469 Research & Development  
## 801 28 1 Travel\_Frequently 1009 Research & Development  
## 802 50 1 Travel\_Frequently 959 Sales  
## 803 33 0 Travel\_Frequently 970 Sales  
## 804 34 0 Non-Travel 697 Research & Development  
## 805 48 0 Non-Travel 1262 Research & Development  
## 806 45 0 Non-Travel 1050 Sales  
## 807 52 0 Travel\_Rarely 994 Research & Development  
## 808 38 0 Travel\_Rarely 770 Sales  
## 809 29 0 Travel\_Rarely 1107 Research & Development  
## 810 28 0 Travel\_Rarely 950 Research & Development  
## 811 46 0 Travel\_Rarely 406 Sales  
## 812 38 0 Travel\_Rarely 130 Sales  
## 813 43 0 Travel\_Frequently 1082 Research & Development  
## 814 39 1 Travel\_Frequently 203 Research & Development  
## 815 40 0 Travel\_Rarely 1308 Research & Development  
## 816 21 0 Travel\_Rarely 984 Research & Development  
## 817 39 0 Non-Travel 439 Research & Development  
## 818 36 0 Non-Travel 217 Research & Development  
## 819 31 0 Travel\_Frequently 793 Sales  
## 820 28 0 Travel\_Rarely 1451 Research & Development  
## 821 35 0 Travel\_Frequently 1182 Sales  
## 822 49 0 Travel\_Rarely 174 Sales  
## 823 34 0 Travel\_Frequently 1003 Research & Development  
## 824 29 0 Travel\_Frequently 490 Research & Development  
## 825 42 0 Travel\_Rarely 188 Research & Development  
## 826 29 0 Travel\_Rarely 718 Research & Development  
## 827 38 0 Travel\_Rarely 433 Human Resources  
## 828 28 0 Travel\_Frequently 773 Research & Development  
## 829 18 1 Non-Travel 247 Research & Development  
## 830 33 1 Travel\_Rarely 603 Sales  
## 831 41 0 Travel\_Rarely 167 Research & Development  
## 832 31 1 Travel\_Frequently 874 Research & Development  
## 833 37 0 Travel\_Rarely 367 Research & Development  
## 834 27 0 Travel\_Rarely 199 Research & Development  
## 835 34 0 Travel\_Rarely 1400 Sales  
## 836 35 0 Travel\_Rarely 528 Human Resources  
## 837 29 1 Travel\_Rarely 408 Sales  
## 838 40 0 Travel\_Frequently 593 Research & Development  
## 839 42 1 Travel\_Frequently 481 Sales  
## 840 42 0 Travel\_Rarely 647 Sales  
## 841 35 0 Travel\_Rarely 982 Research & Development  
## 842 24 0 Travel\_Rarely 477 Research & Development  
## 843 28 1 Travel\_Rarely 1485 Research & Development  
## 844 26 0 Travel\_Rarely 1384 Research & Development  
## 845 30 0 Travel\_Rarely 852 Sales  
## 846 40 0 Travel\_Frequently 902 Research & Development  
## 847 35 0 Travel\_Rarely 819 Research & Development  
## 848 34 0 Travel\_Frequently 669 Research & Development  
## 849 35 0 Travel\_Frequently 636 Research & Development  
## 850 43 1 Travel\_Rarely 1372 Sales  
## 851 32 0 Non-Travel 862 Sales  
## 852 56 0 Travel\_Rarely 718 Research & Development  
## 853 29 0 Travel\_Rarely 1401 Research & Development  
## 854 19 0 Travel\_Rarely 645 Research & Development  
## 855 45 0 Travel\_Rarely 1457 Research & Development  
## 856 37 0 Travel\_Rarely 977 Research & Development  
## 857 20 0 Travel\_Rarely 805 Research & Development  
## 858 44 1 Travel\_Rarely 1097 Research & Development  
## 859 53 0 Travel\_Rarely 1223 Research & Development  
## 860 29 0 Travel\_Rarely 942 Research & Development  
## 861 22 1 Travel\_Frequently 1256 Research & Development  
## 862 46 0 Travel\_Rarely 1402 Sales  
## 863 44 0 Non-Travel 111 Research & Development  
## 864 33 0 Travel\_Rarely 147 Human Resources  
## 865 41 1 Non-Travel 906 Research & Development  
## 866 30 0 Travel\_Rarely 1329 Sales  
## 867 40 0 Travel\_Frequently 1184 Sales  
## 868 50 0 Travel\_Frequently 1421 Research & Development  
## 869 28 0 Travel\_Rarely 1179 Research & Development  
## 870 46 0 Travel\_Rarely 1450 Research & Development  
## 871 35 0 Travel\_Rarely 1361 Sales  
## 872 24 1 Travel\_Rarely 984 Research & Development  
## 873 33 0 Travel\_Frequently 1146 Sales  
## 874 36 0 Travel\_Rarely 917 Research & Development  
## 875 30 0 Travel\_Rarely 853 Research & Development  
## 876 44 0 Travel\_Rarely 200 Research & Development  
## 877 20 0 Travel\_Rarely 654 Sales  
## 878 46 0 Travel\_Rarely 150 Research & Development  
## 879 42 0 Non-Travel 179 Human Resources  
## 880 60 0 Travel\_Rarely 696 Sales  
## 881 32 0 Travel\_Frequently 116 Research & Development  
## 882 32 0 Travel\_Frequently 1316 Research & Development  
## 883 36 0 Travel\_Rarely 363 Research & Development  
## 884 33 0 Travel\_Rarely 117 Research & Development  
## 885 40 0 Travel\_Rarely 107 Sales  
## 886 25 0 Travel\_Rarely 1356 Sales  
## 887 30 0 Travel\_Rarely 1465 Research & Development  
## 888 42 0 Travel\_Frequently 458 Research & Development  
## 889 35 0 Non-Travel 1212 Sales  
## 890 27 0 Travel\_Rarely 1103 Research & Development  
## 891 54 0 Travel\_Frequently 966 Research & Development  
## 892 44 0 Travel\_Rarely 1117 Research & Development  
## 893 19 1 Non-Travel 504 Research & Development  
## 894 29 0 Travel\_Rarely 1010 Research & Development  
## 895 54 0 Travel\_Rarely 685 Research & Development  
## 896 31 0 Travel\_Rarely 1332 Research & Development  
## 897 31 0 Travel\_Rarely 1062 Research & Development  
## 898 59 0 Travel\_Rarely 326 Sales  
## 899 43 0 Travel\_Rarely 920 Research & Development  
## 900 49 0 Travel\_Rarely 1098 Research & Development  
## 901 36 0 Travel\_Frequently 469 Research & Development  
## 902 48 0 Travel\_Rarely 969 Research & Development  
## 903 27 0 Travel\_Rarely 1167 Research & Development  
## 904 29 0 Travel\_Rarely 1329 Research & Development  
## 905 48 0 Travel\_Rarely 715 Research & Development  
## 906 29 0 Travel\_Rarely 694 Research & Development  
## 907 34 0 Travel\_Rarely 1320 Research & Development  
## 908 44 0 Travel\_Rarely 1099 Sales  
## 909 33 0 Travel\_Rarely 536 Sales  
## 910 19 0 Travel\_Rarely 265 Research & Development  
## 911 23 0 Travel\_Rarely 373 Research & Development  
## 912 25 1 Travel\_Frequently 599 Sales  
## 913 26 0 Travel\_Rarely 583 Research & Development  
## 914 45 1 Travel\_Rarely 1449 Sales  
## 915 55 0 Non-Travel 177 Research & Development  
## 916 21 1 Travel\_Frequently 251 Research & Development  
## 917 46 0 Travel\_Rarely 168 Sales  
## 918 34 0 Travel\_Rarely 131 Sales  
## 919 51 0 Travel\_Frequently 237 Sales  
## 920 59 0 Travel\_Rarely 1429 Research & Development  
## 921 34 0 Travel\_Frequently 135 Research & Development  
## 922 28 0 Travel\_Frequently 791 Research & Development  
## 923 44 0 Travel\_Rarely 1199 Research & Development  
## 924 34 0 Travel\_Frequently 648 Human Resources  
## 925 35 0 Travel\_Rarely 735 Research & Development  
## 926 42 0 Travel\_Rarely 603 Research & Development  
## 927 43 0 Travel\_Rarely 531 Sales  
## 928 36 0 Travel\_Rarely 429 Research & Development  
## 929 44 1 Travel\_Rarely 621 Research & Development  
## 930 28 0 Travel\_Frequently 193 Research & Development  
## 931 51 0 Travel\_Frequently 968 Research & Development  
## 932 30 0 Non-Travel 879 Research & Development  
## 933 29 1 Travel\_Rarely 806 Research & Development  
## 934 28 0 Travel\_Rarely 640 Research & Development  
## 935 25 0 Travel\_Rarely 266 Research & Development  
## 936 32 0 Travel\_Rarely 604 Sales  
## 937 45 0 Travel\_Frequently 364 Research & Development  
## 938 39 0 Travel\_Rarely 412 Research & Development  
## 939 58 0 Travel\_Rarely 848 Research & Development  
## 940 32 1 Travel\_Rarely 1089 Research & Development  
## 941 39 1 Travel\_Rarely 360 Research & Development  
## 942 30 0 Travel\_Rarely 1138 Research & Development  
## 943 36 0 Travel\_Rarely 325 Research & Development  
## 944 46 0 Travel\_Rarely 991 Human Resources  
## 945 28 0 Non-Travel 1476 Research & Development  
## 946 50 0 Travel\_Rarely 1322 Research & Development  
## 947 40 1 Travel\_Rarely 299 Sales  
## 948 52 1 Travel\_Rarely 1030 Sales  
## 949 30 0 Travel\_Rarely 634 Research & Development  
## 950 39 0 Travel\_Rarely 524 Research & Development  
## 951 31 0 Non-Travel 587 Sales  
## 952 41 0 Non-Travel 256 Sales  
## 953 31 1 Travel\_Frequently 1060 Sales  
## 954 44 1 Travel\_Rarely 935 Research & Development  
## 955 42 0 Non-Travel 495 Research & Development  
## 956 55 0 Travel\_Rarely 282 Research & Development  
## 957 56 0 Travel\_Rarely 206 Human Resources  
## 958 40 0 Non-Travel 458 Research & Development  
## 959 34 0 Travel\_Rarely 943 Research & Development  
## 960 40 0 Travel\_Rarely 523 Research & Development  
## 961 41 0 Travel\_Frequently 1018 Sales  
## 962 35 0 Travel\_Frequently 482 Research & Development  
## 963 51 0 Travel\_Rarely 770 Human Resources  
## 964 38 0 Travel\_Rarely 1009 Sales  
## 965 34 0 Travel\_Rarely 507 Sales  
## 966 25 0 Travel\_Rarely 882 Research & Development  
## 967 58 1 Travel\_Rarely 601 Research & Development  
## 968 40 0 Travel\_Rarely 329 Research & Development  
## 969 36 0 Travel\_Frequently 607 Sales  
## 970 48 0 Travel\_Rarely 855 Research & Development  
## 971 27 0 Travel\_Rarely 1291 Sales  
## 972 51 0 Travel\_Rarely 1405 Research & Development  
## 973 18 0 Non-Travel 1124 Research & Development  
## 974 35 0 Travel\_Rarely 817 Research & Development  
## 975 27 0 Travel\_Frequently 793 Sales  
## 976 55 1 Travel\_Rarely 267 Sales  
## 977 56 0 Travel\_Rarely 1369 Research & Development  
## 978 34 0 Non-Travel 999 Research & Development  
## 979 40 0 Travel\_Rarely 1202 Research & Development  
## 980 34 0 Travel\_Rarely 285 Research & Development  
## 981 31 1 Travel\_Frequently 703 Sales  
## 982 35 1 Travel\_Frequently 662 Sales  
## 983 38 0 Travel\_Frequently 693 Research & Development  
## 984 34 0 Travel\_Rarely 404 Research & Development  
## 985 28 0 Travel\_Rarely 736 Sales  
## 986 31 1 Travel\_Rarely 330 Research & Development  
## 987 39 0 Travel\_Rarely 1498 Sales  
## 988 51 0 Travel\_Frequently 541 Sales  
## 989 41 0 Travel\_Frequently 1200 Research & Development  
## 990 37 0 Travel\_Rarely 1439 Research & Development  
## 991 33 0 Travel\_Frequently 1111 Sales  
## 992 32 0 Travel\_Rarely 499 Sales  
## 993 39 0 Non-Travel 1485 Research & Development  
## 994 25 0 Travel\_Rarely 1372 Sales  
## 995 52 0 Travel\_Frequently 322 Research & Development  
## 996 43 0 Travel\_Rarely 930 Research & Development  
## 997 27 0 Travel\_Rarely 205 Sales  
## 998 27 1 Travel\_Rarely 135 Research & Development  
## 999 26 0 Travel\_Rarely 683 Research & Development  
## 1000 42 0 Travel\_Rarely 1147 Human Resources  
## 1001 52 0 Travel\_Rarely 258 Research & Development  
## 1002 37 0 Travel\_Rarely 1462 Research & Development  
## 1003 35 0 Travel\_Frequently 200 Research & Development  
## 1004 25 0 Travel\_Rarely 949 Research & Development  
## 1005 26 0 Travel\_Rarely 652 Research & Development  
## 1006 29 0 Travel\_Rarely 332 Human Resources  
## 1007 49 1 Travel\_Frequently 1475 Research & Development  
## 1008 29 1 Travel\_Frequently 337 Research & Development  
## 1009 54 0 Travel\_Rarely 971 Research & Development  
## 1010 58 0 Travel\_Rarely 1055 Research & Development  
## 1011 55 0 Travel\_Rarely 1136 Research & Development  
## 1012 36 0 Travel\_Rarely 1174 Sales  
## 1013 31 1 Travel\_Frequently 667 Sales  
## 1014 30 0 Travel\_Rarely 855 Sales  
## 1015 31 0 Travel\_Rarely 182 Research & Development  
## 1016 34 0 Travel\_Frequently 560 Research & Development  
## 1017 31 1 Travel\_Rarely 202 Research & Development  
## 1018 27 0 Travel\_Rarely 1377 Research & Development  
## 1019 36 0 Travel\_Rarely 172 Research & Development  
## 1020 36 0 Travel\_Rarely 329 Sales  
## 1021 47 0 Travel\_Rarely 465 Research & Development  
## 1022 25 1 Travel\_Rarely 383 Sales  
## 1023 37 0 Non-Travel 1413 Research & Development  
## 1024 56 0 Travel\_Rarely 1255 Research & Development  
## 1025 47 0 Travel\_Rarely 359 Research & Development  
## 1026 24 0 Travel\_Rarely 1476 Sales  
## 1027 32 0 Travel\_Rarely 601 Sales  
## 1028 34 0 Travel\_Rarely 401 Research & Development  
## 1029 41 0 Travel\_Rarely 1283 Research & Development  
## 1030 40 0 Non-Travel 663 Research & Development  
## 1031 31 0 Travel\_Rarely 326 Sales  
## 1032 46 1 Travel\_Rarely 377 Sales  
## 1033 39 1 Non-Travel 592 Research & Development  
## 1034 31 1 Travel\_Frequently 1445 Research & Development  
## 1035 45 0 Travel\_Rarely 1038 Research & Development  
## 1036 31 0 Travel\_Rarely 1398 Human Resources  
## 1037 31 1 Travel\_Frequently 523 Research & Development  
## 1038 45 0 Travel\_Rarely 1448 Research & Development  
## 1039 48 0 Travel\_Rarely 1221 Sales  
## 1040 34 1 Travel\_Rarely 1107 Human Resources  
## 1041 40 0 Non-Travel 218 Research & Development  
## 1042 28 0 Travel\_Rarely 866 Sales  
## 1043 44 0 Non-Travel 981 Research & Development  
## 1044 53 0 Travel\_Rarely 447 Research & Development  
## 1045 49 0 Travel\_Rarely 1495 Research & Development  
## 1046 40 0 Travel\_Rarely 896 Research & Development  
## 1047 44 0 Travel\_Rarely 1467 Research & Development  
## 1048 33 0 Travel\_Frequently 430 Sales  
## 1049 34 0 Travel\_Rarely 1326 Sales  
## 1050 30 0 Travel\_Rarely 1358 Sales  
## 1051 42 0 Travel\_Frequently 748 Research & Development  
## 1052 44 0 Travel\_Frequently 383 Sales  
## 1053 30 0 Non-Travel 990 Research & Development  
## 1054 57 0 Travel\_Rarely 405 Research & Development  
## 1055 49 0 Travel\_Rarely 1490 Research & Development  
## 1056 34 0 Travel\_Frequently 829 Research & Development  
## 1057 28 1 Travel\_Frequently 1496 Sales  
## 1058 29 1 Travel\_Frequently 115 Sales  
## 1059 34 1 Travel\_Rarely 790 Sales  
## 1060 35 0 Travel\_Rarely 660 Sales  
## 1061 24 1 Travel\_Frequently 381 Research & Development  
## 1062 24 0 Non-Travel 830 Sales  
## 1063 44 0 Travel\_Frequently 1193 Research & Development  
## 1064 29 0 Travel\_Rarely 1246 Sales  
## 1065 30 0 Travel\_Rarely 330 Human Resources  
## 1066 55 0 Travel\_Rarely 1229 Research & Development  
## 1067 33 0 Travel\_Rarely 1099 Research & Development  
## 1068 47 0 Travel\_Rarely 571 Sales  
## 1069 28 1 Travel\_Frequently 289 Research & Development  
## 1070 28 0 Travel\_Rarely 1423 Research & Development  
## 1071 28 0 Travel\_Frequently 467 Sales  
## 1072 49 0 Travel\_Rarely 271 Research & Development  
## 1073 29 0 Travel\_Frequently 410 Research & Development  
## 1074 28 0 Travel\_Rarely 1083 Research & Development  
## 1075 33 0 Travel\_Rarely 516 Research & Development  
## 1076 32 0 Travel\_Rarely 495 Research & Development  
## 1077 54 0 Travel\_Frequently 1050 Research & Development  
## 1078 29 1 Travel\_Rarely 224 Research & Development  
## 1079 44 0 Travel\_Rarely 136 Research & Development  
## 1080 39 0 Travel\_Rarely 1089 Research & Development  
## 1081 46 0 Travel\_Rarely 228 Sales  
## 1082 35 0 Travel\_Rarely 1029 Research & Development  
## 1083 23 0 Travel\_Rarely 507 Research & Development  
## 1084 40 1 Travel\_Rarely 676 Research & Development  
## 1085 34 0 Travel\_Rarely 971 Sales  
## 1086 31 1 Travel\_Frequently 561 Research & Development  
## 1087 50 0 Travel\_Frequently 333 Research & Development  
## 1088 34 0 Travel\_Rarely 1440 Sales  
## 1089 42 0 Travel\_Rarely 1210 Research & Development  
## 1090 37 0 Travel\_Rarely 674 Research & Development  
## 1091 29 0 Travel\_Rarely 441 Research & Development  
## 1092 33 0 Travel\_Rarely 575 Research & Development  
## 1093 45 0 Travel\_Rarely 950 Research & Development  
## 1094 42 0 Travel\_Frequently 288 Research & Development  
## 1095 40 0 Travel\_Rarely 1342 Sales  
## 1096 33 0 Travel\_Rarely 589 Research & Development  
## 1097 40 0 Travel\_Rarely 898 Human Resources  
## 1098 24 0 Travel\_Rarely 350 Research & Development  
## 1099 40 0 Non-Travel 1142 Research & Development  
## 1100 45 0 Travel\_Rarely 538 Research & Development  
## 1101 35 0 Travel\_Rarely 1402 Sales  
## 1102 32 0 Travel\_Rarely 824 Research & Development  
## 1103 36 0 Travel\_Rarely 1157 Sales  
## 1104 48 0 Travel\_Rarely 492 Sales  
## 1105 29 0 Travel\_Rarely 598 Research & Development  
## 1106 33 0 Travel\_Rarely 1242 Sales  
## 1107 30 1 Travel\_Rarely 740 Sales  
## 1108 38 0 Travel\_Frequently 888 Human Resources  
## 1109 35 0 Travel\_Rarely 992 Research & Development  
## 1110 30 0 Travel\_Rarely 1288 Sales  
## 1111 35 1 Travel\_Rarely 104 Research & Development  
## 1112 53 1 Travel\_Rarely 607 Research & Development  
## 1113 38 1 Travel\_Rarely 903 Research & Development  
## 1114 32 0 Non-Travel 1200 Research & Development  
## 1115 48 0 Travel\_Rarely 1108 Research & Development  
## 1116 34 0 Travel\_Rarely 479 Research & Development  
## 1117 55 0 Travel\_Rarely 685 Sales  
## 1118 34 0 Travel\_Rarely 1351 Research & Development  
## 1119 26 0 Travel\_Rarely 474 Research & Development  
## 1120 38 0 Travel\_Rarely 1245 Sales  
## 1121 38 0 Travel\_Rarely 437 Sales  
## 1122 36 0 Travel\_Rarely 884 Sales  
## 1123 29 0 Travel\_Rarely 1370 Research & Development  
## 1124 35 0 Travel\_Rarely 670 Research & Development  
## 1125 39 0 Travel\_Rarely 1462 Sales  
## 1126 29 0 Travel\_Frequently 995 Research & Development  
## 1127 50 0 Travel\_Rarely 264 Sales  
## 1128 23 0 Travel\_Rarely 977 Research & Development  
## 1129 36 0 Travel\_Frequently 1302 Research & Development  
## 1130 42 0 Travel\_Rarely 1059 Research & Development  
## 1131 35 0 Travel\_Rarely 750 Research & Development  
## 1132 34 0 Travel\_Frequently 653 Research & Development  
## 1133 40 0 Travel\_Rarely 118 Sales  
## 1134 43 0 Travel\_Rarely 990 Research & Development  
## 1135 35 0 Travel\_Rarely 1349 Research & Development  
## 1136 46 0 Travel\_Rarely 563 Sales  
## 1137 28 1 Travel\_Rarely 329 Research & Development  
## 1138 22 0 Non-Travel 457 Research & Development  
## 1139 50 0 Travel\_Frequently 1234 Research & Development  
## 1140 32 0 Travel\_Rarely 634 Research & Development  
## 1141 44 0 Travel\_Rarely 1313 Research & Development  
## 1142 30 0 Travel\_Rarely 241 Research & Development  
## 1143 45 0 Travel\_Rarely 1015 Research & Development  
## 1144 45 0 Non-Travel 336 Sales  
## 1145 31 0 Travel\_Frequently 715 Sales  
## 1146 36 0 Travel\_Rarely 559 Research & Development  
## 1147 34 0 Travel\_Frequently 426 Research & Development  
## 1148 49 0 Travel\_Rarely 722 Research & Development  
## 1149 39 0 Travel\_Rarely 1387 Research & Development  
## 1150 27 0 Travel\_Rarely 1302 Research & Development  
## 1151 35 0 Travel\_Rarely 819 Research & Development  
## 1152 28 0 Travel\_Rarely 580 Research & Development  
## 1153 21 0 Travel\_Rarely 546 Research & Development  
## 1154 18 1 Travel\_Frequently 544 Sales  
## 1155 47 0 Travel\_Rarely 1176 Human Resources  
## 1156 39 0 Travel\_Rarely 170 Research & Development  
## 1157 40 0 Travel\_Rarely 884 Research & Development  
## 1158 35 0 Non-Travel 208 Research & Development  
## 1159 37 0 Travel\_Rarely 671 Research & Development  
## 1160 39 0 Travel\_Frequently 711 Research & Development  
## 1161 45 0 Travel\_Rarely 1329 Research & Development  
## 1162 38 0 Travel\_Rarely 397 Research & Development  
## 1163 35 1 Travel\_Rarely 737 Sales  
## 1164 37 0 Travel\_Rarely 1470 Research & Development  
## 1165 40 0 Travel\_Rarely 448 Research & Development  
## 1166 44 0 Travel\_Frequently 602 Human Resources  
## 1167 48 0 Travel\_Frequently 365 Research & Development  
## 1168 35 1 Travel\_Rarely 763 Sales  
## 1169 24 0 Travel\_Frequently 567 Research & Development  
## 1170 27 0 Travel\_Rarely 486 Research & Development  
## 1171 27 0 Travel\_Frequently 591 Research & Development  
## 1172 40 1 Travel\_Rarely 1329 Research & Development  
## 1173 29 0 Travel\_Rarely 469 Sales  
## 1174 36 0 Travel\_Rarely 711 Research & Development  
## 1175 25 0 Travel\_Frequently 772 Research & Development  
## 1176 39 0 Travel\_Rarely 492 Research & Development  
## 1177 49 0 Travel\_Rarely 301 Research & Development  
## 1178 50 0 Travel\_Rarely 813 Research & Development  
## 1179 20 0 Travel\_Rarely 1141 Sales  
## 1180 34 0 Travel\_Rarely 1130 Research & Development  
## 1181 36 0 Travel\_Rarely 311 Research & Development  
## 1182 49 0 Travel\_Rarely 465 Research & Development  
## 1183 36 0 Non-Travel 894 Research & Development  
## 1184 36 0 Travel\_Rarely 1040 Research & Development  
## 1185 54 0 Travel\_Rarely 584 Research & Development  
## 1186 43 0 Travel\_Rarely 1291 Research & Development  
## 1187 35 1 Travel\_Frequently 880 Sales  
## 1188 38 0 Travel\_Frequently 1189 Research & Development  
## 1189 29 0 Travel\_Rarely 991 Sales  
## 1190 33 0 Travel\_Rarely 392 Sales  
## 1191 32 0 Travel\_Rarely 977 Research & Development  
## 1192 31 0 Travel\_Rarely 1112 Sales  
## 1193 49 0 Travel\_Rarely 464 Research & Development  
## 1194 38 0 Travel\_Frequently 148 Research & Development  
## 1195 47 0 Travel\_Rarely 1225 Sales  
## 1196 49 0 Travel\_Rarely 809 Research & Development  
## 1197 41 0 Travel\_Rarely 1206 Sales  
## 1198 20 0 Travel\_Rarely 727 Sales  
## 1199 33 0 Non-Travel 530 Sales  
## 1200 36 0 Travel\_Rarely 1351 Research & Development  
## 1201 44 0 Travel\_Rarely 528 Human Resources  
## 1202 23 1 Travel\_Rarely 1320 Research & Development  
## 1203 38 0 Travel\_Rarely 1495 Research & Development  
## 1204 53 0 Travel\_Rarely 1395 Research & Development  
## 1205 48 1 Travel\_Frequently 708 Sales  
## 1206 32 1 Travel\_Rarely 1259 Research & Development  
## 1207 26 0 Non-Travel 786 Research & Development  
## 1208 55 0 Travel\_Rarely 1441 Research & Development  
## 1209 34 0 Travel\_Rarely 1157 Research & Development  
## 1210 60 0 Travel\_Rarely 370 Research & Development  
## 1211 33 0 Travel\_Rarely 267 Research & Development  
## 1212 37 0 Travel\_Frequently 1278 Sales  
## 1213 34 0 Travel\_Rarely 678 Research & Development  
## 1214 23 1 Travel\_Rarely 427 Sales  
## 1215 44 0 Travel\_Rarely 921 Research & Development  
## 1216 35 0 Travel\_Frequently 146 Research & Development  
## 1217 43 0 Travel\_Rarely 1179 Sales  
## 1218 24 0 Travel\_Rarely 581 Research & Development  
## 1219 41 0 Travel\_Rarely 918 Sales  
## 1220 29 0 Travel\_Rarely 1082 Research & Development  
## 1221 36 0 Travel\_Rarely 530 Sales  
## 1222 45 0 Non-Travel 1238 Research & Development  
## 1223 24 1 Travel\_Rarely 240 Human Resources  
## 1224 47 1 Travel\_Frequently 1093 Sales  
## 1225 26 0 Travel\_Rarely 390 Research & Development  
## 1226 45 0 Travel\_Rarely 1005 Research & Development  
## 1227 32 0 Travel\_Frequently 585 Research & Development  
## 1228 31 0 Travel\_Rarely 741 Research & Development  
## 1229 41 0 Non-Travel 552 Human Resources  
## 1230 40 0 Travel\_Rarely 369 Research & Development  
## 1231 24 0 Travel\_Rarely 506 Research & Development  
## 1232 46 0 Travel\_Rarely 717 Research & Development  
## 1233 35 0 Travel\_Rarely 1370 Research & Development  
## 1234 30 0 Travel\_Rarely 793 Research & Development  
## 1235 47 0 Non-Travel 543 Sales  
## 1236 46 0 Travel\_Rarely 1277 Sales  
## 1237 36 1 Travel\_Rarely 1456 Sales  
## 1238 32 1 Travel\_Rarely 964 Sales  
## 1239 23 0 Travel\_Rarely 160 Research & Development  
## 1240 31 0 Travel\_Frequently 163 Research & Development  
## 1241 39 0 Non-Travel 792 Research & Development  
## 1242 32 0 Travel\_Rarely 371 Sales  
## 1243 40 0 Travel\_Rarely 611 Sales  
## 1244 45 0 Travel\_Rarely 176 Human Resources  
## 1245 30 0 Travel\_Frequently 1312 Research & Development  
## 1246 24 0 Travel\_Frequently 897 Human Resources  
## 1247 30 1 Travel\_Frequently 600 Human Resources  
## 1248 31 0 Travel\_Rarely 1003 Sales  
## 1249 27 0 Travel\_Rarely 1054 Research & Development  
## 1250 29 1 Travel\_Rarely 428 Sales  
## 1251 29 0 Travel\_Frequently 461 Research & Development  
## 1252 30 0 Travel\_Rarely 979 Sales  
## 1253 34 0 Travel\_Rarely 181 Research & Development  
## 1254 33 0 Non-Travel 1283 Sales  
## 1255 49 0 Travel\_Rarely 1313 Sales  
## 1256 33 1 Travel\_Rarely 211 Sales  
## 1257 38 0 Travel\_Frequently 594 Research & Development  
## 1258 31 1 Travel\_Rarely 1079 Sales  
## 1259 29 0 Travel\_Rarely 590 Research & Development  
## 1260 30 0 Travel\_Rarely 305 Research & Development  
## 1261 32 0 Non-Travel 953 Research & Development  
## 1262 38 0 Travel\_Rarely 833 Research & Development  
## 1263 43 1 Travel\_Frequently 807 Research & Development  
## 1264 42 0 Travel\_Rarely 855 Research & Development  
## 1265 55 0 Travel\_Rarely 478 Research & Development  
## 1266 33 0 Non-Travel 775 Research & Development  
## 1267 41 0 Travel\_Rarely 548 Research & Development  
## 1268 34 0 Non-Travel 1375 Sales  
## 1269 53 0 Non-Travel 661 Research & Development  
## 1270 43 0 Travel\_Rarely 244 Human Resources  
## 1271 34 0 Travel\_Rarely 511 Sales  
## 1272 21 1 Travel\_Rarely 337 Sales  
## 1273 38 0 Travel\_Rarely 1153 Research & Development  
## 1274 22 1 Travel\_Rarely 1294 Research & Development  
## 1275 31 0 Travel\_Rarely 196 Sales  
## 1276 51 0 Travel\_Rarely 942 Research & Development  
## 1277 37 0 Travel\_Rarely 589 Sales  
## 1278 46 0 Travel\_Rarely 734 Research & Development  
## 1279 36 0 Travel\_Rarely 1383 Research & Development  
## 1280 44 1 Travel\_Frequently 429 Research & Development  
## 1281 37 0 Travel\_Rarely 1239 Human Resources  
## 1282 35 1 Travel\_Rarely 303 Sales  
## 1283 33 0 Travel\_Rarely 867 Research & Development  
## 1284 28 0 Travel\_Rarely 1181 Research & Development  
## 1285 39 0 Travel\_Rarely 1253 Research & Development  
## 1286 46 0 Non-Travel 849 Sales  
## 1287 40 0 Travel\_Rarely 616 Research & Development  
## 1288 42 0 Travel\_Rarely 1128 Research & Development  
## 1289 35 0 Non-Travel 1180 Research & Development  
## 1290 38 0 Non-Travel 1336 Human Resources  
## 1291 34 1 Travel\_Frequently 234 Research & Development  
## 1292 37 1 Travel\_Rarely 370 Research & Development  
## 1293 39 0 Travel\_Frequently 766 Sales  
## 1294 43 0 Non-Travel 343 Research & Development  
## 1295 41 0 Travel\_Rarely 447 Research & Development  
## 1296 41 0 Travel\_Rarely 796 Sales  
## 1297 30 0 Travel\_Rarely 1092 Research & Development  
## 1298 26 1 Travel\_Rarely 920 Human Resources  
## 1299 46 1 Travel\_Rarely 261 Research & Development  
## 1300 40 0 Travel\_Rarely 1194 Research & Development  
## 1301 34 0 Travel\_Rarely 810 Sales  
## 1302 58 0 Non-Travel 350 Sales  
## 1303 35 0 Travel\_Rarely 185 Research & Development  
## 1304 47 0 Travel\_Rarely 1001 Research & Development  
## 1305 40 0 Travel\_Rarely 750 Research & Development  
## 1306 54 0 Travel\_Rarely 431 Research & Development  
## 1307 31 0 Travel\_Frequently 1125 Sales  
## 1308 28 0 Travel\_Rarely 1217 Research & Development  
## 1309 38 0 Travel\_Rarely 723 Sales  
## 1310 26 0 Travel\_Rarely 572 Sales  
## 1311 58 0 Travel\_Frequently 1216 Research & Development  
## 1312 18 0 Non-Travel 1431 Research & Development  
## 1313 31 1 Travel\_Rarely 359 Human Resources  
## 1314 29 1 Travel\_Rarely 350 Human Resources  
## 1315 45 0 Non-Travel 589 Sales  
## 1316 36 0 Travel\_Rarely 430 Research & Development  
## 1317 43 0 Travel\_Frequently 1422 Sales  
## 1318 27 0 Travel\_Frequently 1297 Research & Development  
## 1319 29 0 Travel\_Frequently 574 Research & Development  
## 1320 32 0 Travel\_Frequently 1318 Sales  
## 1321 42 0 Non-Travel 355 Research & Development  
## 1322 47 0 Travel\_Rarely 207 Research & Development  
## 1323 46 0 Travel\_Rarely 706 Research & Development  
## 1324 28 0 Non-Travel 280 Human Resources  
## 1325 29 0 Travel\_Rarely 726 Research & Development  
## 1326 42 0 Travel\_Rarely 1142 Research & Development  
## 1327 32 1 Travel\_Rarely 414 Sales  
## 1328 46 0 Travel\_Rarely 1319 Sales  
## 1329 27 0 Travel\_Rarely 728 Sales  
## 1330 29 0 Travel\_Rarely 352 Human Resources  
## 1331 43 0 Travel\_Rarely 823 Research & Development  
## 1332 48 0 Travel\_Rarely 1224 Research & Development  
## 1333 29 1 Travel\_Frequently 459 Research & Development  
## 1334 46 1 Travel\_Rarely 1254 Sales  
## 1335 27 0 Travel\_Frequently 1131 Research & Development  
## 1336 39 0 Travel\_Rarely 835 Research & Development  
## 1337 55 0 Travel\_Rarely 836 Research & Development  
## 1338 28 0 Travel\_Rarely 1172 Sales  
## 1339 30 1 Travel\_Rarely 945 Sales  
## 1340 22 1 Travel\_Rarely 391 Research & Development  
## 1341 36 0 Travel\_Rarely 1266 Sales  
## 1342 31 0 Travel\_Rarely 311 Research & Development  
## 1343 34 0 Travel\_Rarely 1480 Sales  
## 1344 29 0 Travel\_Rarely 592 Research & Development  
## 1345 37 0 Travel\_Rarely 783 Research & Development  
## 1346 35 0 Travel\_Rarely 219 Research & Development  
## 1347 45 0 Travel\_Rarely 556 Research & Development  
## 1348 36 0 Travel\_Frequently 1213 Human Resources  
## 1349 40 0 Travel\_Rarely 1137 Research & Development  
## 1350 26 0 Travel\_Rarely 482 Research & Development  
## 1351 27 0 Travel\_Rarely 511 Sales  
## 1352 48 0 Travel\_Frequently 117 Research & Development  
## 1353 44 0 Travel\_Rarely 170 Research & Development  
## 1354 34 1 Non-Travel 967 Research & Development  
## 1355 56 1 Travel\_Rarely 1162 Research & Development  
## 1356 36 0 Travel\_Rarely 335 Sales  
## 1357 41 0 Travel\_Rarely 337 Sales  
## 1358 42 0 Travel\_Rarely 1396 Research & Development  
## 1359 31 0 Travel\_Rarely 1079 Sales  
## 1360 34 0 Travel\_Rarely 735 Sales  
## 1361 31 0 Travel\_Rarely 471 Research & Development  
## 1362 26 0 Travel\_Frequently 1096 Research & Development  
## 1363 45 0 Travel\_Frequently 1297 Research & Development  
## 1364 33 0 Travel\_Rarely 217 Sales  
## 1365 28 0 Travel\_Frequently 783 Sales  
## 1366 29 1 Travel\_Frequently 746 Sales  
## 1367 39 0 Non-Travel 1251 Sales  
## 1368 27 0 Travel\_Rarely 1354 Research & Development  
## 1369 34 0 Travel\_Frequently 735 Research & Development  
## 1370 28 1 Travel\_Rarely 1475 Sales  
## 1371 47 0 Non-Travel 1169 Research & Development  
## 1372 56 0 Travel\_Rarely 1443 Sales  
## 1373 39 0 Travel\_Rarely 867 Research & Development  
## 1374 38 0 Travel\_Frequently 1394 Research & Development  
## 1375 58 0 Travel\_Rarely 605 Sales  
## 1376 32 1 Travel\_Frequently 238 Research & Development  
## 1377 38 0 Travel\_Rarely 1206 Research & Development  
## 1378 49 0 Travel\_Frequently 1064 Research & Development  
## 1379 42 0 Travel\_Rarely 419 Sales  
## 1380 27 1 Travel\_Frequently 1337 Human Resources  
## 1381 35 0 Travel\_Rarely 682 Sales  
## 1382 28 0 Non-Travel 1103 Research & Development  
## 1383 31 0 Non-Travel 976 Research & Development  
## 1384 36 0 Non-Travel 1351 Research & Development  
## 1385 34 0 Travel\_Rarely 937 Sales  
## 1386 34 0 Travel\_Rarely 1239 Sales  
## 1387 26 0 Travel\_Rarely 157 Research & Development  
## 1388 29 0 Travel\_Rarely 136 Research & Development  
## 1389 32 0 Non-Travel 1146 Research & Development  
## 1390 31 0 Travel\_Frequently 1125 Research & Development  
## 1391 28 1 Travel\_Rarely 1404 Research & Development  
## 1392 38 0 Travel\_Rarely 1404 Sales  
## 1393 35 0 Travel\_Rarely 1224 Sales  
## 1394 27 0 Travel\_Rarely 954 Sales  
## 1395 32 0 Travel\_Rarely 1373 Research & Development  
## 1396 31 1 Travel\_Frequently 754 Sales  
## 1397 53 1 Travel\_Rarely 1168 Sales  
## 1398 54 0 Travel\_Rarely 155 Research & Development  
## 1399 33 0 Travel\_Frequently 1303 Research & Development  
## 1400 43 0 Travel\_Rarely 574 Research & Development  
## 1401 38 0 Travel\_Frequently 1444 Human Resources  
## 1402 55 0 Travel\_Rarely 189 Human Resources  
## 1403 31 0 Travel\_Rarely 1276 Research & Development  
## 1404 39 0 Travel\_Rarely 119 Sales  
## 1405 42 0 Non-Travel 335 Research & Development  
## 1406 31 0 Non-Travel 697 Research & Development  
## 1407 54 0 Travel\_Rarely 157 Research & Development  
## 1408 24 0 Travel\_Rarely 771 Research & Development  
## 1409 23 0 Travel\_Rarely 571 Research & Development  
## 1410 40 0 Travel\_Frequently 692 Research & Development  
## 1411 40 0 Travel\_Rarely 444 Sales  
## 1412 25 0 Travel\_Rarely 309 Human Resources  
## 1413 30 0 Travel\_Rarely 911 Research & Development  
## 1414 25 0 Travel\_Rarely 977 Research & Development  
## 1415 47 0 Travel\_Rarely 1180 Research & Development  
## 1416 33 0 Non-Travel 1313 Research & Development  
## 1417 38 0 Travel\_Rarely 1321 Sales  
## 1418 31 0 Travel\_Rarely 1154 Sales  
## 1419 38 0 Travel\_Frequently 508 Research & Development  
## 1420 42 0 Travel\_Rarely 557 Research & Development  
## 1421 41 0 Travel\_Rarely 642 Research & Development  
## 1422 47 0 Non-Travel 1162 Research & Development  
## 1423 35 0 Travel\_Rarely 1490 Research & Development  
## 1424 22 0 Travel\_Rarely 581 Research & Development  
## 1425 35 0 Travel\_Rarely 1395 Research & Development  
## 1426 33 0 Travel\_Rarely 501 Research & Development  
## 1427 32 0 Travel\_Rarely 267 Research & Development  
## 1428 40 0 Travel\_Rarely 543 Research & Development  
## 1429 32 0 Travel\_Rarely 234 Sales  
## 1430 39 0 Travel\_Rarely 116 Research & Development  
## 1431 38 0 Travel\_Rarely 201 Research & Development  
## 1432 32 0 Travel\_Rarely 801 Sales  
## 1433 37 0 Travel\_Rarely 161 Research & Development  
## 1434 25 0 Travel\_Rarely 1382 Sales  
## 1435 52 0 Non-Travel 585 Sales  
## 1436 44 0 Travel\_Rarely 1037 Research & Development  
## 1437 21 0 Travel\_Rarely 501 Sales  
## 1438 39 0 Non-Travel 105 Research & Development  
## 1439 23 1 Travel\_Frequently 638 Sales  
## 1440 36 0 Travel\_Rarely 557 Sales  
## 1441 36 0 Travel\_Frequently 688 Research & Development  
## 1442 56 0 Non-Travel 667 Research & Development  
## 1443 29 1 Travel\_Rarely 1092 Research & Development  
## 1444 42 0 Travel\_Rarely 300 Research & Development  
## 1445 56 1 Travel\_Rarely 310 Research & Development  
## 1446 41 0 Travel\_Rarely 582 Research & Development  
## 1447 34 0 Travel\_Rarely 704 Sales  
## 1448 36 0 Non-Travel 301 Sales  
## 1449 41 0 Travel\_Rarely 930 Sales  
## 1450 32 0 Travel\_Rarely 529 Research & Development  
## 1451 35 0 Travel\_Rarely 1146 Human Resources  
## 1452 38 0 Travel\_Rarely 345 Sales  
## 1453 50 1 Travel\_Frequently 878 Sales  
## 1454 36 0 Travel\_Rarely 1120 Sales  
## 1455 45 0 Travel\_Rarely 374 Sales  
## 1456 40 0 Travel\_Rarely 1322 Research & Development  
## 1457 35 0 Travel\_Frequently 1199 Research & Development  
## 1458 40 0 Travel\_Rarely 1194 Research & Development  
## 1459 35 0 Travel\_Rarely 287 Research & Development  
## 1460 29 0 Travel\_Rarely 1378 Research & Development  
## 1461 29 0 Travel\_Rarely 468 Research & Development  
## 1462 50 1 Travel\_Rarely 410 Sales  
## 1463 39 0 Travel\_Rarely 722 Sales  
## 1464 31 0 Non-Travel 325 Research & Development  
## 1465 26 0 Travel\_Rarely 1167 Sales  
## 1466 36 0 Travel\_Frequently 884 Research & Development  
## 1467 39 0 Travel\_Rarely 613 Research & Development  
## 1468 27 0 Travel\_Rarely 155 Research & Development  
## 1469 49 0 Travel\_Frequently 1023 Sales  
## 1470 34 0 Travel\_Rarely 628 Research & Development  
## 1471 41 1 Travel\_Rarely 1102 Sales  
## 1472 49 0 Travel\_Frequently 279 Research & Development  
## 1473 37 1 Travel\_Rarely 1373 Research & Development  
## 1474 33 0 Travel\_Frequently 1392 Research & Development  
## 1475 27 0 Travel\_Rarely 591 Research & Development  
## 1476 32 0 Travel\_Frequently 1005 Research & Development  
## 1477 59 0 Travel\_Rarely 1324 Research & Development  
## 1478 30 0 Travel\_Rarely 1358 Research & Development  
## 1479 38 0 Travel\_Frequently 216 Research & Development  
## 1480 36 0 Travel\_Rarely 1299 Research & Development  
## 1481 35 0 Travel\_Rarely 809 Research & Development  
## 1482 29 0 Travel\_Rarely 153 Research & Development  
## 1483 31 0 Travel\_Rarely 670 Research & Development  
## 1484 34 0 Travel\_Rarely 1346 Research & Development  
## 1485 28 1 Travel\_Rarely 103 Research & Development  
## 1486 29 0 Travel\_Rarely 1389 Research & Development  
## 1487 32 0 Travel\_Rarely 334 Research & Development  
## 1488 22 0 Non-Travel 1123 Research & Development  
## 1489 53 0 Travel\_Rarely 1219 Sales  
## 1490 38 0 Travel\_Rarely 371 Research & Development  
## 1491 24 0 Non-Travel 673 Research & Development  
## 1492 36 1 Travel\_Rarely 1218 Sales  
## 1493 34 0 Travel\_Rarely 419 Research & Development  
## 1494 21 0 Travel\_Rarely 391 Research & Development  
## 1495 34 1 Travel\_Rarely 699 Research & Development  
## 1496 53 0 Travel\_Rarely 1282 Research & Development  
## 1497 32 1 Travel\_Frequently 1125 Research & Development  
## 1498 42 0 Travel\_Rarely 691 Sales  
## 1499 44 0 Travel\_Rarely 477 Research & Development  
## 1500 46 0 Travel\_Rarely 705 Sales  
## 1501 33 0 Travel\_Rarely 924 Research & Development  
## 1502 44 0 Travel\_Rarely 1459 Research & Development  
## 1503 30 0 Travel\_Rarely 125 Research & Development  
## 1504 39 1 Travel\_Rarely 895 Sales  
## 1505 24 1 Travel\_Rarely 813 Research & Development  
## 1506 43 0 Travel\_Rarely 1273 Research & Development  
## 1507 50 1 Travel\_Rarely 869 Sales  
## 1508 35 0 Travel\_Rarely 890 Sales  
## 1509 36 0 Travel\_Rarely 852 Research & Development  
## 1510 33 0 Travel\_Frequently 1141 Sales  
## 1511 35 0 Travel\_Rarely 464 Research & Development  
## 1512 27 0 Travel\_Rarely 1240 Research & Development  
## 1513 26 1 Travel\_Rarely 1357 Research & Development  
## 1514 27 0 Travel\_Frequently 994 Sales  
## 1515 30 0 Travel\_Frequently 721 Research & Development  
## 1516 41 1 Travel\_Rarely 1360 Research & Development  
## 1517 34 0 Non-Travel 1065 Sales  
## 1518 37 0 Travel\_Rarely 408 Research & Development  
## 1519 46 0 Travel\_Frequently 1211 Sales  
## 1520 35 0 Travel\_Rarely 1229 Research & Development  
## 1521 48 1 Travel\_Rarely 626 Research & Development  
## 1522 28 1 Travel\_Rarely 1434 Research & Development  
## 1523 44 0 Travel\_Rarely 1488 Sales  
## 1524 35 0 Non-Travel 1097 Research & Development  
## 1525 26 0 Travel\_Rarely 1443 Sales  
## 1526 33 0 Travel\_Frequently 515 Research & Development  
## 1527 35 0 Travel\_Frequently 853 Sales  
## 1528 35 0 Travel\_Rarely 1142 Research & Development  
## 1529 31 0 Travel\_Rarely 655 Research & Development  
## 1530 37 0 Travel\_Rarely 1115 Research & Development  
## 1531 32 0 Travel\_Rarely 427 Research & Development  
## 1532 38 0 Travel\_Frequently 653 Research & Development  
## 1533 50 0 Travel\_Rarely 989 Research & Development  
## 1534 59 0 Travel\_Rarely 1435 Sales  
## 1535 36 0 Travel\_Rarely 1223 Research & Development  
## 1536 55 0 Travel\_Rarely 836 Research & Development  
## 1537 36 0 Travel\_Frequently 1195 Research & Development  
## 1538 45 0 Travel\_Rarely 1339 Research & Development  
## 1539 35 0 Travel\_Frequently 664 Research & Development  
## 1540 36 1 Travel\_Rarely 318 Research & Development  
## 1541 59 0 Travel\_Frequently 1225 Sales  
## 1542 29 0 Travel\_Rarely 1328 Research & Development  
## 1543 31 0 Travel\_Rarely 1082 Research & Development  
## 1544 32 0 Travel\_Rarely 548 Research & Development  
## 1545 36 0 Travel\_Rarely 132 Research & Development  
## 1546 31 0 Travel\_Rarely 746 Research & Development  
## 1547 35 0 Travel\_Rarely 776 Sales  
## 1548 45 0 Travel\_Rarely 193 Research & Development  
## 1549 37 0 Travel\_Rarely 397 Research & Development  
## 1550 46 0 Travel\_Rarely 945 Human Resources  
## 1551 30 0 Travel\_Rarely 852 Research & Development  
## 1552 35 0 Travel\_Rarely 1214 Research & Development  
## 1553 55 0 Travel\_Rarely 111 Sales  
## 1554 38 0 Non-Travel 573 Research & Development  
## 1555 34 0 Travel\_Rarely 1153 Research & Development  
## 1556 56 0 Travel\_Rarely 1400 Research & Development  
## 1557 23 0 Travel\_Rarely 541 Sales  
## 1558 51 0 Travel\_Rarely 432 Research & Development  
## 1559 30 0 Travel\_Rarely 288 Research & Development  
## 1560 46 1 Travel\_Rarely 669 Sales  
## 1561 40 0 Travel\_Frequently 530 Research & Development  
## 1562 51 0 Travel\_Rarely 632 Sales  
## 1563 30 0 Travel\_Rarely 1334 Sales  
## 1564 46 0 Travel\_Frequently 638 Research & Development  
## 1565 32 0 Travel\_Rarely 1093 Sales  
## 1566 54 0 Travel\_Rarely 1217 Research & Development  
## 1567 24 0 Travel\_Rarely 1353 Sales  
## 1568 28 0 Non-Travel 120 Sales  
## 1569 58 0 Travel\_Rarely 682 Sales  
## 1570 44 0 Non-Travel 489 Research & Development  
## 1571 37 1 Travel\_Rarely 807 Human Resources  
## 1572 32 0 Travel\_Rarely 827 Research & Development  
## 1573 20 1 Travel\_Frequently 871 Research & Development  
## 1574 34 0 Travel\_Rarely 665 Research & Development  
## 1575 37 0 Non-Travel 1040 Research & Development  
## 1576 59 0 Non-Travel 1420 Human Resources  
## 1577 50 0 Travel\_Frequently 1115 Research & Development  
## 1578 25 1 Travel\_Rarely 240 Sales  
## 1579 25 0 Travel\_Rarely 1280 Research & Development  
## 1580 22 0 Travel\_Rarely 534 Research & Development  
## 1581 51 0 Travel\_Frequently 1456 Research & Development  
## 1582 34 1 Travel\_Frequently 658 Research & Development  
## 1583 54 0 Non-Travel 142 Human Resources  
## 1584 24 0 Travel\_Rarely 1127 Research & Development  
## 1585 34 0 Travel\_Rarely 1031 Research & Development  
## 1586 37 0 Travel\_Rarely 1189 Sales  
## 1587 34 0 Travel\_Rarely 1354 Research & Development  
## 1588 36 0 Travel\_Frequently 1467 Sales  
## 1589 36 0 Travel\_Rarely 922 Research & Development  
## 1590 43 0 Travel\_Frequently 394 Sales  
## 1591 30 0 Travel\_Frequently 1312 Research & Development  
## 1592 33 0 Non-Travel 750 Sales  
## 1593 56 1 Travel\_Rarely 441 Research & Development  
## 1594 51 0 Travel\_Rarely 684 Research & Development  
## 1595 31 1 Travel\_Rarely 249 Sales  
## 1596 26 0 Travel\_Rarely 841 Research & Development  
## 1597 58 1 Travel\_Rarely 147 Research & Development  
## 1598 19 1 Travel\_Rarely 528 Sales  
## 1599 22 0 Travel\_Rarely 594 Research & Development  
## 1600 49 0 Travel\_Rarely 470 Research & Development  
## 1601 43 0 Travel\_Frequently 957 Research & Development  
## 1602 50 0 Travel\_Frequently 809 Sales  
## 1603 31 1 Travel\_Rarely 542 Sales  
## 1604 41 0 Travel\_Rarely 802 Sales  
## 1605 26 0 Travel\_Rarely 1355 Human Resources  
## 1606 36 0 Travel\_Rarely 216 Research & Development  
## 1607 51 1 Travel\_Frequently 1150 Research & Development  
## 1608 39 0 Travel\_Rarely 1329 Sales  
## 1609 25 0 Travel\_Rarely 959 Sales  
## 1610 30 0 Travel\_Rarely 1240 Human Resources  
## 1611 32 1 Travel\_Rarely 1033 Research & Development  
## 1612 45 0 Travel\_Rarely 1316 Research & Development  
## 1613 38 0 Travel\_Rarely 364 Research & Development  
## 1614 30 0 Travel\_Rarely 438 Research & Development  
## 1615 32 0 Travel\_Frequently 689 Sales  
## 1616 30 0 Travel\_Rarely 201 Research & Development  
## 1617 30 0 Travel\_Rarely 1427 Research & Development  
## 1618 41 0 Travel\_Frequently 857 Research & Development  
## 1619 41 0 Travel\_Rarely 933 Research & Development  
## 1620 19 0 Travel\_Rarely 1181 Research & Development  
## 1621 40 0 Travel\_Frequently 1395 Research & Development  
## 1622 35 0 Travel\_Rarely 662 Sales  
## 1623 53 0 Travel\_Rarely 1436 Sales  
## 1624 45 0 Travel\_Rarely 194 Research & Development  
## 1625 32 0 Travel\_Frequently 967 Sales  
## 1626 29 0 Non-Travel 1496 Research & Development  
## 1627 51 0 Travel\_Rarely 1169 Research & Development  
## 1628 58 0 Travel\_Rarely 1145 Research & Development  
## 1629 40 0 Travel\_Rarely 630 Sales  
## 1630 34 0 Travel\_Frequently 303 Sales  
## 1631 22 0 Travel\_Rarely 1256 Research & Development  
## 1632 27 0 Non-Travel 691 Research & Development  
## 1633 28 0 Travel\_Rarely 440 Research & Development  
## 1634 57 0 Travel\_Rarely 334 Research & Development  
## 1635 27 0 Non-Travel 1450 Research & Development  
## 1636 50 0 Travel\_Rarely 1452 Research & Development  
## 1637 41 0 Travel\_Rarely 465 Research & Development  
## 1638 30 0 Travel\_Rarely 1339 Sales  
## 1639 38 0 Travel\_Rarely 702 Sales  
## 1640 32 0 Travel\_Rarely 120 Research & Development  
## 1641 27 0 Travel\_Rarely 1157 Research & Development  
## 1642 19 1 Travel\_Frequently 602 Sales  
## 1643 36 0 Travel\_Frequently 1480 Research & Development  
## 1644 30 0 Non-Travel 111 Research & Development  
## 1645 45 0 Travel\_Rarely 1268 Sales  
## 1646 56 0 Travel\_Rarely 713 Research & Development  
## 1647 33 0 Travel\_Rarely 134 Research & Development  
## 1648 19 1 Travel\_Rarely 303 Research & Development  
## 1649 46 0 Travel\_Rarely 526 Sales  
## 1650 38 0 Travel\_Rarely 1380 Research & Development  
## 1651 31 0 Travel\_Rarely 140 Research & Development  
## 1652 34 0 Travel\_Rarely 629 Research & Development  
## 1653 41 1 Travel\_Rarely 1356 Sales  
## 1654 50 0 Travel\_Rarely 328 Research & Development  
## 1655 53 0 Travel\_Rarely 1084 Research & Development  
## 1656 33 0 Travel\_Rarely 931 Research & Development  
## 1657 40 0 Travel\_Rarely 989 Research & Development  
## 1658 55 0 Travel\_Rarely 692 Research & Development  
## 1659 34 0 Travel\_Frequently 1069 Research & Development  
## 1660 51 0 Travel\_Rarely 313 Research & Development  
## 1661 52 0 Travel\_Rarely 699 Research & Development  
## 1662 27 0 Travel\_Rarely 894 Research & Development  
## 1663 35 1 Travel\_Rarely 556 Research & Development  
## 1664 43 0 Non-Travel 1344 Research & Development  
## 1665 45 0 Non-Travel 1195 Research & Development  
## 1666 37 0 Travel\_Rarely 290 Research & Development  
## 1667 35 0 Travel\_Frequently 138 Research & Development  
## 1668 42 0 Non-Travel 926 Research & Development  
## 1669 38 0 Travel\_Rarely 1261 Research & Development  
## 1670 38 0 Travel\_Rarely 1084 Research & Development  
## 1671 27 0 Travel\_Frequently 472 Research & Development  
## 1672 49 0 Non-Travel 1002 Research & Development  
## 1673 34 0 Travel\_Frequently 878 Research & Development  
## 1674 40 0 Travel\_Rarely 905 Research & Development  
## 1675 38 1 Travel\_Rarely 1180 Research & Development  
## 1676 29 1 Travel\_Rarely 121 Sales  
## 1677 22 0 Travel\_Rarely 1136 Research & Development  
## 1678 36 0 Travel\_Frequently 635 Research & Development  
## 1679 40 0 Non-Travel 1151 Research & Development  
## 1680 46 0 Travel\_Rarely 644 Research & Development  
## 1681 32 1 Travel\_Rarely 1045 Sales  
## 1682 30 0 Non-Travel 829 Research & Development  
## 1683 27 0 Travel\_Frequently 1242 Sales  
## 1684 51 0 Travel\_Rarely 1469 Research & Development  
## 1685 30 1 Travel\_Rarely 1005 Research & Development  
## 1686 41 0 Travel\_Rarely 896 Sales  
## 1687 30 1 Travel\_Frequently 334 Sales  
## 1688 29 1 Travel\_Rarely 992 Research & Development  
## 1689 45 0 Non-Travel 1052 Sales  
## 1690 54 0 Travel\_Rarely 1147 Sales  
## 1691 36 0 Travel\_Rarely 1396 Research & Development  
## 1692 33 0 Travel\_Rarely 147 Research & Development  
## 1693 37 0 Travel\_Frequently 663 Research & Development  
## 1694 38 0 Travel\_Rarely 119 Sales  
## 1695 31 0 Non-Travel 979 Research & Development  
## 1696 59 0 Travel\_Rarely 142 Research & Development  
## 1697 37 0 Travel\_Frequently 319 Sales  
## 1698 29 0 Travel\_Frequently 1413 Sales  
## 1699 35 0 Travel\_Frequently 944 Sales  
## 1700 29 1 Travel\_Rarely 896 Research & Development  
## 1701 52 0 Travel\_Rarely 1323 Research & Development  
## 1702 42 0 Travel\_Rarely 532 Research & Development  
## 1703 59 0 Travel\_Rarely 818 Human Resources  
## 1704 50 0 Travel\_Rarely 854 Sales  
## 1705 33 1 Travel\_Rarely 813 Research & Development  
## 1706 43 0 Travel\_Rarely 1034 Sales  
## 1707 33 1 Travel\_Rarely 465 Research & Development  
## 1708 52 0 Non-Travel 771 Sales  
## 1709 32 0 Travel\_Rarely 1401 Sales  
## 1710 32 1 Travel\_Rarely 515 Research & Development  
## 1711 39 0 Travel\_Rarely 1431 Research & Development  
## 1712 32 0 Non-Travel 976 Sales  
## 1713 41 0 Travel\_Rarely 1411 Research & Development  
## 1714 40 0 Travel\_Rarely 1300 Research & Development  
## 1715 45 0 Travel\_Rarely 252 Research & Development  
## 1716 31 0 Travel\_Frequently 1327 Research & Development  
## 1717 33 0 Travel\_Rarely 832 Research & Development  
## 1718 34 0 Travel\_Rarely 470 Research & Development  
## 1719 37 0 Travel\_Rarely 1017 Research & Development  
## 1720 45 0 Travel\_Frequently 1199 Research & Development  
## 1721 37 1 Travel\_Frequently 504 Research & Development  
## 1722 39 0 Travel\_Frequently 505 Research & Development  
## 1723 29 0 Travel\_Rarely 665 Research & Development  
## 1724 42 0 Travel\_Rarely 916 Research & Development  
## 1725 29 0 Travel\_Rarely 1247 Sales  
## 1726 25 0 Travel\_Rarely 685 Research & Development  
## 1727 42 0 Travel\_Rarely 269 Research & Development  
## 1728 40 0 Travel\_Rarely 1416 Research & Development  
## 1729 51 0 Travel\_Rarely 833 Research & Development  
## 1730 31 1 Travel\_Frequently 307 Research & Development  
## 1731 32 0 Travel\_Frequently 1311 Research & Development  
## 1732 38 0 Non-Travel 1327 Sales  
## 1733 32 0 Travel\_Rarely 128 Research & Development  
## 1734 46 0 Travel\_Rarely 488 Sales  
## 1735 28 1 Travel\_Rarely 529 Research & Development  
## 1736 29 0 Travel\_Rarely 1210 Sales  
## 1737 31 0 Travel\_Rarely 1463 Research & Development  
## 1738 25 0 Non-Travel 675 Research & Development  
## 1739 45 0 Travel\_Rarely 1385 Research & Development  
## 1740 36 0 Travel\_Rarely 1403 Research & Development  
## 1741 55 0 Travel\_Rarely 452 Research & Development  
## 1742 47 1 Non-Travel 666 Research & Development  
## 1743 28 0 Travel\_Rarely 1158 Research & Development  
## 1744 37 0 Travel\_Rarely 228 Sales  
## 1745 21 0 Travel\_Rarely 996 Research & Development  
## 1746 37 0 Non-Travel 728 Research & Development  
## 1747 35 0 Travel\_Rarely 1315 Research & Development  
## 1748 38 0 Travel\_Rarely 322 Sales  
## 1749 26 0 Travel\_Frequently 1479 Research & Development  
## 1750 50 0 Travel\_Rarely 797 Research & Development  
## 1751 53 0 Travel\_Rarely 1070 Research & Development  
## 1752 42 0 Travel\_Rarely 635 Sales  
## 1753 29 0 Travel\_Frequently 442 Sales  
## 1754 55 0 Travel\_Rarely 147 Research & Development  
## 1755 26 0 Travel\_Frequently 496 Research & Development  
## 1756 37 0 Travel\_Rarely 1372 Research & Development  
## 1757 44 1 Travel\_Frequently 920 Research & Development  
## 1758 38 0 Travel\_Rarely 688 Research & Development  
## 1759 26 1 Travel\_Rarely 1449 Research & Development  
## 1760 28 0 Travel\_Rarely 1117 Research & Development  
## 1761 49 0 Travel\_Frequently 636 Research & Development  
## 1762 36 0 Travel\_Rarely 506 Research & Development  
## 1763 31 0 Travel\_Frequently 444 Sales  
## 1764 26 1 Travel\_Rarely 950 Sales  
## 1765 37 0 Travel\_Frequently 889 Research & Development  
## 1766 42 0 Travel\_Frequently 555 Sales  
## 1767 18 1 Travel\_Rarely 230 Research & Development  
## 1768 35 0 Travel\_Rarely 1232 Sales  
## 1769 36 0 Travel\_Frequently 566 Research & Development  
## 1770 51 0 Travel\_Rarely 1302 Research & Development  
## 1771 41 0 Travel\_Rarely 334 Sales  
## 1772 18 0 Travel\_Rarely 812 Sales  
## 1773 28 0 Travel\_Rarely 1476 Research & Development  
## 1774 31 0 Travel\_Rarely 218 Sales  
## 1775 39 0 Travel\_Rarely 1132 Research & Development  
## 1776 36 0 Non-Travel 1105 Research & Development  
## 1777 32 0 Travel\_Rarely 906 Sales  
## 1778 38 0 Travel\_Rarely 849 Research & Development  
## 1779 58 0 Non-Travel 390 Research & Development  
## 1780 31 0 Travel\_Rarely 691 Research & Development  
## 1781 31 0 Travel\_Rarely 106 Human Resources  
## 1782 45 0 Travel\_Frequently 1249 Research & Development  
## 1783 31 0 Travel\_Rarely 192 Research & Development  
## 1784 33 0 Travel\_Frequently 553 Research & Development  
## 1785 39 0 Travel\_Rarely 117 Research & Development  
## 1786 43 0 Travel\_Frequently 185 Research & Development  
## 1787 49 0 Travel\_Rarely 1091 Research & Development  
## 1788 52 1 Travel\_Rarely 723 Research & Development  
## 1789 27 0 Travel\_Rarely 1220 Research & Development  
## 1790 32 0 Travel\_Rarely 588 Sales  
## 1791 27 0 Travel\_Rarely 1377 Sales  
## 1792 31 0 Travel\_Rarely 691 Sales  
## 1793 32 0 Travel\_Rarely 1018 Research & Development  
## 1794 28 1 Travel\_Rarely 1157 Research & Development  
## 1795 30 0 Travel\_Rarely 1275 Research & Development  
## 1796 31 0 Travel\_Frequently 798 Research & Development  
## 1797 39 0 Travel\_Frequently 672 Research & Development  
## 1798 39 1 Travel\_Rarely 1162 Sales  
## 1799 33 0 Travel\_Frequently 508 Sales  
## 1800 47 0 Travel\_Rarely 1482 Research & Development  
## 1801 43 0 Travel\_Frequently 559 Research & Development  
## 1802 27 0 Non-Travel 210 Sales  
## 1803 54 0 Travel\_Frequently 928 Research & Development  
## 1804 43 0 Travel\_Rarely 1001 Research & Development  
## 1805 45 0 Travel\_Rarely 549 Research & Development  
## 1806 40 0 Travel\_Rarely 1124 Sales  
## 1807 29 1 Travel\_Rarely 318 Research & Development  
## 1808 29 0 Travel\_Rarely 738 Research & Development  
## 1809 30 0 Travel\_Rarely 570 Sales  
## 1810 27 0 Travel\_Rarely 1130 Sales  
## 1811 37 0 Travel\_Rarely 1192 Research & Development  
## 1812 38 0 Travel\_Rarely 343 Research & Development  
## 1813 31 0 Travel\_Rarely 1232 Research & Development  
## 1814 29 0 Travel\_Rarely 144 Sales  
## 1815 35 0 Travel\_Rarely 1296 Research & Development  
## 1816 23 0 Travel\_Rarely 1309 Research & Development  
## 1817 41 0 Travel\_Rarely 483 Research & Development  
## 1818 47 0 Travel\_Frequently 1309 Sales  
## 1819 42 0 Travel\_Rarely 810 Research & Development  
## 1820 29 0 Non-Travel 746 Sales  
## 1821 42 0 Travel\_Rarely 544 Human Resources  
## 1822 32 0 Travel\_Rarely 1062 Research & Development  
## 1823 48 0 Travel\_Rarely 530 Sales  
## 1824 37 0 Travel\_Rarely 1319 Research & Development  
## 1825 30 0 Non-Travel 641 Sales  
## 1826 26 0 Travel\_Rarely 933 Sales  
## 1827 42 0 Travel\_Rarely 1332 Research & Development  
## 1828 21 1 Travel\_Frequently 756 Sales  
## 1829 36 0 Non-Travel 845 Sales  
## 1830 36 0 Travel\_Frequently 541 Sales  
## 1831 57 0 Travel\_Rarely 593 Research & Development  
## 1832 40 0 Travel\_Rarely 1171 Research & Development  
## 1833 21 0 Non-Travel 895 Sales  
## 1834 33 1 Travel\_Rarely 350 Sales  
## 1835 37 0 Travel\_Rarely 921 Research & Development  
## 1836 46 0 Non-Travel 1144 Research & Development  
## 1837 41 1 Travel\_Frequently 143 Sales  
## 1838 50 0 Travel\_Rarely 1046 Research & Development  
## 1839 40 1 Travel\_Rarely 575 Sales  
## 1840 31 0 Travel\_Rarely 408 Research & Development  
## 1841 21 1 Travel\_Rarely 156 Sales  
## 1842 29 0 Travel\_Rarely 1283 Research & Development  
## 1843 35 0 Travel\_Rarely 755 Research & Development  
## 1844 27 0 Travel\_Rarely 1469 Research & Development  
## 1845 28 0 Travel\_Rarely 304 Sales  
## 1846 49 0 Travel\_Rarely 1261 Research & Development  
## 1847 51 0 Travel\_Rarely 1178 Sales  
## 1848 36 0 Travel\_Rarely 329 Research & Development  
## 1849 34 1 Non-Travel 1362 Sales  
## 1850 55 0 Travel\_Rarely 1311 Research & Development  
## 1851 24 0 Travel\_Rarely 1371 Sales  
## 1852 30 0 Travel\_Rarely 202 Sales  
## 1853 26 1 Travel\_Frequently 575 Research & Development  
## 1854 22 0 Travel\_Rarely 253 Research & Development  
## 1855 36 0 Travel\_Rarely 164 Sales  
## 1856 30 1 Travel\_Frequently 464 Research & Development  
## 1857 37 0 Travel\_Rarely 1107 Research & Development  
## 1858 40 0 Travel\_Rarely 759 Sales  
## 1859 42 0 Travel\_Rarely 201 Research & Development  
## 1860 37 0 Travel\_Rarely 1305 Research & Development  
## 1861 43 0 Travel\_Rarely 982 Research & Development  
## 1862 40 0 Travel\_Rarely 555 Research & Development  
## 1863 54 0 Travel\_Rarely 821 Research & Development  
## 1864 34 0 Non-Travel 1381 Sales  
## 1865 31 0 Travel\_Rarely 480 Research & Development  
## 1866 43 0 Travel\_Frequently 313 Research & Development  
## 1867 43 0 Travel\_Rarely 1473 Research & Development  
## 1868 25 0 Travel\_Rarely 891 Sales  
## 1869 37 0 Non-Travel 1063 Research & Development  
## 1870 31 0 Travel\_Rarely 329 Research & Development  
## 1871 39 0 Travel\_Frequently 1218 Research & Development  
## 1872 56 0 Travel\_Frequently 906 Sales  
## 1873 30 0 Travel\_Rarely 1082 Sales  
## 1874 41 0 Travel\_Rarely 645 Sales  
## 1875 28 0 Travel\_Rarely 1300 Research & Development  
## 1876 25 1 Travel\_Rarely 688 Research & Development  
## 1877 52 0 Travel\_Rarely 319 Research & Development  
## 1878 45 0 Travel\_Rarely 192 Research & Development  
## 1879 52 0 Travel\_Rarely 1490 Research & Development  
## 1880 42 0 Travel\_Frequently 532 Research & Development  
## 1881 30 0 Travel\_Rarely 317 Research & Development  
## 1882 60 0 Travel\_Rarely 422 Research & Development  
## 1883 46 0 Travel\_Rarely 1485 Research & Development  
## 1884 42 0 Travel\_Frequently 1368 Research & Development  
## 1885 24 1 Travel\_Rarely 1448 Sales  
## 1886 34 1 Travel\_Frequently 296 Sales  
## 1887 38 0 Travel\_Frequently 1490 Research & Development  
## 1888 40 0 Travel\_Rarely 1398 Sales  
## 1889 26 0 Travel\_Rarely 1349 Research & Development  
## 1890 30 0 Non-Travel 1400 Research & Development  
## 1891 29 0 Travel\_Rarely 986 Research & Development  
## 1892 29 1 Travel\_Rarely 408 Research & Development  
## 1893 19 1 Travel\_Rarely 489 Human Resources  
## 1894 30 0 Non-Travel 1398 Sales  
## 1895 57 0 Travel\_Rarely 210 Sales  
## 1896 50 0 Travel\_Rarely 1099 Research & Development  
## 1897 30 0 Non-Travel 1116 Research & Development  
## 1898 60 0 Travel\_Frequently 1499 Sales  
## 1899 47 0 Travel\_Rarely 983 Research & Development  
## 1900 46 0 Travel\_Rarely 1009 Research & Development  
## 1901 35 0 Travel\_Rarely 144 Research & Development  
## 1902 54 0 Travel\_Rarely 548 Research & Development  
## 1903 34 0 Travel\_Rarely 1303 Research & Development  
## 1904 46 0 Travel\_Rarely 1125 Sales  
## 1905 31 0 Travel\_Rarely 1274 Research & Development  
## 1906 33 1 Travel\_Rarely 1277 Research & Development  
## 1907 33 1 Travel\_Rarely 587 Research & Development  
## 1908 30 0 Travel\_Rarely 413 Sales  
## 1909 35 0 Travel\_Rarely 1276 Research & Development  
## 1910 31 1 Travel\_Frequently 534 Research & Development  
## 1911 34 1 Travel\_Frequently 988 Human Resources  
## 1912 42 0 Travel\_Frequently 1474 Research & Development  
## 1913 36 0 Non-Travel 635 Sales  
## 1914 22 1 Travel\_Frequently 1368 Research & Development  
## 1915 48 0 Travel\_Rarely 163 Sales  
## 1916 55 0 Travel\_Rarely 1117 Sales  
## 1917 41 0 Non-Travel 267 Sales  
## 1918 35 0 Travel\_Rarely 619 Sales  
## 1919 40 0 Travel\_Rarely 302 Research & Development  
## 1920 39 0 Travel\_Frequently 443 Research & Development  
## 1921 31 0 Travel\_Rarely 828 Sales  
## 1922 42 0 Travel\_Rarely 319 Research & Development  
## 1923 45 0 Travel\_Rarely 561 Sales  
## 1924 26 1 Travel\_Frequently 426 Human Resources  
## 1925 29 0 Travel\_Rarely 232 Research & Development  
## 1926 33 0 Travel\_Rarely 922 Research & Development  
## 1927 31 0 Travel\_Rarely 688 Sales  
## 1928 18 1 Travel\_Frequently 1306 Sales  
## 1929 40 0 Non-Travel 1094 Sales  
## 1930 41 0 Non-Travel 509 Research & Development  
## 1931 26 0 Travel\_Rarely 775 Sales  
## 1932 35 0 Travel\_Rarely 195 Sales  
## 1933 34 0 Travel\_Rarely 258 Sales  
## 1934 26 1 Travel\_Rarely 471 Research & Development  
## 1935 37 0 Travel\_Rarely 799 Research & Development  
## 1936 46 0 Travel\_Frequently 1034 Research & Development  
## 1937 41 0 Travel\_Rarely 1276 Sales  
## 1938 37 0 Non-Travel 142 Sales  
## 1939 52 0 Travel\_Rarely 956 Research & Development  
## 1940 32 1 Non-Travel 1474 Sales  
## 1941 24 0 Travel\_Frequently 535 Sales  
## 1942 38 0 Travel\_Rarely 1495 Research & Development  
## 1943 37 0 Travel\_Rarely 446 Research & Development  
## 1944 49 0 Travel\_Rarely 1245 Research & Development  
## 1945 24 0 Travel\_Rarely 691 Research & Development  
## 1946 26 0 Travel\_Rarely 703 Sales  
## 1947 24 0 Travel\_Rarely 823 Research & Development  
## 1948 50 0 Travel\_Frequently 1246 Human Resources  
## 1949 25 0 Travel\_Rarely 622 Sales  
## 1950 24 1 Travel\_Frequently 1287 Research & Development  
## 1951 30 1 Travel\_Frequently 448 Sales  
## 1952 34 0 Travel\_Rarely 254 Research & Development  
## 1953 31 1 Travel\_Rarely 1365 Sales  
## 1954 35 0 Travel\_Rarely 538 Research & Development  
## 1955 31 0 Travel\_Rarely 525 Sales  
## 1956 27 0 Travel\_Rarely 798 Research & Development  
## 1957 37 0 Travel\_Rarely 558 Sales  
## 1958 20 0 Travel\_Rarely 959 Research & Development  
## 1959 42 0 Travel\_Rarely 622 Research & Development  
## 1960 43 0 Travel\_Rarely 782 Research & Development  
## 1961 38 0 Travel\_Rarely 362 Research & Development  
## 1962 43 0 Travel\_Frequently 1001 Research & Development  
## 1963 48 0 Travel\_Rarely 1236 Research & Development  
## 1964 44 0 Travel\_Rarely 1112 Human Resources  
## 1965 34 0 Travel\_Rarely 204 Sales  
## 1966 27 1 Travel\_Rarely 1420 Sales  
## 1967 21 0 Travel\_Rarely 1343 Sales  
## 1968 44 0 Travel\_Rarely 1315 Research & Development  
## 1969 22 0 Travel\_Rarely 604 Research & Development  
## 1970 33 0 Travel\_Rarely 1216 Sales  
## 1971 32 0 Travel\_Rarely 646 Research & Development  
## 1972 30 0 Travel\_Frequently 160 Research & Development  
## 1973 53 0 Travel\_Rarely 238 Sales  
## 1974 34 0 Travel\_Rarely 1397 Research & Development  
## 1975 45 1 Travel\_Frequently 306 Sales  
## 1976 26 0 Travel\_Rarely 991 Research & Development  
## 1977 37 0 Travel\_Rarely 482 Research & Development  
## 1978 29 0 Travel\_Rarely 1176 Sales  
## 1979 35 0 Travel\_Rarely 1017 Research & Development  
## 1980 33 0 Travel\_Frequently 1296 Research & Development  
## 1981 54 0 Travel\_Rarely 397 Human Resources  
## 1982 36 0 Travel\_Rarely 913 Research & Development  
## 1983 27 0 Travel\_Rarely 1115 Research & Development  
## 1984 20 1 Travel\_Rarely 1362 Research & Development  
## 1985 33 1 Travel\_Frequently 1076 Research & Development  
## 1986 35 0 Non-Travel 727 Research & Development  
## 1987 23 0 Travel\_Rarely 885 Research & Development  
## 1988 25 0 Travel\_Rarely 810 Sales  
## 1989 38 0 Travel\_Rarely 243 Sales  
## 1990 29 0 Travel\_Frequently 806 Research & Development  
## 1991 48 0 Travel\_Rarely 817 Sales  
## 1992 27 0 Travel\_Frequently 1410 Sales  
## 1993 37 0 Travel\_Rarely 1225 Research & Development  
## 1994 50 0 Travel\_Rarely 1207 Research & Development  
## 1995 34 0 Travel\_Rarely 1442 Research & Development  
## 1996 24 1 Travel\_Rarely 693 Sales  
## 1997 39 0 Travel\_Rarely 408 Research & Development  
## 1998 32 0 Travel\_Rarely 929 Sales  
## 1999 50 1 Travel\_Frequently 562 Sales  
## 2000 38 0 Travel\_Rarely 827 Research & Development  
## 2001 27 0 Travel\_Rarely 608 Research & Development  
## 2002 32 0 Travel\_Rarely 1018 Research & Development  
## 2003 47 0 Travel\_Rarely 703 Sales  
## 2004 40 0 Travel\_Frequently 580 Sales  
## 2005 53 0 Travel\_Rarely 970 Research & Development  
## 2006 41 0 Travel\_Rarely 427 Human Resources  
## 2007 60 0 Travel\_Rarely 1179 Sales  
## 2008 27 0 Travel\_Frequently 294 Research & Development  
## 2009 41 0 Travel\_Rarely 314 Human Resources  
## 2010 50 0 Travel\_Rarely 316 Sales  
## 2011 28 1 Travel\_Rarely 654 Research & Development  
## 2012 36 0 Non-Travel 427 Research & Development  
## 2013 38 0 Travel\_Rarely 168 Research & Development  
## 2014 44 0 Non-Travel 381 Research & Development  
## 2015 47 0 Travel\_Frequently 217 Sales  
## 2016 30 0 Travel\_Rarely 501 Sales  
## 2017 29 0 Travel\_Rarely 1396 Sales  
## 2018 42 1 Travel\_Frequently 933 Research & Development  
## 2019 43 0 Travel\_Frequently 775 Sales  
## 2020 34 0 Travel\_Rarely 970 Research & Development  
## 2021 23 0 Travel\_Rarely 650 Research & Development  
## 2022 39 0 Travel\_Rarely 141 Human Resources  
## 2023 56 0 Travel\_Rarely 832 Research & Development  
## 2024 40 0 Travel\_Rarely 804 Research & Development  
## 2025 27 0 Travel\_Rarely 975 Research & Development  
## 2026 29 0 Travel\_Rarely 1090 Sales  
## 2027 53 0 Travel\_Rarely 346 Research & Development  
## 2028 35 0 Non-Travel 1225 Research & Development  
## 2029 32 0 Travel\_Frequently 430 Research & Development  
## 2030 38 0 Travel\_Rarely 268 Research & Development  
## 2031 34 0 Travel\_Rarely 167 Research & Development  
## 2032 52 0 Travel\_Rarely 621 Sales  
## 2033 33 1 Travel\_Rarely 527 Research & Development  
## 2034 25 0 Travel\_Rarely 883 Sales  
## 2035 45 0 Travel\_Rarely 954 Sales  
## 2036 23 0 Travel\_Rarely 310 Research & Development  
## 2037 47 1 Travel\_Frequently 719 Sales  
## 2038 34 0 Travel\_Rarely 304 Sales  
## 2039 55 1 Travel\_Rarely 725 Research & Development  
## 2040 36 0 Non-Travel 1434 Sales  
## 2041 52 0 Non-Travel 715 Research & Development  
## 2042 26 0 Travel\_Frequently 575 Research & Development  
## 2043 29 0 Travel\_Rarely 657 Research & Development  
## 2044 26 1 Travel\_Rarely 1146 Sales  
## 2045 34 0 Travel\_Rarely 182 Research & Development  
## 2046 54 0 Travel\_Rarely 376 Research & Development  
## 2047 27 0 Travel\_Frequently 829 Sales  
## 2048 37 0 Travel\_Rarely 571 Research & Development  
## 2049 38 0 Travel\_Frequently 240 Research & Development  
## 2050 34 0 Travel\_Rarely 121 Research & Development  
## 2051 35 0 Travel\_Rarely 384 Sales  
## 2052 30 0 Travel\_Rarely 921 Research & Development  
## 2053 40 0 Travel\_Frequently 791 Research & Development  
## 2054 34 0 Travel\_Rarely 1111 Sales  
## 2055 42 0 Travel\_Frequently 570 Research & Development  
## 2056 23 1 Travel\_Rarely 1243 Research & Development  
## 2057 24 0 Non-Travel 1092 Research & Development  
## 2058 52 0 Travel\_Rarely 1325 Research & Development  
## 2059 50 0 Travel\_Rarely 691 Research & Development  
## 2060 29 1 Travel\_Rarely 805 Research & Development  
## 2061 33 0 Travel\_Rarely 213 Research & Development  
## 2062 33 1 Travel\_Rarely 118 Sales  
## 2063 47 0 Travel\_Rarely 202 Research & Development  
## 2064 36 0 Travel\_Rarely 676 Research & Development  
## 2065 29 0 Travel\_Rarely 1252 Research & Development  
## 2066 58 1 Travel\_Rarely 286 Research & Development  
## 2067 35 0 Travel\_Rarely 1258 Research & Development  
## 2068 42 0 Travel\_Rarely 932 Research & Development  
## 2069 28 1 Travel\_Rarely 890 Research & Development  
## 2070 36 0 Travel\_Rarely 1041 Human Resources  
## 2071 32 0 Travel\_Rarely 859 Research & Development  
## 2072 40 0 Travel\_Frequently 720 Research & Development  
## 2073 30 0 Travel\_Rarely 946 Research & Development  
## 2074 45 0 Travel\_Rarely 252 Research & Development  
## 2075 42 0 Travel\_Rarely 933 Research & Development  
## 2076 38 0 Travel\_Frequently 471 Research & Development  
## 2077 34 0 Travel\_Frequently 702 Research & Development  
## 2078 49 1 Travel\_Rarely 1184 Sales  
## 2079 55 1 Travel\_Rarely 436 Sales  
## 2080 43 0 Travel\_Rarely 589 Research & Development  
## 2081 27 0 Travel\_Rarely 269 Research & Development  
## 2082 35 0 Travel\_Rarely 950 Research & Development  
## 2083 28 0 Travel\_Rarely 760 Sales  
## 2084 34 0 Travel\_Rarely 829 Human Resources  
## 2085 26 1 Travel\_Frequently 887 Research & Development  
## 2086 27 0 Non-Travel 443 Research & Development  
## 2087 51 0 Travel\_Rarely 1318 Sales  
## 2088 44 0 Travel\_Rarely 625 Research & Development  
## 2089 25 0 Travel\_Rarely 180 Research & Development  
## 2090 33 0 Travel\_Rarely 586 Sales  
## 2091 35 0 Travel\_Rarely 1343 Research & Development  
## 2092 36 0 Travel\_Rarely 928 Sales  
## 2093 32 0 Travel\_Rarely 117 Sales  
## 2094 30 0 Travel\_Frequently 1012 Research & Development  
## 2095 53 0 Travel\_Rarely 661 Sales  
## 2096 45 0 Travel\_Rarely 930 Sales  
## 2097 32 0 Travel\_Rarely 638 Research & Development  
## 2098 52 0 Travel\_Frequently 890 Research & Development  
## 2099 37 0 Travel\_Rarely 342 Sales  
## 2100 28 0 Travel\_Rarely 1169 Human Resources  
## 2101 22 0 Travel\_Rarely 1230 Research & Development  
## 2102 44 0 Travel\_Rarely 986 Research & Development  
## 2103 42 0 Travel\_Frequently 1271 Research & Development  
## 2104 36 0 Travel\_Rarely 1278 Human Resources  
## 2105 25 0 Travel\_Rarely 141 Sales  
## 2106 35 0 Travel\_Rarely 607 Research & Development  
## 2107 35 1 Travel\_Frequently 130 Research & Development  
## 2108 32 0 Non-Travel 300 Research & Development  
## 2109 25 0 Travel\_Rarely 583 Sales  
## 2110 49 0 Travel\_Rarely 1418 Research & Development  
## 2111 24 0 Non-Travel 1269 Research & Development  
## 2112 32 0 Travel\_Frequently 379 Sales  
## 2113 38 0 Travel\_Rarely 395 Sales  
## 2114 42 0 Travel\_Rarely 1265 Research & Development  
## 2115 31 0 Travel\_Rarely 1222 Research & Development  
## 2116 29 1 Travel\_Rarely 341 Sales  
## 2117 53 0 Travel\_Rarely 868 Sales  
## 2118 35 0 Travel\_Rarely 672 Research & Development  
## 2119 37 0 Travel\_Frequently 1231 Sales  
## 2120 53 0 Travel\_Rarely 102 Research & Development  
## 2121 43 0 Travel\_Frequently 422 Research & Development  
## 2122 47 0 Travel\_Rarely 249 Sales  
## 2123 37 0 Non-Travel 1252 Sales  
## 2124 50 0 Non-Travel 881 Research & Development  
## 2125 39 0 Travel\_Rarely 1383 Human Resources  
## 2126 33 0 Travel\_Rarely 1075 Human Resources  
## 2127 32 1 Travel\_Rarely 374 Research & Development  
## 2128 29 0 Travel\_Rarely 1086 Research & Development  
## 2129 44 0 Travel\_Rarely 661 Research & Development  
## 2130 28 0 Travel\_Rarely 821 Sales  
## 2131 58 1 Travel\_Frequently 781 Research & Development  
## 2132 43 0 Travel\_Rarely 177 Research & Development  
## 2133 20 1 Travel\_Rarely 500 Sales  
## 2134 21 1 Travel\_Rarely 1427 Research & Development  
## 2135 36 0 Travel\_Rarely 1425 Research & Development  
## 2136 47 0 Travel\_Rarely 1454 Sales  
## 2137 22 1 Travel\_Rarely 617 Research & Development  
## 2138 41 1 Travel\_Rarely 1085 Research & Development  
## 2139 28 0 Travel\_Rarely 995 Research & Development  
## 2140 39 1 Travel\_Rarely 1122 Research & Development  
## 2141 27 0 Travel\_Rarely 618 Research & Development  
## 2142 34 0 Travel\_Rarely 546 Research & Development  
## 2143 42 0 Travel\_Rarely 462 Sales  
## 2144 33 0 Travel\_Rarely 1198 Research & Development  
## 2145 58 0 Travel\_Rarely 1272 Research & Development  
## 2146 31 0 Travel\_Rarely 154 Sales  
## 2147 35 0 Travel\_Rarely 1137 Research & Development  
## 2148 49 0 Travel\_Rarely 527 Research & Development  
## 2149 48 0 Travel\_Rarely 1469 Research & Development  
## 2150 31 0 Non-Travel 1188 Sales  
## 2151 36 0 Travel\_Rarely 188 Research & Development  
## 2152 38 0 Travel\_Rarely 1333 Research & Development  
## 2153 32 0 Non-Travel 1184 Research & Development  
## 2154 25 1 Travel\_Rarely 867 Sales  
## 2155 40 0 Travel\_Rarely 658 Sales  
## 2156 26 0 Travel\_Frequently 1283 Sales  
## 2157 41 0 Travel\_Rarely 263 Research & Development  
## 2158 36 0 Travel\_Rarely 938 Research & Development  
## 2159 19 1 Travel\_Rarely 419 Sales  
## 2160 20 1 Travel\_Rarely 129 Research & Development  
## 2161 31 0 Travel\_Rarely 616 Research & Development  
## 2162 40 0 Travel\_Frequently 1469 Research & Development  
## 2163 32 0 Travel\_Rarely 498 Research & Development  
## 2164 36 1 Travel\_Rarely 530 Sales  
## 2165 33 0 Travel\_Rarely 1069 Research & Development  
## 2166 37 1 Travel\_Rarely 625 Sales  
## 2167 45 0 Non-Travel 805 Research & Development  
## 2168 29 0 Travel\_Frequently 1404 Sales  
## 2169 35 0 Travel\_Rarely 1219 Sales  
## 2170 52 0 Travel\_Rarely 1053 Research & Development  
## 2171 58 1 Travel\_Rarely 289 Research & Development  
## 2172 53 0 Travel\_Rarely 1376 Sales  
## 2173 30 0 Travel\_Rarely 231 Sales  
## 2174 38 0 Non-Travel 152 Sales  
## 2175 35 0 Travel\_Rarely 882 Sales  
## 2176 39 0 Travel\_Rarely 903 Sales  
## 2177 40 1 Non-Travel 1479 Sales  
## 2178 47 0 Travel\_Frequently 1379 Research & Development  
## 2179 36 0 Non-Travel 1229 Sales  
## 2180 31 1 Non-Travel 335 Research & Development  
## 2181 33 0 Non-Travel 722 Sales  
## 2182 29 1 Travel\_Rarely 906 Research & Development  
## 2183 33 0 Travel\_Rarely 461 Research & Development  
## 2184 45 0 Travel\_Rarely 974 Research & Development  
## 2185 50 0 Travel\_Rarely 1126 Research & Development  
## 2186 33 0 Travel\_Frequently 827 Research & Development  
## 2187 41 0 Travel\_Frequently 840 Research & Development  
## 2188 27 0 Travel\_Rarely 1134 Research & Development  
## 2189 45 0 Non-Travel 248 Research & Development  
## 2190 47 0 Travel\_Rarely 955 Sales  
## 2191 30 1 Travel\_Rarely 138 Research & Development  
## 2192 50 0 Travel\_Rarely 939 Research & Development  
## 2193 38 0 Travel\_Frequently 1391 Research & Development  
## 2194 46 0 Travel\_Rarely 566 Research & Development  
## 2195 24 0 Travel\_Rarely 1206 Research & Development  
## 2196 35 1 Travel\_Rarely 622 Research & Development  
## 2197 31 0 Travel\_Frequently 853 Research & Development  
## 2198 18 0 Non-Travel 287 Research & Development  
## 2199 54 0 Travel\_Rarely 1441 Research & Development  
## 2200 35 0 Travel\_Rarely 583 Research & Development  
## 2201 30 0 Travel\_Rarely 153 Research & Development  
## 2202 20 1 Travel\_Rarely 1097 Research & Development  
## 2203 30 1 Travel\_Frequently 109 Research & Development  
## 2204 26 0 Travel\_Rarely 1066 Research & Development  
## 2205 22 0 Travel\_Rarely 217 Research & Development  
## 2206 48 0 Travel\_Rarely 277 Research & Development  
## 2207 48 0 Travel\_Rarely 1355 Research & Development  
## 2208 41 0 Travel\_Rarely 549 Research & Development  
## 2209 39 0 Travel\_Rarely 466 Research & Development  
## 2210 27 0 Travel\_Rarely 1055 Research & Development  
## 2211 35 0 Travel\_Rarely 802 Research & Development  
## 2212 42 0 Travel\_Rarely 265 Sales  
## 2213 50 0 Travel\_Rarely 804 Research & Development  
## 2214 59 0 Travel\_Rarely 715 Research & Development  
## 2215 37 1 Travel\_Rarely 1141 Research & Development  
## 2216 55 0 Travel\_Frequently 135 Research & Development  
## 2217 41 0 Non-Travel 247 Research & Development  
## 2218 38 0 Travel\_Rarely 1035 Sales  
## 2219 26 1 Non-Travel 265 Sales  
## 2220 52 1 Travel\_Rarely 266 Sales  
## 2221 44 0 Travel\_Rarely 1448 Sales  
## 2222 50 0 Non-Travel 145 Sales  
## 2223 36 1 Travel\_Rarely 885 Research & Development  
## 2224 39 0 Travel\_Frequently 945 Research & Development  
## 2225 33 0 Non-Travel 1038 Sales  
## 2226 45 0 Travel\_Rarely 1234 Sales  
## 2227 32 0 Non-Travel 1109 Research & Development  
## 2228 34 0 Travel\_Rarely 216 Sales  
## 2229 59 0 Travel\_Rarely 1089 Sales  
## 2230 45 0 Travel\_Rarely 788 Human Resources  
## 2231 53 0 Travel\_Frequently 124 Sales  
## 2232 36 1 Travel\_Rarely 660 Research & Development  
## 2233 26 1 Travel\_Frequently 342 Research & Development  
## 2234 34 0 Travel\_Rarely 1333 Sales  
## 2235 28 0 Travel\_Rarely 1144 Sales  
## 2236 38 0 Travel\_Frequently 1186 Research & Development  
## 2237 50 0 Travel\_Rarely 1464 Research & Development  
## 2238 37 0 Travel\_Rarely 124 Research & Development  
## 2239 40 0 Travel\_Rarely 300 Sales  
## 2240 26 0 Travel\_Frequently 921 Research & Development  
## 2241 46 0 Travel\_Rarely 430 Research & Development  
## 2242 54 0 Travel\_Rarely 1082 Sales  
## 2243 56 0 Travel\_Frequently 1240 Research & Development  
## 2244 36 0 Travel\_Rarely 796 Research & Development  
## 2245 55 0 Non-Travel 444 Research & Development  
## 2246 43 0 Travel\_Rarely 415 Sales  
## 2247 20 1 Travel\_Frequently 769 Sales  
## 2248 21 1 Travel\_Rarely 1334 Research & Development  
## 2249 46 0 Travel\_Rarely 1003 Research & Development  
## 2250 51 1 Travel\_Rarely 1323 Research & Development  
## 2251 28 1 Non-Travel 1366 Research & Development  
## 2252 26 0 Travel\_Rarely 192 Research & Development  
## 2253 30 0 Travel\_Rarely 1176 Research & Development  
## 2254 41 0 Travel\_Rarely 509 Research & Development  
## 2255 38 0 Travel\_Rarely 330 Research & Development  
## 2256 40 0 Travel\_Rarely 1492 Research & Development  
## 2257 27 0 Non-Travel 1277 Research & Development  
## 2258 55 0 Travel\_Frequently 1091 Research & Development  
## 2259 28 0 Travel\_Rarely 857 Research & Development  
## 2260 44 1 Travel\_Rarely 1376 Human Resources  
## 2261 33 0 Travel\_Rarely 654 Research & Development  
## 2262 35 1 Travel\_Rarely 1204 Sales  
## 2263 33 1 Travel\_Frequently 827 Research & Development  
## 2264 28 0 Travel\_Rarely 895 Research & Development  
## 2265 34 0 Travel\_Frequently 618 Research & Development  
## 2266 37 0 Travel\_Rarely 309 Sales  
## 2267 25 1 Travel\_Rarely 1219 Research & Development  
## 2268 26 1 Travel\_Rarely 1330 Research & Development  
## 2269 33 1 Travel\_Rarely 1017 Research & Development  
## 2270 42 0 Travel\_Rarely 469 Research & Development  
## 2271 28 1 Travel\_Frequently 1009 Research & Development  
## 2272 50 1 Travel\_Frequently 959 Sales  
## 2273 33 0 Travel\_Frequently 970 Sales  
## 2274 34 0 Non-Travel 697 Research & Development  
## 2275 48 0 Non-Travel 1262 Research & Development  
## 2276 45 0 Non-Travel 1050 Sales  
## 2277 52 0 Travel\_Rarely 994 Research & Development  
## 2278 38 0 Travel\_Rarely 770 Sales  
## 2279 29 0 Travel\_Rarely 1107 Research & Development  
## 2280 28 0 Travel\_Rarely 950 Research & Development  
## 2281 46 0 Travel\_Rarely 406 Sales  
## 2282 38 0 Travel\_Rarely 130 Sales  
## 2283 43 0 Travel\_Frequently 1082 Research & Development  
## 2284 39 1 Travel\_Frequently 203 Research & Development  
## 2285 40 0 Travel\_Rarely 1308 Research & Development  
## 2286 21 0 Travel\_Rarely 984 Research & Development  
## 2287 39 0 Non-Travel 439 Research & Development  
## 2288 36 0 Non-Travel 217 Research & Development  
## 2289 31 0 Travel\_Frequently 793 Sales  
## 2290 28 0 Travel\_Rarely 1451 Research & Development  
## 2291 35 0 Travel\_Frequently 1182 Sales  
## 2292 49 0 Travel\_Rarely 174 Sales  
## 2293 34 0 Travel\_Frequently 1003 Research & Development  
## 2294 29 0 Travel\_Frequently 490 Research & Development  
## 2295 42 0 Travel\_Rarely 188 Research & Development  
## 2296 29 0 Travel\_Rarely 718 Research & Development  
## 2297 38 0 Travel\_Rarely 433 Human Resources  
## 2298 28 0 Travel\_Frequently 773 Research & Development  
## 2299 18 1 Non-Travel 247 Research & Development  
## 2300 33 1 Travel\_Rarely 603 Sales  
## 2301 41 0 Travel\_Rarely 167 Research & Development  
## 2302 31 1 Travel\_Frequently 874 Research & Development  
## 2303 37 0 Travel\_Rarely 367 Research & Development  
## 2304 27 0 Travel\_Rarely 199 Research & Development  
## 2305 34 0 Travel\_Rarely 1400 Sales  
## 2306 35 0 Travel\_Rarely 528 Human Resources  
## 2307 29 1 Travel\_Rarely 408 Sales  
## 2308 40 0 Travel\_Frequently 593 Research & Development  
## 2309 42 1 Travel\_Frequently 481 Sales  
## 2310 42 0 Travel\_Rarely 647 Sales  
## 2311 35 0 Travel\_Rarely 982 Research & Development  
## 2312 24 0 Travel\_Rarely 477 Research & Development  
## 2313 28 1 Travel\_Rarely 1485 Research & Development  
## 2314 26 0 Travel\_Rarely 1384 Research & Development  
## 2315 30 0 Travel\_Rarely 852 Sales  
## 2316 40 0 Travel\_Frequently 902 Research & Development  
## 2317 35 0 Travel\_Rarely 819 Research & Development  
## 2318 34 0 Travel\_Frequently 669 Research & Development  
## 2319 35 0 Travel\_Frequently 636 Research & Development  
## 2320 43 1 Travel\_Rarely 1372 Sales  
## 2321 32 0 Non-Travel 862 Sales  
## 2322 56 0 Travel\_Rarely 718 Research & Development  
## 2323 29 0 Travel\_Rarely 1401 Research & Development  
## 2324 19 0 Travel\_Rarely 645 Research & Development  
## 2325 45 0 Travel\_Rarely 1457 Research & Development  
## 2326 37 0 Travel\_Rarely 977 Research & Development  
## 2327 20 0 Travel\_Rarely 805 Research & Development  
## 2328 44 1 Travel\_Rarely 1097 Research & Development  
## 2329 53 0 Travel\_Rarely 1223 Research & Development  
## 2330 29 0 Travel\_Rarely 942 Research & Development  
## 2331 22 1 Travel\_Frequently 1256 Research & Development  
## 2332 46 0 Travel\_Rarely 1402 Sales  
## 2333 44 0 Non-Travel 111 Research & Development  
## 2334 33 0 Travel\_Rarely 147 Human Resources  
## 2335 41 1 Non-Travel 906 Research & Development  
## 2336 30 0 Travel\_Rarely 1329 Sales  
## 2337 40 0 Travel\_Frequently 1184 Sales  
## 2338 50 0 Travel\_Frequently 1421 Research & Development  
## 2339 28 0 Travel\_Rarely 1179 Research & Development  
## 2340 46 0 Travel\_Rarely 1450 Research & Development  
## 2341 35 0 Travel\_Rarely 1361 Sales  
## 2342 24 1 Travel\_Rarely 984 Research & Development  
## 2343 33 0 Travel\_Frequently 1146 Sales  
## 2344 36 0 Travel\_Rarely 917 Research & Development  
## 2345 30 0 Travel\_Rarely 853 Research & Development  
## 2346 44 0 Travel\_Rarely 200 Research & Development  
## 2347 20 0 Travel\_Rarely 654 Sales  
## 2348 46 0 Travel\_Rarely 150 Research & Development  
## 2349 42 0 Non-Travel 179 Human Resources  
## 2350 60 0 Travel\_Rarely 696 Sales  
## 2351 32 0 Travel\_Frequently 116 Research & Development  
## 2352 32 0 Travel\_Frequently 1316 Research & Development  
## 2353 36 0 Travel\_Rarely 363 Research & Development  
## 2354 33 0 Travel\_Rarely 117 Research & Development  
## 2355 40 0 Travel\_Rarely 107 Sales  
## 2356 25 0 Travel\_Rarely 1356 Sales  
## 2357 30 0 Travel\_Rarely 1465 Research & Development  
## 2358 42 0 Travel\_Frequently 458 Research & Development  
## 2359 35 0 Non-Travel 1212 Sales  
## 2360 27 0 Travel\_Rarely 1103 Research & Development  
## 2361 54 0 Travel\_Frequently 966 Research & Development  
## 2362 44 0 Travel\_Rarely 1117 Research & Development  
## 2363 19 1 Non-Travel 504 Research & Development  
## 2364 29 0 Travel\_Rarely 1010 Research & Development  
## 2365 54 0 Travel\_Rarely 685 Research & Development  
## 2366 31 0 Travel\_Rarely 1332 Research & Development  
## 2367 31 0 Travel\_Rarely 1062 Research & Development  
## 2368 59 0 Travel\_Rarely 326 Sales  
## 2369 43 0 Travel\_Rarely 920 Research & Development  
## 2370 49 0 Travel\_Rarely 1098 Research & Development  
## 2371 36 0 Travel\_Frequently 469 Research & Development  
## 2372 48 0 Travel\_Rarely 969 Research & Development  
## 2373 27 0 Travel\_Rarely 1167 Research & Development  
## 2374 29 0 Travel\_Rarely 1329 Research & Development  
## 2375 48 0 Travel\_Rarely 715 Research & Development  
## 2376 29 0 Travel\_Rarely 694 Research & Development  
## 2377 34 0 Travel\_Rarely 1320 Research & Development  
## 2378 44 0 Travel\_Rarely 1099 Sales  
## 2379 33 0 Travel\_Rarely 536 Sales  
## 2380 19 0 Travel\_Rarely 265 Research & Development  
## 2381 23 0 Travel\_Rarely 373 Research & Development  
## 2382 25 1 Travel\_Frequently 599 Sales  
## 2383 26 0 Travel\_Rarely 583 Research & Development  
## 2384 45 1 Travel\_Rarely 1449 Sales  
## 2385 55 0 Non-Travel 177 Research & Development  
## 2386 21 1 Travel\_Frequently 251 Research & Development  
## 2387 46 0 Travel\_Rarely 168 Sales  
## 2388 34 0 Travel\_Rarely 131 Sales  
## 2389 51 0 Travel\_Frequently 237 Sales  
## 2390 59 0 Travel\_Rarely 1429 Research & Development  
## 2391 34 0 Travel\_Frequently 135 Research & Development  
## 2392 28 0 Travel\_Frequently 791 Research & Development  
## 2393 44 0 Travel\_Rarely 1199 Research & Development  
## 2394 34 0 Travel\_Frequently 648 Human Resources  
## 2395 35 0 Travel\_Rarely 735 Research & Development  
## 2396 42 0 Travel\_Rarely 603 Research & Development  
## 2397 43 0 Travel\_Rarely 531 Sales  
## 2398 36 0 Travel\_Rarely 429 Research & Development  
## 2399 44 1 Travel\_Rarely 621 Research & Development  
## 2400 28 0 Travel\_Frequently 193 Research & Development  
## 2401 51 0 Travel\_Frequently 968 Research & Development  
## 2402 30 0 Non-Travel 879 Research & Development  
## 2403 29 1 Travel\_Rarely 806 Research & Development  
## 2404 28 0 Travel\_Rarely 640 Research & Development  
## 2405 25 0 Travel\_Rarely 266 Research & Development  
## 2406 32 0 Travel\_Rarely 604 Sales  
## 2407 45 0 Travel\_Frequently 364 Research & Development  
## 2408 39 0 Travel\_Rarely 412 Research & Development  
## 2409 58 0 Travel\_Rarely 848 Research & Development  
## 2410 32 1 Travel\_Rarely 1089 Research & Development  
## 2411 39 1 Travel\_Rarely 360 Research & Development  
## 2412 30 0 Travel\_Rarely 1138 Research & Development  
## 2413 36 0 Travel\_Rarely 325 Research & Development  
## 2414 46 0 Travel\_Rarely 991 Human Resources  
## 2415 28 0 Non-Travel 1476 Research & Development  
## 2416 50 0 Travel\_Rarely 1322 Research & Development  
## 2417 40 1 Travel\_Rarely 299 Sales  
## 2418 52 1 Travel\_Rarely 1030 Sales  
## 2419 30 0 Travel\_Rarely 634 Research & Development  
## 2420 39 0 Travel\_Rarely 524 Research & Development  
## 2421 31 0 Non-Travel 587 Sales  
## 2422 41 0 Non-Travel 256 Sales  
## 2423 31 1 Travel\_Frequently 1060 Sales  
## 2424 44 1 Travel\_Rarely 935 Research & Development  
## 2425 42 0 Non-Travel 495 Research & Development  
## 2426 55 0 Travel\_Rarely 282 Research & Development  
## 2427 56 0 Travel\_Rarely 206 Human Resources  
## 2428 40 0 Non-Travel 458 Research & Development  
## 2429 34 0 Travel\_Rarely 943 Research & Development  
## 2430 40 0 Travel\_Rarely 523 Research & Development  
## 2431 41 0 Travel\_Frequently 1018 Sales  
## 2432 35 0 Travel\_Frequently 482 Research & Development  
## 2433 51 0 Travel\_Rarely 770 Human Resources  
## 2434 38 0 Travel\_Rarely 1009 Sales  
## 2435 34 0 Travel\_Rarely 507 Sales  
## 2436 25 0 Travel\_Rarely 882 Research & Development  
## 2437 58 1 Travel\_Rarely 601 Research & Development  
## 2438 40 0 Travel\_Rarely 329 Research & Development  
## 2439 36 0 Travel\_Frequently 607 Sales  
## 2440 48 0 Travel\_Rarely 855 Research & Development  
## 2441 27 0 Travel\_Rarely 1291 Sales  
## 2442 51 0 Travel\_Rarely 1405 Research & Development  
## 2443 18 0 Non-Travel 1124 Research & Development  
## 2444 35 0 Travel\_Rarely 817 Research & Development  
## 2445 27 0 Travel\_Frequently 793 Sales  
## 2446 55 1 Travel\_Rarely 267 Sales  
## 2447 56 0 Travel\_Rarely 1369 Research & Development  
## 2448 34 0 Non-Travel 999 Research & Development  
## 2449 40 0 Travel\_Rarely 1202 Research & Development  
## 2450 34 0 Travel\_Rarely 285 Research & Development  
## 2451 31 1 Travel\_Frequently 703 Sales  
## 2452 35 1 Travel\_Frequently 662 Sales  
## 2453 38 0 Travel\_Frequently 693 Research & Development  
## 2454 34 0 Travel\_Rarely 404 Research & Development  
## 2455 28 0 Travel\_Rarely 736 Sales  
## 2456 31 1 Travel\_Rarely 330 Research & Development  
## 2457 39 0 Travel\_Rarely 1498 Sales  
## 2458 51 0 Travel\_Frequently 541 Sales  
## 2459 41 0 Travel\_Frequently 1200 Research & Development  
## 2460 37 0 Travel\_Rarely 1439 Research & Development  
## 2461 33 0 Travel\_Frequently 1111 Sales  
## 2462 32 0 Travel\_Rarely 499 Sales  
## 2463 39 0 Non-Travel 1485 Research & Development  
## 2464 25 0 Travel\_Rarely 1372 Sales  
## 2465 52 0 Travel\_Frequently 322 Research & Development  
## 2466 43 0 Travel\_Rarely 930 Research & Development  
## 2467 27 0 Travel\_Rarely 205 Sales  
## 2468 27 1 Travel\_Rarely 135 Research & Development  
## 2469 26 0 Travel\_Rarely 683 Research & Development  
## 2470 42 0 Travel\_Rarely 1147 Human Resources  
## 2471 52 0 Travel\_Rarely 258 Research & Development  
## 2472 37 0 Travel\_Rarely 1462 Research & Development  
## 2473 35 0 Travel\_Frequently 200 Research & Development  
## 2474 25 0 Travel\_Rarely 949 Research & Development  
## 2475 26 0 Travel\_Rarely 652 Research & Development  
## 2476 29 0 Travel\_Rarely 332 Human Resources  
## 2477 49 1 Travel\_Frequently 1475 Research & Development  
## 2478 29 1 Travel\_Frequently 337 Research & Development  
## 2479 54 0 Travel\_Rarely 971 Research & Development  
## 2480 58 0 Travel\_Rarely 1055 Research & Development  
## 2481 55 0 Travel\_Rarely 1136 Research & Development  
## 2482 36 0 Travel\_Rarely 1174 Sales  
## 2483 31 1 Travel\_Frequently 667 Sales  
## 2484 30 0 Travel\_Rarely 855 Sales  
## 2485 31 0 Travel\_Rarely 182 Research & Development  
## 2486 34 0 Travel\_Frequently 560 Research & Development  
## 2487 31 1 Travel\_Rarely 202 Research & Development  
## 2488 27 0 Travel\_Rarely 1377 Research & Development  
## 2489 36 0 Travel\_Rarely 172 Research & Development  
## 2490 36 0 Travel\_Rarely 329 Sales  
## 2491 47 0 Travel\_Rarely 465 Research & Development  
## 2492 25 1 Travel\_Rarely 383 Sales  
## 2493 37 0 Non-Travel 1413 Research & Development  
## 2494 56 0 Travel\_Rarely 1255 Research & Development  
## 2495 47 0 Travel\_Rarely 359 Research & Development  
## 2496 24 0 Travel\_Rarely 1476 Sales  
## 2497 32 0 Travel\_Rarely 601 Sales  
## 2498 34 0 Travel\_Rarely 401 Research & Development  
## 2499 41 0 Travel\_Rarely 1283 Research & Development  
## 2500 40 0 Non-Travel 663 Research & Development  
## 2501 31 0 Travel\_Rarely 326 Sales  
## 2502 46 1 Travel\_Rarely 377 Sales  
## 2503 39 1 Non-Travel 592 Research & Development  
## 2504 31 1 Travel\_Frequently 1445 Research & Development  
## 2505 45 0 Travel\_Rarely 1038 Research & Development  
## 2506 31 0 Travel\_Rarely 1398 Human Resources  
## 2507 31 1 Travel\_Frequently 523 Research & Development  
## 2508 45 0 Travel\_Rarely 1448 Research & Development  
## 2509 48 0 Travel\_Rarely 1221 Sales  
## 2510 34 1 Travel\_Rarely 1107 Human Resources  
## 2511 40 0 Non-Travel 218 Research & Development  
## 2512 28 0 Travel\_Rarely 866 Sales  
## 2513 44 0 Non-Travel 981 Research & Development  
## 2514 53 0 Travel\_Rarely 447 Research & Development  
## 2515 49 0 Travel\_Rarely 1495 Research & Development  
## 2516 40 0 Travel\_Rarely 896 Research & Development  
## 2517 44 0 Travel\_Rarely 1467 Research & Development  
## 2518 33 0 Travel\_Frequently 430 Sales  
## 2519 34 0 Travel\_Rarely 1326 Sales  
## 2520 30 0 Travel\_Rarely 1358 Sales  
## 2521 42 0 Travel\_Frequently 748 Research & Development  
## 2522 44 0 Travel\_Frequently 383 Sales  
## 2523 30 0 Non-Travel 990 Research & Development  
## 2524 57 0 Travel\_Rarely 405 Research & Development  
## 2525 49 0 Travel\_Rarely 1490 Research & Development  
## 2526 34 0 Travel\_Frequently 829 Research & Development  
## 2527 28 1 Travel\_Frequently 1496 Sales  
## 2528 29 1 Travel\_Frequently 115 Sales  
## 2529 34 1 Travel\_Rarely 790 Sales  
## 2530 35 0 Travel\_Rarely 660 Sales  
## 2531 24 1 Travel\_Frequently 381 Research & Development  
## 2532 24 0 Non-Travel 830 Sales  
## 2533 44 0 Travel\_Frequently 1193 Research & Development  
## 2534 29 0 Travel\_Rarely 1246 Sales  
## 2535 30 0 Travel\_Rarely 330 Human Resources  
## 2536 55 0 Travel\_Rarely 1229 Research & Development  
## 2537 33 0 Travel\_Rarely 1099 Research & Development  
## 2538 47 0 Travel\_Rarely 571 Sales  
## 2539 28 1 Travel\_Frequently 289 Research & Development  
## 2540 28 0 Travel\_Rarely 1423 Research & Development  
## 2541 28 0 Travel\_Frequently 467 Sales  
## 2542 49 0 Travel\_Rarely 271 Research & Development  
## 2543 29 0 Travel\_Frequently 410 Research & Development  
## 2544 28 0 Travel\_Rarely 1083 Research & Development  
## 2545 33 0 Travel\_Rarely 516 Research & Development  
## 2546 32 0 Travel\_Rarely 495 Research & Development  
## 2547 54 0 Travel\_Frequently 1050 Research & Development  
## 2548 29 1 Travel\_Rarely 224 Research & Development  
## 2549 44 0 Travel\_Rarely 136 Research & Development  
## 2550 39 0 Travel\_Rarely 1089 Research & Development  
## 2551 46 0 Travel\_Rarely 228 Sales  
## 2552 35 0 Travel\_Rarely 1029 Research & Development  
## 2553 23 0 Travel\_Rarely 507 Research & Development  
## 2554 40 1 Travel\_Rarely 676 Research & Development  
## 2555 34 0 Travel\_Rarely 971 Sales  
## 2556 31 1 Travel\_Frequently 561 Research & Development  
## 2557 50 0 Travel\_Frequently 333 Research & Development  
## 2558 34 0 Travel\_Rarely 1440 Sales  
## 2559 42 0 Travel\_Rarely 1210 Research & Development  
## 2560 37 0 Travel\_Rarely 674 Research & Development  
## 2561 29 0 Travel\_Rarely 441 Research & Development  
## 2562 33 0 Travel\_Rarely 575 Research & Development  
## 2563 45 0 Travel\_Rarely 950 Research & Development  
## 2564 42 0 Travel\_Frequently 288 Research & Development  
## 2565 40 0 Travel\_Rarely 1342 Sales  
## 2566 33 0 Travel\_Rarely 589 Research & Development  
## 2567 40 0 Travel\_Rarely 898 Human Resources  
## 2568 24 0 Travel\_Rarely 350 Research & Development  
## 2569 40 0 Non-Travel 1142 Research & Development  
## 2570 45 0 Travel\_Rarely 538 Research & Development  
## 2571 35 0 Travel\_Rarely 1402 Sales  
## 2572 32 0 Travel\_Rarely 824 Research & Development  
## 2573 36 0 Travel\_Rarely 1157 Sales  
## 2574 48 0 Travel\_Rarely 492 Sales  
## 2575 29 0 Travel\_Rarely 598 Research & Development  
## 2576 33 0 Travel\_Rarely 1242 Sales  
## 2577 30 1 Travel\_Rarely 740 Sales  
## 2578 38 0 Travel\_Frequently 888 Human Resources  
## 2579 35 0 Travel\_Rarely 992 Research & Development  
## 2580 30 0 Travel\_Rarely 1288 Sales  
## 2581 35 1 Travel\_Rarely 104 Research & Development  
## 2582 53 1 Travel\_Rarely 607 Research & Development  
## 2583 38 1 Travel\_Rarely 903 Research & Development  
## 2584 32 0 Non-Travel 1200 Research & Development  
## 2585 48 0 Travel\_Rarely 1108 Research & Development  
## 2586 34 0 Travel\_Rarely 479 Research & Development  
## 2587 55 0 Travel\_Rarely 685 Sales  
## 2588 34 0 Travel\_Rarely 1351 Research & Development  
## 2589 26 0 Travel\_Rarely 474 Research & Development  
## 2590 38 0 Travel\_Rarely 1245 Sales  
## 2591 38 0 Travel\_Rarely 437 Sales  
## 2592 36 0 Travel\_Rarely 884 Sales  
## 2593 29 0 Travel\_Rarely 1370 Research & Development  
## 2594 35 0 Travel\_Rarely 670 Research & Development  
## 2595 39 0 Travel\_Rarely 1462 Sales  
## 2596 29 0 Travel\_Frequently 995 Research & Development  
## 2597 50 0 Travel\_Rarely 264 Sales  
## 2598 23 0 Travel\_Rarely 977 Research & Development  
## 2599 36 0 Travel\_Frequently 1302 Research & Development  
## 2600 42 0 Travel\_Rarely 1059 Research & Development  
## 2601 35 0 Travel\_Rarely 750 Research & Development  
## 2602 34 0 Travel\_Frequently 653 Research & Development  
## 2603 40 0 Travel\_Rarely 118 Sales  
## 2604 43 0 Travel\_Rarely 990 Research & Development  
## 2605 35 0 Travel\_Rarely 1349 Research & Development  
## 2606 46 0 Travel\_Rarely 563 Sales  
## 2607 28 1 Travel\_Rarely 329 Research & Development  
## 2608 22 0 Non-Travel 457 Research & Development  
## 2609 50 0 Travel\_Frequently 1234 Research & Development  
## 2610 32 0 Travel\_Rarely 634 Research & Development  
## 2611 44 0 Travel\_Rarely 1313 Research & Development  
## 2612 30 0 Travel\_Rarely 241 Research & Development  
## 2613 45 0 Travel\_Rarely 1015 Research & Development  
## 2614 45 0 Non-Travel 336 Sales  
## 2615 31 0 Travel\_Frequently 715 Sales  
## 2616 36 0 Travel\_Rarely 559 Research & Development  
## 2617 34 0 Travel\_Frequently 426 Research & Development  
## 2618 49 0 Travel\_Rarely 722 Research & Development  
## 2619 39 0 Travel\_Rarely 1387 Research & Development  
## 2620 27 0 Travel\_Rarely 1302 Research & Development  
## 2621 35 0 Travel\_Rarely 819 Research & Development  
## 2622 28 0 Travel\_Rarely 580 Research & Development  
## 2623 21 0 Travel\_Rarely 546 Research & Development  
## 2624 18 1 Travel\_Frequently 544 Sales  
## 2625 47 0 Travel\_Rarely 1176 Human Resources  
## 2626 39 0 Travel\_Rarely 170 Research & Development  
## 2627 40 0 Travel\_Rarely 884 Research & Development  
## 2628 35 0 Non-Travel 208 Research & Development  
## 2629 37 0 Travel\_Rarely 671 Research & Development  
## 2630 39 0 Travel\_Frequently 711 Research & Development  
## 2631 45 0 Travel\_Rarely 1329 Research & Development  
## 2632 38 0 Travel\_Rarely 397 Research & Development  
## 2633 35 1 Travel\_Rarely 737 Sales  
## 2634 37 0 Travel\_Rarely 1470 Research & Development  
## 2635 40 0 Travel\_Rarely 448 Research & Development  
## 2636 44 0 Travel\_Frequently 602 Human Resources  
## 2637 48 0 Travel\_Frequently 365 Research & Development  
## 2638 35 1 Travel\_Rarely 763 Sales  
## 2639 24 0 Travel\_Frequently 567 Research & Development  
## 2640 27 0 Travel\_Rarely 486 Research & Development  
## 2641 27 0 Travel\_Frequently 591 Research & Development  
## 2642 40 1 Travel\_Rarely 1329 Research & Development  
## 2643 29 0 Travel\_Rarely 469 Sales  
## 2644 36 0 Travel\_Rarely 711 Research & Development  
## 2645 25 0 Travel\_Frequently 772 Research & Development  
## 2646 39 0 Travel\_Rarely 492 Research & Development  
## 2647 49 0 Travel\_Rarely 301 Research & Development  
## 2648 50 0 Travel\_Rarely 813 Research & Development  
## 2649 20 0 Travel\_Rarely 1141 Sales  
## 2650 34 0 Travel\_Rarely 1130 Research & Development  
## 2651 36 0 Travel\_Rarely 311 Research & Development  
## 2652 49 0 Travel\_Rarely 465 Research & Development  
## 2653 36 0 Non-Travel 894 Research & Development  
## 2654 36 0 Travel\_Rarely 1040 Research & Development  
## 2655 54 0 Travel\_Rarely 584 Research & Development  
## 2656 43 0 Travel\_Rarely 1291 Research & Development  
## 2657 35 1 Travel\_Frequently 880 Sales  
## 2658 38 0 Travel\_Frequently 1189 Research & Development  
## 2659 29 0 Travel\_Rarely 991 Sales  
## 2660 33 0 Travel\_Rarely 392 Sales  
## 2661 32 0 Travel\_Rarely 977 Research & Development  
## 2662 31 0 Travel\_Rarely 1112 Sales  
## 2663 49 0 Travel\_Rarely 464 Research & Development  
## 2664 38 0 Travel\_Frequently 148 Research & Development  
## 2665 47 0 Travel\_Rarely 1225 Sales  
## 2666 49 0 Travel\_Rarely 809 Research & Development  
## 2667 41 0 Travel\_Rarely 1206 Sales  
## 2668 20 0 Travel\_Rarely 727 Sales  
## 2669 33 0 Non-Travel 530 Sales  
## 2670 36 0 Travel\_Rarely 1351 Research & Development  
## 2671 44 0 Travel\_Rarely 528 Human Resources  
## 2672 23 1 Travel\_Rarely 1320 Research & Development  
## 2673 38 0 Travel\_Rarely 1495 Research & Development  
## 2674 53 0 Travel\_Rarely 1395 Research & Development  
## 2675 48 1 Travel\_Frequently 708 Sales  
## 2676 32 1 Travel\_Rarely 1259 Research & Development  
## 2677 26 0 Non-Travel 786 Research & Development  
## 2678 55 0 Travel\_Rarely 1441 Research & Development  
## 2679 34 0 Travel\_Rarely 1157 Research & Development  
## 2680 60 0 Travel\_Rarely 370 Research & Development  
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## 2682 37 0 Travel\_Frequently 1278 Sales  
## 2683 34 0 Travel\_Rarely 678 Research & Development  
## 2684 23 1 Travel\_Rarely 427 Sales  
## 2685 44 0 Travel\_Rarely 921 Research & Development  
## 2686 35 0 Travel\_Frequently 146 Research & Development  
## 2687 43 0 Travel\_Rarely 1179 Sales  
## 2688 24 0 Travel\_Rarely 581 Research & Development  
## 2689 41 0 Travel\_Rarely 918 Sales  
## 2690 29 0 Travel\_Rarely 1082 Research & Development  
## 2691 36 0 Travel\_Rarely 530 Sales  
## 2692 45 0 Non-Travel 1238 Research & Development  
## 2693 24 1 Travel\_Rarely 240 Human Resources  
## 2694 47 1 Travel\_Frequently 1093 Sales  
## 2695 26 0 Travel\_Rarely 390 Research & Development  
## 2696 45 0 Travel\_Rarely 1005 Research & Development  
## 2697 32 0 Travel\_Frequently 585 Research & Development  
## 2698 31 0 Travel\_Rarely 741 Research & Development  
## 2699 41 0 Non-Travel 552 Human Resources  
## 2700 40 0 Travel\_Rarely 369 Research & Development  
## 2701 24 0 Travel\_Rarely 506 Research & Development  
## 2702 46 0 Travel\_Rarely 717 Research & Development  
## 2703 35 0 Travel\_Rarely 1370 Research & Development  
## 2704 30 0 Travel\_Rarely 793 Research & Development  
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## 2706 46 0 Travel\_Rarely 1277 Sales  
## 2707 36 1 Travel\_Rarely 1456 Sales  
## 2708 32 1 Travel\_Rarely 964 Sales  
## 2709 23 0 Travel\_Rarely 160 Research & Development  
## 2710 31 0 Travel\_Frequently 163 Research & Development  
## 2711 39 0 Non-Travel 792 Research & Development  
## 2712 32 0 Travel\_Rarely 371 Sales  
## 2713 40 0 Travel\_Rarely 611 Sales  
## 2714 45 0 Travel\_Rarely 176 Human Resources  
## 2715 30 0 Travel\_Frequently 1312 Research & Development  
## 2716 24 0 Travel\_Frequently 897 Human Resources  
## 2717 30 1 Travel\_Frequently 600 Human Resources  
## 2718 31 0 Travel\_Rarely 1003 Sales  
## 2719 27 0 Travel\_Rarely 1054 Research & Development  
## 2720 29 1 Travel\_Rarely 428 Sales  
## 2721 29 0 Travel\_Frequently 461 Research & Development  
## 2722 30 0 Travel\_Rarely 979 Sales  
## 2723 34 0 Travel\_Rarely 181 Research & Development  
## 2724 33 0 Non-Travel 1283 Sales  
## 2725 49 0 Travel\_Rarely 1313 Sales  
## 2726 33 1 Travel\_Rarely 211 Sales  
## 2727 38 0 Travel\_Frequently 594 Research & Development  
## 2728 31 1 Travel\_Rarely 1079 Sales  
## 2729 29 0 Travel\_Rarely 590 Research & Development  
## 2730 30 0 Travel\_Rarely 305 Research & Development  
## 2731 32 0 Non-Travel 953 Research & Development  
## 2732 38 0 Travel\_Rarely 833 Research & Development  
## 2733 43 1 Travel\_Frequently 807 Research & Development  
## 2734 42 0 Travel\_Rarely 855 Research & Development  
## 2735 55 0 Travel\_Rarely 478 Research & Development  
## 2736 33 0 Non-Travel 775 Research & Development  
## 2737 41 0 Travel\_Rarely 548 Research & Development  
## 2738 34 0 Non-Travel 1375 Sales  
## 2739 53 0 Non-Travel 661 Research & Development  
## 2740 43 0 Travel\_Rarely 244 Human Resources  
## 2741 34 0 Travel\_Rarely 511 Sales  
## 2742 21 1 Travel\_Rarely 337 Sales  
## 2743 38 0 Travel\_Rarely 1153 Research & Development  
## 2744 22 1 Travel\_Rarely 1294 Research & Development  
## 2745 31 0 Travel\_Rarely 196 Sales  
## 2746 51 0 Travel\_Rarely 942 Research & Development  
## 2747 37 0 Travel\_Rarely 589 Sales  
## 2748 46 0 Travel\_Rarely 734 Research & Development  
## 2749 36 0 Travel\_Rarely 1383 Research & Development  
## 2750 44 1 Travel\_Frequently 429 Research & Development  
## 2751 37 0 Travel\_Rarely 1239 Human Resources  
## 2752 35 1 Travel\_Rarely 303 Sales  
## 2753 33 0 Travel\_Rarely 867 Research & Development  
## 2754 28 0 Travel\_Rarely 1181 Research & Development  
## 2755 39 0 Travel\_Rarely 1253 Research & Development  
## 2756 46 0 Non-Travel 849 Sales  
## 2757 40 0 Travel\_Rarely 616 Research & Development  
## 2758 42 0 Travel\_Rarely 1128 Research & Development  
## 2759 35 0 Non-Travel 1180 Research & Development  
## 2760 38 0 Non-Travel 1336 Human Resources  
## 2761 34 1 Travel\_Frequently 234 Research & Development  
## 2762 37 1 Travel\_Rarely 370 Research & Development  
## 2763 39 0 Travel\_Frequently 766 Sales  
## 2764 43 0 Non-Travel 343 Research & Development  
## 2765 41 0 Travel\_Rarely 447 Research & Development  
## 2766 41 0 Travel\_Rarely 796 Sales  
## 2767 30 0 Travel\_Rarely 1092 Research & Development  
## 2768 26 1 Travel\_Rarely 920 Human Resources  
## 2769 46 1 Travel\_Rarely 261 Research & Development  
## 2770 40 0 Travel\_Rarely 1194 Research & Development  
## 2771 34 0 Travel\_Rarely 810 Sales  
## 2772 58 0 Non-Travel 350 Sales  
## 2773 35 0 Travel\_Rarely 185 Research & Development  
## 2774 47 0 Travel\_Rarely 1001 Research & Development  
## 2775 40 0 Travel\_Rarely 750 Research & Development  
## 2776 54 0 Travel\_Rarely 431 Research & Development  
## 2777 31 0 Travel\_Frequently 1125 Sales  
## 2778 28 0 Travel\_Rarely 1217 Research & Development  
## 2779 38 0 Travel\_Rarely 723 Sales  
## 2780 26 0 Travel\_Rarely 572 Sales  
## 2781 58 0 Travel\_Frequently 1216 Research & Development  
## 2782 18 0 Non-Travel 1431 Research & Development  
## 2783 31 1 Travel\_Rarely 359 Human Resources  
## 2784 29 1 Travel\_Rarely 350 Human Resources  
## 2785 45 0 Non-Travel 589 Sales  
## 2786 36 0 Travel\_Rarely 430 Research & Development  
## 2787 43 0 Travel\_Frequently 1422 Sales  
## 2788 27 0 Travel\_Frequently 1297 Research & Development  
## 2789 29 0 Travel\_Frequently 574 Research & Development  
## 2790 32 0 Travel\_Frequently 1318 Sales  
## 2791 42 0 Non-Travel 355 Research & Development  
## 2792 47 0 Travel\_Rarely 207 Research & Development  
## 2793 46 0 Travel\_Rarely 706 Research & Development  
## 2794 28 0 Non-Travel 280 Human Resources  
## 2795 29 0 Travel\_Rarely 726 Research & Development  
## 2796 42 0 Travel\_Rarely 1142 Research & Development  
## 2797 32 1 Travel\_Rarely 414 Sales  
## 2798 46 0 Travel\_Rarely 1319 Sales  
## 2799 27 0 Travel\_Rarely 728 Sales  
## 2800 29 0 Travel\_Rarely 352 Human Resources  
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## 2802 48 0 Travel\_Rarely 1224 Research & Development  
## 2803 29 1 Travel\_Frequently 459 Research & Development  
## 2804 46 1 Travel\_Rarely 1254 Sales  
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## 2807 55 0 Travel\_Rarely 836 Research & Development  
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## 2809 30 1 Travel\_Rarely 945 Sales  
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## 2817 45 0 Travel\_Rarely 556 Research & Development  
## 2818 36 0 Travel\_Frequently 1213 Human Resources  
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## 2822 48 0 Travel\_Frequently 117 Research & Development  
## 2823 44 0 Travel\_Rarely 170 Research & Development  
## 2824 34 1 Non-Travel 967 Research & Development  
## 2825 56 1 Travel\_Rarely 1162 Research & Development  
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## 2828 42 0 Travel\_Rarely 1396 Research & Development  
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## 2832 26 0 Travel\_Frequently 1096 Research & Development  
## 2833 45 0 Travel\_Frequently 1297 Research & Development  
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## 2837 39 0 Non-Travel 1251 Sales  
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## 2845 58 0 Travel\_Rarely 605 Sales  
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## 2848 49 0 Travel\_Frequently 1064 Research & Development  
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## 2853 31 0 Non-Travel 976 Research & Development  
## 2854 36 0 Non-Travel 1351 Research & Development  
## 2855 34 0 Travel\_Rarely 937 Sales  
## 2856 34 0 Travel\_Rarely 1239 Sales  
## 2857 26 0 Travel\_Rarely 157 Research & Development  
## 2858 29 0 Travel\_Rarely 136 Research & Development  
## 2859 32 0 Non-Travel 1146 Research & Development  
## 2860 31 0 Travel\_Frequently 1125 Research & Development  
## 2861 28 1 Travel\_Rarely 1404 Research & Development  
## 2862 38 0 Travel\_Rarely 1404 Sales  
## 2863 35 0 Travel\_Rarely 1224 Sales  
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## 2865 32 0 Travel\_Rarely 1373 Research & Development  
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## 2869 33 0 Travel\_Frequently 1303 Research & Development  
## 2870 43 0 Travel\_Rarely 574 Research & Development  
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## 2876 31 0 Non-Travel 697 Research & Development  
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## 2878 24 0 Travel\_Rarely 771 Research & Development  
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## 2880 40 0 Travel\_Frequently 692 Research & Development  
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## 2882 25 0 Travel\_Rarely 309 Human Resources  
## 2883 30 0 Travel\_Rarely 911 Research & Development  
## 2884 25 0 Travel\_Rarely 977 Research & Development  
## 2885 47 0 Travel\_Rarely 1180 Research & Development  
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## 2902 32 0 Travel\_Rarely 801 Sales  
## 2903 37 0 Travel\_Rarely 161 Research & Development  
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## 2905 52 0 Non-Travel 585 Sales  
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## 2908 39 0 Non-Travel 105 Research & Development  
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## 2935 26 0 Travel\_Rarely 1167 Sales  
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## DistanceFromHome Education EducationField EnvironmentSatisfaction  
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## 7 3 3 Medical 3  
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## 18 16 2 Medical 4  
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## 2764 9 3 Life Sciences 1  
## 2765 5 3 Life Sciences 2  
## 2766 4 1 Marketing 3  
## 2767 10 3 Medical 1  
## 2768 20 2 Medical 4  
## 2769 21 2 Medical 4  
## 2770 1 3 Life Sciences 3  
## 2771 8 2 Technical Degree 2  
## 2772 2 3 Medical 2  
## 2773 23 4 Medical 2  
## 2774 4 3 Life Sciences 3  
## 2775 12 3 Life Sciences 2  
## 2776 7 4 Medical 4  
## 2777 7 4 Marketing 1  
## 2778 1 3 Medical 3  
## 2779 2 4 Marketing 2  
## 2780 10 3 Medical 3  
## 2781 15 4 Life Sciences 1  
## 2782 14 3 Medical 2  
## 2783 18 5 Human Resources 4  
## 2784 13 3 Human Resources 1  
## 2785 2 4 Life Sciences 3  
## 2786 2 4 Other 4  
## 2787 2 4 Life Sciences 1  
## 2788 5 2 Life Sciences 4  
## 2789 20 1 Medical 4  
## 2790 10 4 Marketing 4  
## 2791 10 4 Technical Degree 3  
## 2792 9 4 Life Sciences 2  
## 2793 2 2 Life Sciences 4  
## 2794 1 2 Life Sciences 3  
## 2795 29 1 Life Sciences 4  
## 2796 8 3 Life Sciences 4  
## 2797 2 4 Marketing 3  
## 2798 3 3 Technical Degree 1  
## 2799 23 1 Medical 2  
## 2800 6 1 Medical 4  
## 2801 6 3 Medical 1  
## 2802 10 3 Life Sciences 4  
## 2803 24 2 Life Sciences 4  
## 2804 10 3 Life Sciences 3  
## 2805 15 3 Life Sciences 4  
## 2806 19 4 Other 4  
## 2807 2 4 Technical Degree 2  
## 2808 3 3 Medical 2  
## 2809 9 3 Medical 2  
## 2810 7 1 Life Sciences 4  
## 2811 10 4 Technical Degree 2  
## 2812 20 3 Life Sciences 2  
## 2813 4 3 Life Sciences 3  
## 2814 7 3 Life Sciences 4  
## 2815 7 4 Medical 4  
## 2816 16 2 Other 4  
## 2817 25 2 Life Sciences 2  
## 2818 2 1 Human Resources 2  
## 2819 1 4 Life Sciences 1  
## 2820 1 2 Life Sciences 2  
## 2821 2 2 Medical 1  
## 2822 22 3 Medical 4  
## 2823 1 4 Life Sciences 2  
## 2824 16 4 Technical Degree 4  
## 2825 24 2 Life Sciences 1  
## 2826 17 2 Marketing 3  
## 2827 8 3 Marketing 3  
## 2828 6 3 Medical 3  
## 2829 10 2 Medical 3  
## 2830 3 1 Medical 4  
## 2831 4 3 Medical 1  
## 2832 6 3 Other 3  
## 2833 1 4 Medical 2  
## 2834 10 4 Marketing 2  
## 2835 1 2 Life Sciences 3  
## 2836 24 3 Technical Degree 3  
## 2837 21 4 Life Sciences 1  
## 2838 2 4 Technical Degree 2  
## 2839 22 4 Other 3  
## 2840 13 2 Marketing 4  
## 2841 14 4 Technical Degree 3  
## 2842 11 5 Marketing 4  
## 2843 9 2 Medical 1  
## 2844 8 3 Medical 4  
## 2845 21 3 Life Sciences 4  
## 2846 5 2 Life Sciences 1  
## 2847 9 2 Life Sciences 2  
## 2848 2 1 Life Sciences 2  
## 2849 12 4 Marketing 2  
## 2850 22 3 Human Resources 1  
## 2851 18 4 Medical 2  
## 2852 16 3 Medical 3  
## 2853 3 2 Medical 3  
## 2854 9 4 Life Sciences 1  
## 2855 1 3 Marketing 1  
## 2856 13 4 Medical 4  
## 2857 1 3 Medical 3  
## 2858 1 3 Life Sciences 1  
## 2859 15 4 Medical 3  
## 2860 1 3 Life Sciences 4  
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## 2862 1 3 Life Sciences 1  
## 2863 7 4 Life Sciences 3  
## 2864 9 3 Marketing 4  
## 2865 5 4 Life Sciences 4  
## 2866 26 4 Marketing 1  
## 2867 24 4 Life Sciences 1  
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## 2869 7 2 Life Sciences 4  
## 2870 11 3 Life Sciences 1  
## 2871 1 4 Other 4  
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## 2873 2 1 Medical 4  
## 2874 15 4 Marketing 2  
## 2875 23 2 Life Sciences 4  
## 2876 10 3 Medical 3  
## 2877 10 3 Medical 3  
## 2878 1 2 Life Sciences 2  
## 2879 12 2 Other 4  
## 2880 11 3 Technical Degree 4  
## 2881 2 2 Marketing 2  
## 2882 2 3 Human Resources 3  
## 2883 1 2 Medical 4  
## 2884 2 1 Other 4  
## 2885 25 3 Medical 1  
## 2886 1 2 Medical 2  
## 2887 1 4 Life Sciences 4  
## 2888 2 2 Life Sciences 1  
## 2889 6 4 Life Sciences 1  
## 2890 18 4 Life Sciences 4  
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## 2893 11 4 Medical 4  
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## 2895 9 4 Medical 2  
## 2896 15 2 Medical 2  
## 2897 29 4 Life Sciences 3  
## 2898 1 4 Life Sciences 1  
## 2899 1 4 Medical 2  
## 2900 24 1 Life Sciences 1  
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## 2902 1 4 Marketing 3  
## 2903 10 3 Life Sciences 3  
## 2904 8 2 Other 1  
## 2905 29 4 Life Sciences 1  
## 2906 1 3 Medical 2  
## 2907 5 1 Medical 3  
## 2908 9 3 Life Sciences 4  
## 2909 9 3 Marketing 4  
## 2910 3 3 Medical 1  
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## 2912 1 4 Life Sciences 3  
## 2913 1 4 Medical 1  
## 2914 2 3 Life Sciences 1  
## 2915 7 2 Technical Degree 4  
## 2916 28 4 Life Sciences 1  
## 2917 28 3 Marketing 4  
## 2918 15 4 Marketing 4  
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## 2922 10 2 Life Sciences 1  
## 2923 1 4 Life Sciences 2  
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## 2927 18 4 Life Sciences 3  
## 2928 2 4 Medical 3  
## 2929 1 4 Life Sciences 3  
## 2930 13 2 Other 4  
## 2931 28 4 Medical 4  
## 2932 28 3 Marketing 4  
## 2933 24 1 Marketing 2  
## 2934 5 3 Medical 2  
## 2935 5 3 Other 4  
## 2936 23 2 Medical 3  
## 2937 6 1 Medical 4  
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## 2939 2 3 Medical 4  
## 2940 8 3 Medical 2  
## Gender HourlyRate JobInvolvement JobLevel JobRole  
## 1 Female 94 3 2 Sales Executive  
## 2 Male 61 2 2 Research Scientist  
## 3 Male 92 2 1 Laboratory Technician  
## 4 Female 56 3 1 Research Scientist  
## 5 Male 40 3 1 Laboratory Technician  
## 6 Male 79 3 1 Laboratory Technician  
## 7 Female 81 4 1 Laboratory Technician  
## 8 Male 67 3 1 Laboratory Technician  
## 9 Male 44 2 3 Manufacturing Director  
## 10 Male 94 3 2 Healthcare Representative  
## 11 Male 84 4 1 Laboratory Technician  
## 12 Female 49 2 2 Laboratory Technician  
## 13 Male 31 3 1 Research Scientist  
## 14 Male 93 3 1 Laboratory Technician  
## 15 Male 50 2 1 Laboratory Technician  
## 16 Female 51 4 3 Manufacturing Director  
## 17 Male 80 4 1 Research Scientist  
## 18 Male 96 4 1 Laboratory Technician  
## 19 Female 78 2 4 Manager  
## 20 Male 45 3 1 Research Scientist  
## 21 Female 96 4 2 Manufacturing Director  
## 22 Male 82 2 1 Sales Representative  
## 23 Female 53 3 3 Research Director  
## 24 Male 96 3 1 Research Scientist  
## 25 Male 83 3 1 Research Scientist  
## 26 Female 58 3 5 Manager  
## 27 Female 72 1 1 Research Scientist  
## 28 Male 48 3 2 Sales Executive  
## 29 Female 42 2 3 Healthcare Representative  
## 30 Female 83 3 5 Manager  
## 31 Male 78 3 1 Laboratory Technician  
## 32 Male 41 3 2 Healthcare Representative  
## 33 Male 83 2 1 Laboratory Technician  
## 34 Male 56 3 2 Sales Representative  
## 35 Male 61 3 1 Research Scientist  
## 36 Female 72 4 1 Research Scientist  
## 37 Male 86 2 1 Sales Representative  
## 38 Female 97 3 1 Sales Representative  
## 39 Female 82 2 1 Research Scientist  
## 40 Female 42 4 2 Sales Executive  
## 41 Male 75 3 1 Laboratory Technician  
## 42 Female 33 3 1 Laboratory Technician  
## 43 Male 48 1 1 Laboratory Technician  
## 44 Male 37 3 3 Sales Executive  
## 45 Female 58 3 2 Laboratory Technician  
## 46 Female 49 3 5 Research Director  
## 47 Male 72 3 2 Sales Executive  
## 48 Male 73 3 1 Research Scientist  
## 49 Male 98 3 2 Sales Executive  
## 50 Male 36 4 1 Laboratory Technician  
## 51 Male 98 2 3 Laboratory Technician  
## 52 Male 50 3 1 Laboratory Technician  
## 53 Female 75 3 2 Sales Executive  
## 54 Male 79 2 3 Healthcare Representative  
## 55 Female 47 2 2 Sales Executive  
## 56 Female 98 3 3 Research Director  
## 57 Male 71 3 3 Sales Executive  
## 58 Female 30 3 1 Laboratory Technician  
## 59 Male 48 3 2 Laboratory Technician  
## 60 Male 51 2 2 Manufacturing Director  
## 61 Male 33 3 2 Manufacturing Director  
## 62 Female 50 3 2 Laboratory Technician  
## 63 Female 43 2 5 Research Director  
## 64 Female 99 3 3 Sales Executive  
## 65 Female 59 3 3 Healthcare Representative  
## 66 Female 33 3 4 Manager  
## 67 Male 95 2 2 Manufacturing Director  
## 68 Male 59 3 3 Research Scientist  
## 69 Male 79 3 1 Research Scientist  
## 70 Male 79 2 1 Research Scientist  
## 71 Female 57 2 2 Sales Executive  
## 72 Male 76 3 1 Research Scientist  
## 73 Male 87 3 1 Research Scientist  
## 74 Male 66 3 2 Research Scientist  
## 75 Female 55 4 1 Laboratory Technician  
## 76 Female 61 3 2 Manufacturing Director  
## 77 Male 32 2 2 Sales Executive  
## 78 Male 52 3 3 Research Director  
## 79 Male 30 3 3 Research Director  
## 80 Male 80 3 2 Human Resources  
## 81 Male 55 2 2 Laboratory Technician  
## 82 Male 30 2 1 Research Scientist  
## 83 Male 70 3 3 Sales Executive  
## 84 Female 79 1 2 Research Scientist  
## 85 Male 94 3 2 Manufacturing Director  
## 86 Male 49 1 3 Manufacturing Director  
## 87 Male 62 3 1 Sales Representative  
## 88 Male 96 3 1 Laboratory Technician  
## 89 Male 99 2 2 Healthcare Representative  
## 90 Male 64 2 3 Sales Executive  
## 91 Male 78 2 4 Healthcare Representative  
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## 101 Male 63 3 1 Human Resources  
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## 105 Male 100 2 2 Healthcare Representative  
## 106 Female 32 2 5 Manager  
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## 111 Female 30 2 3 Healthcare Representative  
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## 113 Female 30 4 4 Manager  
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## 116 Male 87 3 3 Sales Executive  
## 117 Female 45 2 3 Manager  
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## 120 Male 92 3 4 Manager  
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## 123 Female 72 3 1 Research Scientist  
## 124 Male 51 3 5 Research Director  
## 125 Male 76 1 2 Sales Executive  
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## 127 Female 94 3 3 Healthcare Representative  
## 128 Male 50 3 1 Sales Representative  
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## 130 Female 96 3 2 Manufacturing Director  
## 131 Female 72 4 1 Research Scientist  
## 132 Female 77 3 3 Sales Executive  
## 133 Female 71 1 2 Sales Executive  
## 134 Male 96 3 3 Sales Executive  
## 135 Female 61 3 1 Human Resources  
## 136 Male 84 3 2 Manufacturing Director  
## 137 Male 53 1 3 Manufacturing Director  
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## 139 Male 41 2 2 Sales Executive  
## 140 Male 48 3 2 Human Resources  
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## 142 Male 83 3 1 Research Scientist  
## 143 Female 32 3 2 Research Scientist  
## 144 Female 75 3 1 Research Scientist  
## 145 Male 35 1 2 Sales Executive  
## 146 Female 84 3 1 Research Scientist  
## 147 Male 35 2 1 Laboratory Technician  
## 148 Male 91 2 4 Manager  
## 149 Male 94 3 1 Laboratory Technician  
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## 152 Male 94 3 3 Sales Executive  
## 153 Male 34 3 2 Sales Representative  
## 154 Male 60 3 2 Laboratory Technician  
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## 156 Male 41 3 2 Manufacturing Director  
## 157 Male 34 2 2 Manufacturing Director  
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## 159 Male 67 2 3 Sales Executive  
## 160 Female 75 3 1 Sales Representative  
## 161 Male 80 3 1 Research Scientist  
## 162 Male 57 3 1 Research Scientist  
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## 164 Male 83 4 3 Healthcare Representative  
## 165 Male 79 2 1 Research Scientist  
## 166 Female 53 3 5 Manager  
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## 168 Female 41 3 3 Sales Executive  
## 169 Female 59 2 2 Sales Executive  
## 170 Male 43 3 1 Research Scientist  
## 171 Male 51 3 1 Research Scientist  
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## 173 Male 30 3 1 Laboratory Technician  
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## 175 Female 30 3 2 Sales Executive  
## 176 Female 67 3 1 Research Scientist  
## 177 Male 90 3 1 Research Scientist  
## 178 Male 47 2 1 Laboratory Technician  
## 179 Female 92 3 3 Sales Executive  
## 180 Female 75 3 1 Laboratory Technician  
## 181 Female 95 3 1 Research Scientist  
## 182 Female 95 3 1 Research Scientist  
## 183 Female 70 3 1 Sales Representative  
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## 186 Female 72 3 1 Research Scientist  
## 187 Female 46 3 5 Manager  
## 188 Male 61 4 5 Research Director  
## 189 Male 45 2 2 Manufacturing Director  
## 190 Female 98 3 4 Healthcare Representative  
## 191 Male 65 2 5 Manager  
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## 193 Male 50 2 2 Manufacturing Director  
## 194 Male 37 4 1 Research Scientist  
## 195 Male 65 2 4 Manager  
## 196 Male 65 4 1 Research Scientist  
## 197 Female 37 3 2 Laboratory Technician  
## 198 Female 36 3 2 Manufacturing Director  
## 199 Male 88 3 2 Manufacturing Director  
## 200 Male 54 3 2 Manufacturing Director  
## 201 Male 60 2 2 Manufacturing Director  
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## 203 Male 43 3 1 Research Scientist  
## 204 Male 99 3 2 Laboratory Technician  
## 205 Male 70 3 2 Healthcare Representative  
## 206 Female 35 3 3 Sales Executive  
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## 208 Female 73 3 1 Laboratory Technician  
## 209 Male 63 2 2 Healthcare Representative  
## 210 Male 97 3 3 Healthcare Representative  
## 211 Male 32 1 3 Sales Executive  
## 212 Male 88 2 3 Manufacturing Director  
## 213 Female 90 3 2 Sales Executive  
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## 215 Female 88 3 1 Research Scientist  
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## 221 Male 62 3 2 Laboratory Technician  
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## 223 Male 47 3 3 Research Director  
## 224 Male 76 3 3 Sales Executive  
## 225 Male 90 1 2 Manufacturing Director  
## 226 Male 70 2 1 Research Scientist  
## 227 Male 41 3 1 Sales Representative  
## 228 Female 42 3 3 Sales Executive  
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## 231 Female 89 2 1 Laboratory Technician  
## 232 Male 58 3 5 Manager  
## 233 Male 52 3 1 Human Resources  
## 234 Female 68 3 5 Manager  
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## 236 Female 80 3 4 Manager  
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## 243 Male 36 3 2 Research Scientist  
## 244 Male 62 3 2 Research Scientist  
## 245 Male 70 4 5 Manager  
## 246 Male 73 3 3 Research Director  
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## 251 Male 61 3 3 Manufacturing Director  
## 252 Female 64 3 3 Healthcare Representative  
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## 262 Male 39 2 2 Sales Executive  
## 263 Male 84 2 2 Laboratory Technician  
## 264 Female 75 1 4 Manager  
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## 266 Male 78 2 2 Sales Executive  
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## 268 Male 85 4 2 Healthcare Representative  
## 269 Male 79 3 4 Healthcare Representative  
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## 272 Male 88 3 3 Manager  
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## 274 Male 98 3 2 Sales Executive  
## 275 Male 100 2 1 Research Scientist  
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## 277 Female 71 4 3 Manager  
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## 279 Female 84 3 2 Manufacturing Director  
## 280 Male 96 3 5 Research Director  
## 281 Male 45 3 4 Research Director  
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## 284 Male 37 3 2 Laboratory Technician  
## 285 Male 60 3 2 Healthcare Representative  
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## 287 Male 43 3 1 Laboratory Technician  
## 288 Male 82 3 2 Healthcare Representative  
## 289 Male 45 3 1 Laboratory Technician  
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## 291 Female 35 3 5 Research Director  
## 292 Male 30 3 2 Research Scientist  
## 293 Female 84 3 1 Sales Representative  
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## 295 Male 53 3 1 Research Scientist  
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## 298 Male 96 3 3 Sales Executive  
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## 303 Male 68 4 2 Healthcare Representative  
## 304 Male 100 4 2 Sales Executive  
## 305 Male 48 4 3 Healthcare Representative  
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## 307 Male 91 2 2 Sales Executive  
## 308 Female 81 2 3 Research Director  
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## 311 Male 62 2 2 Human Resources  
## 312 Male 97 3 3 Laboratory Technician  
## 313 Male 32 3 1 Research Scientist  
## 314 Female 74 3 3 Manager  
## 315 Male 99 3 4 Manager  
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## 317 Female 90 2 4 Healthcare Representative  
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## 320 Female 65 2 2 Sales Executive  
## 321 Male 74 3 2 Sales Executive  
## 322 Male 73 3 2 Sales Executive  
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## 324 Male 84 1 1 Research Scientist  
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## 342 Male 92 2 3 Research Director  
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## 363 Male 39 3 1 Sales Representative  
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## 369 Male 68 2 2 Sales Executive  
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## 429 Female 65 3 2 Manufacturing Director  
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## 555 Female 55 2 2 Healthcare Representative  
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## 1228 Male 69 3 1 Laboratory Technician  
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## 1893 Male 52 2 1 Human Resources  
## 1894 Female 69 3 3 Sales Executive  
## 1895 Male 56 2 4 Manager  
## 1896 Male 88 2 4 Manager  
## 1897 Female 49 3 1 Laboratory Technician  
## 1898 Female 80 2 3 Sales Executive  
## 1899 Female 65 3 2 Manufacturing Director  
## 1900 Male 51 3 4 Research Director  
## 1901 Male 46 1 1 Laboratory Technician  
## 1902 Female 42 3 2 Laboratory Technician  
## 1903 Male 62 2 1 Research Scientist  
## 1904 Female 94 2 3 Sales Executive  
## 1905 Male 33 3 3 Manufacturing Director  
## 1906 Male 56 3 3 Manager  
## 1907 Male 38 1 1 Laboratory Technician  
## 1908 Male 57 3 1 Sales Representative  
## 1909 Male 72 3 3 Healthcare Representative  
## 1910 Male 66 3 3 Healthcare Representative  
## 1911 Female 43 3 3 Human Resources  
## 1912 Male 97 3 1 Laboratory Technician  
## 1913 Male 32 3 3 Sales Executive  
## 1914 Male 99 2 1 Laboratory Technician  
## 1915 Female 37 3 2 Sales Executive  
## 1916 Female 83 3 4 Manager  
## 1917 Male 56 3 2 Sales Executive  
## 1918 Male 85 3 2 Sales Executive  
## 1919 Female 75 3 4 Manufacturing Director  
## 1920 Female 48 3 1 Laboratory Technician  
## 1921 Male 77 3 2 Sales Executive  
## 1922 Male 56 3 3 Manufacturing Director  
## 1923 Male 61 3 2 Sales Executive  
## 1924 Female 58 3 1 Human Resources  
## 1925 Male 34 3 2 Manufacturing Director  
## 1926 Female 95 4 4 Research Director  
## 1927 Male 44 2 3 Manager  
## 1928 Male 69 3 1 Sales Representative  
## 1929 Male 58 1 3 Sales Executive  
## 1930 Female 62 2 2 Healthcare Representative  
## 1931 Male 45 3 2 Sales Executive  
## 1932 Female 80 3 2 Sales Executive  
## 1933 Male 74 4 2 Sales Executive  
## 1934 Male 66 1 1 Laboratory Technician  
## 1935 Female 59 3 3 Manufacturing Director  
## 1936 Female 86 3 3 Healthcare Representative  
## 1937 Female 91 3 4 Manager  
## 1938 Male 69 3 3 Sales Executive  
## 1939 Male 78 3 2 Research Scientist  
## 1940 Male 60 4 2 Sales Executive  
## 1941 Male 38 3 1 Sales Representative  
## 1942 Female 76 3 2 Healthcare Representative  
## 1943 Female 65 3 2 Manufacturing Director  
## 1944 Male 58 2 5 Research Director  
## 1945 Male 89 4 1 Research Scientist  
## 1946 Male 66 3 2 Sales Executive  
## 1947 Male 94 2 1 Laboratory Technician  
## 1948 Male 99 3 5 Manager  
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## 1950 Female 55 3 1 Laboratory Technician  
## 1951 Male 74 2 1 Sales Representative  
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## 1953 Male 46 3 2 Sales Executive  
## 1954 Male 54 2 2 Laboratory Technician  
## 1955 Male 66 4 2 Sales Executive  
## 1956 Female 66 2 1 Research Scientist  
## 1957 Male 75 3 2 Sales Executive  
## 1958 Female 83 2 1 Research Scientist  
## 1959 Female 81 3 2 Healthcare Representative  
## 1960 Male 50 2 4 Research Director  
## 1961 Female 43 3 1 Research Scientist  
## 1962 Male 72 3 2 Laboratory Technician  
## 1963 Female 40 2 4 Manager  
## 1964 Female 50 2 2 Human Resources  
## 1965 Female 31 3 1 Sales Representative  
## 1966 Male 85 3 1 Sales Representative  
## 1967 Male 49 3 1 Sales Representative  
## 1968 Male 35 3 5 Manager  
## 1969 Male 69 3 1 Research Scientist  
## 1970 Male 39 3 2 Sales Executive  
## 1971 Female 92 3 2 Research Scientist  
## 1972 Female 71 3 1 Research Scientist  
## 1973 Female 34 3 2 Sales Executive  
## 1974 Male 42 3 1 Research Scientist  
## 1975 Female 100 3 2 Sales Executive  
## 1976 Female 71 3 1 Laboratory Technician  
## 1977 Male 36 3 3 Manufacturing Director  
## 1978 Female 62 3 2 Sales Executive  
## 1979 Male 82 1 2 Research Scientist  
## 1980 Male 30 3 2 Healthcare Representative  
## 1981 Male 88 3 3 Human Resources  
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## 2002 Female 39 3 3 Research Director  
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## 2004 Male 48 2 3 Sales Executive  
## 2005 Male 59 4 4 Research Director  
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## 2007 Male 84 3 2 Sales Executive  
## 2008 Male 32 3 3 Manufacturing Director  
## 2009 Male 59 2 5 Manager  
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## 2011 Female 67 1 1 Research Scientist  
## 2012 Female 63 4 3 Research Director  
## 2013 Female 81 3 3 Manufacturing Director  
## 2014 Male 49 1 1 Laboratory Technician  
## 2015 Female 49 3 4 Sales Executive  
## 2016 Male 99 3 2 Sales Executive  
## 2017 Male 99 3 1 Sales Representative  
## 2018 Male 57 4 1 Research Scientist  
## 2019 Male 47 2 2 Sales Executive  
## 2020 Female 96 3 2 Healthcare Representative  
## 2021 Male 37 3 1 Laboratory Technician  
## 2022 Female 44 4 2 Human Resources  
## 2023 Male 81 3 4 Healthcare Representative  
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## 2025 Female 55 2 2 Healthcare Representative  
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## 2027 Male 86 3 2 Laboratory Technician  
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## 2032 Male 31 2 4 Manager  
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## 2035 Male 46 1 2 Sales Representative  
## 2036 Male 79 4 1 Research Scientist  
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## 2146 Male 41 2 1 Sales Representative  
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## 2148 Female 51 3 3 Laboratory Technician  
## 2149 Male 51 3 1 Research Scientist  
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## 2151 Male 65 3 1 Research Scientist  
## 2152 Female 80 3 3 Research Director  
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## 2161 Female 41 3 2 Healthcare Representative  
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## 2214 Female 69 2 4 Manufacturing Director  
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## 2217 Female 55 1 5 Research Director  
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## 2225 Female 88 2 1 Sales Representative  
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## 2227 Female 69 3 1 Laboratory Technician  
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## 2566 Male 79 3 2 Laboratory Technician  
## 2567 Male 38 3 4 Manager  
## 2568 Male 57 2 1 Laboratory Technician  
## 2569 Male 72 3 2 Healthcare Representative  
## 2570 Male 66 3 3 Healthcare Representative  
## 2571 Female 98 2 1 Sales Representative  
## 2572 Female 67 2 2 Research Scientist  
## 2573 Male 70 3 1 Sales Representative  
## 2574 Female 96 3 2 Sales Executive  
## 2575 Male 91 4 1 Research Scientist  
## 2576 Male 46 3 2 Sales Executive  
## 2577 Male 64 2 2 Sales Executive  
## 2578 Male 71 3 2 Human Resources  
## 2579 Male 68 2 1 Laboratory Technician  
## 2580 Male 33 3 3 Sales Executive  
## 2581 Female 69 3 1 Laboratory Technician  
## 2582 Female 78 2 3 Manufacturing Director  
## 2583 Male 81 3 2 Manufacturing Director  
## 2584 Male 62 3 2 Research Scientist  
## 2585 Female 65 3 1 Research Scientist  
## 2586 Male 35 3 1 Research Scientist  
## 2587 Male 60 2 5 Manager  
## 2588 Male 45 3 2 Research Scientist  
## 2589 Female 89 3 1 Research Scientist  
## 2590 Male 80 3 2 Sales Executive  
## 2591 Female 90 3 2 Sales Executive  
## 2592 Female 73 3 2 Sales Executive  
## 2593 Male 87 3 1 Laboratory Technician  
## 2594 Female 51 3 2 Healthcare Representative  
## 2595 Male 38 4 3 Sales Executive  
## 2596 Male 87 3 2 Healthcare Representative  
## 2597 Male 59 3 5 Manager  
## 2598 Male 45 4 1 Research Scientist  
## 2599 Male 80 4 2 Laboratory Technician  
## 2600 Male 93 2 5 Manager  
## 2601 Male 46 4 2 Laboratory Technician  
## 2602 Male 92 2 2 Healthcare Representative  
## 2603 Female 84 3 2 Sales Executive  
## 2604 Male 87 4 1 Laboratory Technician  
## 2605 Male 63 2 1 Laboratory Technician  
## 2606 Male 56 4 4 Manager  
## 2607 Male 51 3 1 Laboratory Technician  
## 2608 Female 85 2 1 Research Scientist  
## 2609 Male 41 3 4 Healthcare Representative  
## 2610 Female 35 4 1 Research Scientist  
## 2611 Female 31 3 5 Research Director  
## 2612 Male 48 2 1 Research Scientist  
## 2613 Female 50 1 2 Laboratory Technician  
## 2614 Male 52 2 2 Sales Executive  
## 2615 Male 54 3 2 Sales Executive  
## 2616 Female 76 3 2 Manufacturing Director  
## 2617 Male 42 4 2 Manufacturing Director  
## 2618 Female 84 3 1 Laboratory Technician  
## 2619 Male 76 3 2 Manufacturing Director  
## 2620 Male 67 2 1 Laboratory Technician  
## 2621 Male 48 4 2 Research Scientist  
## 2622 Female 39 1 2 Manufacturing Director  
## 2623 Male 97 3 1 Research Scientist  
## 2624 Female 70 3 1 Sales Representative  
## 2625 Female 98 3 5 Manager  
## 2626 Male 76 2 2 Laboratory Technician  
## 2627 Female 80 2 3 Manufacturing Director  
## 2628 Female 52 3 2 Healthcare Representative  
## 2629 Male 85 3 2 Manufacturing Director  
## 2630 Female 81 3 2 Manufacturing Director  
## 2631 Female 59 2 2 Manufacturing Director  
## 2632 Female 54 2 3 Manufacturing Director  
## 2633 Male 55 2 3 Sales Executive  
## 2634 Female 71 3 1 Research Scientist  
## 2635 Female 84 3 3 Manufacturing Director  
## 2636 Male 37 3 2 Human Resources  
## 2637 Male 89 2 4 Manager  
## 2638 Male 59 1 2 Sales Executive  
## 2639 Female 32 3 1 Research Scientist  
## 2640 Female 86 4 1 Research Scientist  
## 2641 Male 87 3 1 Research Scientist  
## 2642 Male 73 3 1 Laboratory Technician  
## 2643 Male 42 2 2 Sales Executive  
## 2644 Female 42 3 3 Healthcare Representative  
## 2645 Male 77 4 2 Manufacturing Director  
## 2646 Male 66 3 2 Manufacturing Director  
## 2647 Female 72 3 4 Research Director  
## 2648 Female 50 2 3 Research Director  
## 2649 Female 31 3 1 Sales Representative  
## 2650 Female 66 3 2 Research Scientist  
## 2651 Male 77 3 1 Laboratory Technician  
## 2652 Female 41 2 4 Healthcare Representative  
## 2653 Female 33 2 2 Manufacturing Director  
## 2654 Male 79 4 2 Healthcare Representative  
## 2655 Female 91 3 4 Manager  
## 2656 Male 65 2 4 Research Director  
## 2657 Male 36 3 2 Sales Executive  
## 2658 Male 90 3 2 Research Scientist  
## 2659 Male 43 2 2 Sales Executive  
## 2660 Male 93 3 2 Sales Executive  
## 2661 Male 45 3 2 Research Scientist  
## 2662 Female 67 3 2 Sales Executive  
## 2663 Female 74 3 1 Laboratory Technician  
## 2664 Female 42 2 1 Laboratory Technician  
## 2665 Female 47 4 4 Manager  
## 2666 Male 36 3 4 Manager  
## 2667 Male 80 3 3 Sales Executive  
## 2668 Male 54 3 1 Sales Representative  
## 2669 Female 36 3 2 Sales Executive  
## 2670 Male 80 3 2 Healthcare Representative  
## 2671 Female 44 3 1 Human Resources  
## 2672 Male 93 2 1 Laboratory Technician  
## 2673 Female 87 3 1 Laboratory Technician  
## 2674 Male 48 4 3 Healthcare Representative  
## 2675 Female 95 3 1 Sales Representative  
## 2676 Male 95 3 1 Laboratory Technician  
## 2677 Male 76 3 1 Laboratory Technician  
## 2678 Male 94 2 1 Research Scientist  
## 2679 Male 57 2 2 Laboratory Technician  
## 2680 Male 92 1 3 Healthcare Representative  
## 2681 Male 79 4 1 Laboratory Technician  
## 2682 Male 31 1 2 Sales Executive  
## 2683 Female 35 2 1 Research Scientist  
## 2684 Male 99 3 1 Sales Representative  
## 2685 Female 96 4 3 Healthcare Representative  
## 2686 Male 79 2 1 Research Scientist  
## 2687 Male 73 3 2 Sales Executive  
## 2688 Male 62 4 1 Research Scientist  
## 2689 Male 35 3 3 Sales Executive  
## 2690 Female 43 3 1 Laboratory Technician  
## 2691 Female 51 3 2 Sales Representative  
## 2692 Male 74 2 3 Healthcare Representative  
## 2693 Male 58 1 1 Human Resources  
## 2694 Male 82 1 4 Sales Executive  
## 2695 Male 62 1 1 Laboratory Technician  
## 2696 Female 48 2 4 Research Director  
## 2697 Male 56 3 1 Research Scientist  
## 2698 Male 69 3 1 Laboratory Technician  
## 2699 Male 60 1 2 Human Resources  
## 2700 Female 92 3 2 Manufacturing Director  
## 2701 Male 91 3 1 Laboratory Technician  
## 2702 Male 34 3 2 Healthcare Representative  
## 2703 Male 49 3 2 Manufacturing Director  
## 2704 Male 33 3 1 Research Scientist  
## 2705 Male 87 3 2 Sales Executive  
## 2706 Male 74 3 3 Sales Executive  
## 2707 Male 96 2 2 Sales Executive  
## 2708 Male 34 1 2 Sales Executive  
## 2709 Female 51 3 1 Laboratory Technician  
## 2710 Female 30 3 2 Manufacturing Director  
## 2711 Male 77 3 2 Laboratory Technician  
## 2712 Male 80 1 3 Sales Executive  
## 2713 Male 88 3 5 Manager  
## 2714 Female 56 1 3 Human Resources  
## 2715 Female 78 2 1 Research Scientist  
## 2716 Male 59 3 1 Human Resources  
## 2717 Female 66 2 1 Human Resources  
## 2718 Male 51 3 2 Sales Executive  
## 2719 Female 67 3 1 Research Scientist  
## 2720 Female 52 1 1 Sales Representative  
## 2721 Male 70 4 2 Healthcare Representative  
## 2722 Male 94 2 3 Sales Executive  
## 2723 Male 97 4 1 Research Scientist  
## 2724 Female 62 3 2 Sales Executive  
## 2725 Female 80 3 2 Sales Executive  
## 2726 Female 74 3 3 Sales Executive  
## 2727 Female 75 2 1 Laboratory Technician  
## 2728 Male 70 3 3 Sales Executive  
## 2729 Female 91 2 1 Research Scientist  
## 2730 Male 58 4 2 Healthcare Representative  
## 2731 Male 65 3 1 Research Scientist  
## 2732 Male 60 1 2 Healthcare Representative  
## 2733 Male 38 2 1 Research Scientist  
## 2734 Male 57 3 1 Laboratory Technician  
## 2735 Male 60 2 5 Research Director  
## 2736 Male 90 3 2 Research Scientist  
## 2737 Male 94 3 1 Laboratory Technician  
## 2738 Male 87 3 2 Sales Executive  
## 2739 Female 60 2 4 Manufacturing Director  
## 2740 Male 97 3 1 Human Resources  
## 2741 Female 32 1 2 Sales Executive  
## 2742 Male 31 3 1 Sales Representative  
## 2743 Female 40 2 1 Laboratory Technician  
## 2744 Female 79 3 1 Laboratory Technician  
## 2745 Female 91 2 2 Sales Executive  
## 2746 Female 53 3 3 Manager  
## 2747 Male 46 2 2 Sales Executive  
## 2748 Male 46 3 5 Research Director  
## 2749 Male 90 3 3 Healthcare Representative  
## 2750 Male 99 3 1 Research Scientist  
## 2751 Male 89 3 2 Human Resources  
## 2752 Male 84 3 2 Sales Executive  
## 2753 Male 90 4 1 Research Scientist  
## 2754 Male 82 3 1 Research Scientist  
## 2755 Male 65 3 3 Research Director  
## 2756 Male 98 2 2 Sales Executive  
## 2757 Female 99 3 1 Laboratory Technician  
## 2758 Male 95 4 2 Healthcare Representative  
## 2759 Male 90 3 2 Manufacturing Director  
## 2760 Male 100 3 1 Human Resources  
## 2761 Male 93 3 2 Laboratory Technician  
## 2762 Male 58 3 2 Manufacturing Director  
## 2763 Male 83 3 2 Sales Executive  
## 2764 Male 52 3 1 Research Scientist  
## 2765 Male 85 4 2 Healthcare Representative  
## 2766 Female 81 3 3 Sales Executive  
## 2767 Female 64 3 3 Manufacturing Director  
## 2768 Female 69 3 1 Human Resources  
## 2769 Female 66 3 2 Healthcare Representative  
## 2770 Female 52 3 2 Healthcare Representative  
## 2771 Male 92 4 2 Sales Executive  
## 2772 Male 52 3 4 Manager  
## 2773 Male 91 1 1 Laboratory Technician  
## 2774 Female 92 2 3 Manufacturing Director  
## 2775 Female 47 3 2 Healthcare Representative  
## 2776 Female 68 3 2 Research Scientist  
## 2777 Female 68 3 3 Sales Executive  
## 2778 Female 67 3 1 Research Scientist  
## 2779 Female 77 1 2 Sales Representative  
## 2780 Male 46 3 2 Sales Executive  
## 2781 Male 87 3 4 Research Director  
## 2782 Female 33 3 1 Research Scientist  
## 2783 Male 89 4 1 Human Resources  
## 2784 Male 56 2 1 Human Resources  
## 2785 Female 67 3 2 Sales Executive  
## 2786 Female 73 3 2 Research Scientist  
## 2787 Male 92 3 2 Sales Executive  
## 2788 Female 53 3 1 Laboratory Technician  
## 2789 Male 40 3 1 Laboratory Technician  
## 2790 Male 79 3 2 Sales Executive  
## 2791 Male 38 3 1 Research Scientist  
## 2792 Female 64 3 1 Laboratory Technician  
## 2793 Male 82 3 3 Manufacturing Director  
## 2794 Male 43 3 1 Human Resources  
## 2795 Male 93 1 2 Healthcare Representative  
## 2796 Male 81 3 1 Laboratory Technician  
## 2797 Male 82 2 2 Sales Executive  
## 2798 Female 45 4 4 Sales Executive  
## 2799 Female 36 2 2 Sales Representative  
## 2800 Male 87 2 1 Human Resources  
## 2801 Female 81 2 5 Manager  
## 2802 Male 91 2 5 Research Director  
## 2803 Male 73 2 1 Research Scientist  
## 2804 Female 64 3 3 Sales Executive  
## 2805 Female 77 2 1 Research Scientist  
## 2806 Male 41 3 2 Research Scientist  
## 2807 Male 98 2 1 Research Scientist  
## 2808 Female 78 3 1 Sales Representative  
## 2809 Male 89 3 1 Sales Representative  
## 2810 Male 75 3 1 Research Scientist  
## 2811 Female 63 2 2 Sales Executive  
## 2812 Male 89 3 2 Laboratory Technician  
## 2813 Male 64 3 3 Sales Executive  
## 2814 Male 59 3 1 Laboratory Technician  
## 2815 Male 78 3 2 Research Scientist  
## 2816 Female 44 2 2 Manufacturing Director  
## 2817 Female 93 2 2 Manufacturing Director  
## 2818 Male 94 2 2 Human Resources  
## 2819 Male 98 3 4 Manager  
## 2820 Female 90 2 1 Research Scientist  
## 2821 Female 89 4 2 Sales Executive  
## 2822 Female 58 3 4 Manager  
## 2823 Male 78 4 2 Healthcare Representative  
## 2824 Male 85 1 1 Research Scientist  
## 2825 Male 97 3 1 Laboratory Technician  
## 2826 Male 33 2 2 Sales Executive  
## 2827 Female 54 3 2 Sales Executive  
## 2828 Male 83 3 3 Research Director  
## 2829 Female 86 3 2 Sales Executive  
## 2830 Female 75 2 2 Sales Executive  
## 2831 Female 62 4 1 Laboratory Technician  
## 2832 Male 61 4 1 Laboratory Technician  
## 2833 Male 44 3 2 Healthcare Representative  
## 2834 Male 43 3 2 Sales Executive  
## 2835 Male 42 2 2 Sales Executive  
## 2836 Male 45 4 1 Sales Representative  
## 2837 Female 32 1 2 Sales Executive  
## 2838 Male 41 3 1 Research Scientist  
## 2839 Male 86 2 2 Research Scientist  
## 2840 Female 84 3 2 Sales Executive  
## 2841 Male 64 3 2 Research Scientist  
## 2842 Female 89 2 2 Sales Executive  
## 2843 Male 87 3 2 Manufacturing Director  
## 2844 Female 58 2 2 Research Scientist  
## 2845 Female 72 3 4 Manager  
## 2846 Female 47 4 1 Research Scientist  
## 2847 Male 71 3 1 Research Scientist  
## 2848 Male 42 3 5 Research Director  
## 2849 Male 77 3 2 Sales Executive  
## 2850 Female 58 2 1 Human Resources  
## 2851 Male 71 3 2 Sales Executive  
## 2852 Male 49 3 1 Research Scientist  
## 2853 Male 48 3 1 Research Scientist  
## 2854 Male 66 4 1 Laboratory Technician  
## 2855 Male 32 3 3 Sales Executive  
## 2856 Male 39 3 3 Sales Executive  
## 2857 Male 95 3 1 Laboratory Technician  
## 2858 Male 89 3 2 Healthcare Representative  
## 2859 Female 34 3 2 Healthcare Representative  
## 2860 Male 48 1 2 Research Scientist  
## 2861 Male 32 2 1 Laboratory Technician  
## 2862 Male 59 2 1 Sales Representative  
## 2863 Female 55 3 2 Sales Executive  
## 2864 Male 44 3 2 Sales Executive  
## 2865 Male 56 2 2 Manufacturing Director  
## 2866 Male 63 3 2 Sales Executive  
## 2867 Male 66 3 3 Sales Executive  
## 2868 Female 67 3 2 Research Scientist  
## 2869 Male 36 3 2 Healthcare Representative  
## 2870 Male 30 3 3 Healthcare Representative  
## 2871 Male 88 3 1 Human Resources  
## 2872 Male 71 4 5 Manager  
## 2873 Female 59 1 1 Laboratory Technician  
## 2874 Male 77 3 4 Sales Executive  
## 2875 Male 37 2 2 Research Scientist  
## 2876 Female 40 3 3 Research Director  
## 2877 Female 77 3 2 Manufacturing Director  
## 2878 Male 45 2 2 Healthcare Representative  
## 2879 Male 78 3 1 Laboratory Technician  
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## 2881 Female 92 3 2 Sales Executive  
## 2882 Female 82 3 1 Human Resources  
## 2883 Male 76 3 1 Laboratory Technician  
## 2884 Male 57 3 1 Laboratory Technician  
## 2885 Male 84 3 3 Healthcare Representative  
## 2886 Male 59 2 1 Laboratory Technician  
## 2887 Male 86 3 2 Sales Executive  
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## 2889 Male 72 2 2 Manufacturing Director  
## 2890 Male 35 3 2 Research Scientist  
## 2891 Male 76 3 1 Research Scientist  
## 2892 Female 98 3 3 Research Director  
## 2893 Male 43 3 1 Laboratory Technician  
## 2894 Male 63 3 1 Research Scientist  
## 2895 Male 48 3 2 Research Scientist  
## 2896 Female 95 3 2 Healthcare Representative  
## 2897 Female 49 2 1 Laboratory Technician  
## 2898 Male 83 3 1 Laboratory Technician  
## 2899 Male 68 2 1 Sales Representative  
## 2900 Male 52 3 2 Research Scientist  
## 2901 Female 99 1 3 Research Director  
## 2902 Female 48 3 3 Sales Executive  
## 2903 Female 42 4 3 Research Director  
## 2904 Female 85 3 2 Sales Executive  
## 2905 Male 40 3 1 Sales Representative  
## 2906 Male 42 3 1 Research Scientist  
## 2907 Male 58 3 1 Sales Representative  
## 2908 Male 87 3 5 Manager  
## 2909 Male 33 3 1 Sales Representative  
## 2910 Female 94 2 3 Sales Executive  
## 2911 Female 97 3 2 Manufacturing Director  
## 2912 Male 57 3 2 Healthcare Representative  
## 2913 Male 36 3 1 Research Scientist  
## 2914 Male 56 3 5 Manager  
## 2915 Male 72 3 1 Laboratory Technician  
## 2916 Female 60 2 4 Manufacturing Director  
## 2917 Female 95 2 2 Sales Executive  
## 2918 Male 88 1 2 Sales Executive  
## 2919 Male 57 2 2 Sales Executive  
## 2920 Male 78 3 1 Research Scientist  
## 2921 Female 31 3 3 Human Resources  
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## 2926 Male 52 2 1 Research Scientist  
## 2927 Male 80 3 2 Healthcare Representative  
## 2928 Female 98 3 1 Research Scientist  
## 2929 Female 62 1 1 Research Scientist  
## 2930 Male 46 2 2 Laboratory Technician  
## 2931 Female 73 2 1 Research Scientist  
## 2932 Male 39 2 3 Sales Executive  
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## 2934 Male 74 3 2 Manufacturing Director  
## 2935 Female 30 2 1 Sales Representative  
## 2936 Male 41 4 2 Laboratory Technician  
## 2937 Male 42 2 3 Healthcare Representative  
## 2938 Male 87 4 2 Manufacturing Director  
## 2939 Male 63 2 2 Sales Executive  
## 2940 Male 82 4 2 Laboratory Technician  
## JobSatisfaction MaritalStatus MonthlyIncome MonthlyRate  
## 1 4 Single 5993 19479  
## 2 2 Married 5130 24907  
## 3 3 Single 2090 2396  
## 4 3 Married 2909 23159  
## 5 2 Married 3468 16632  
## 6 4 Single 3068 11864  
## 7 1 Married 2670 9964  
## 8 3 Divorced 2693 13335  
## 9 3 Single 9526 8787  
## 10 3 Married 5237 16577  
## 11 2 Married 2426 16479  
## 12 3 Single 4193 12682  
## 13 3 Divorced 2911 15170  
## 14 4 Divorced 2661 8758  
## 15 3 Single 2028 12947  
## 16 1 Divorced 9980 10195  
## 17 2 Divorced 3298 15053  
## 18 4 Divorced 2935 7324  
## 19 4 Married 15427 22021  
## 20 4 Single 3944 4306  
## 21 3 Divorced 4011 8232  
## 22 1 Single 3407 6986  
## 23 2 Single 11994 21293  
## 24 4 Single 1232 19281  
## 25 1 Single 2960 17102  
## 26 3 Divorced 19094 10735  
## 27 1 Single 3919 4681  
## 28 2 Married 6825 21173  
## 29 4 Married 10248 2094  
## 30 1 Single 18947 22822  
## 31 4 Single 2496 6670  
## 32 4 Married 6465 19121  
## 33 3 Single 2206 16117  
## 34 4 Married 2086 3335  
## 35 4 Married 2293 3020  
## 36 3 Divorced 2645 21923  
## 37 3 Married 2683 3810  
## 38 4 Married 2014 9687  
## 39 1 Married 3419 13072  
## 40 1 Married 5376 3193  
## 41 4 Divorced 1951 10910  
## 42 1 Divorced 2341 19715  
## 43 3 Single 2293 10558  
## 44 3 Single 8726 2975  
## 45 4 Single 4011 10781  
## 46 3 Married 19545 16280  
## 47 3 Single 4568 10034  
## 48 2 Married 3022 10227  
## 49 4 Single 5772 20445  
## 50 4 Married 2269 4892  
## 51 3 Single 5381 19294  
## 52 3 Single 3441 11179  
## 53 1 Divorced 5454 4009  
## 54 1 Married 9884 8302  
## 55 4 Married 4157 21436  
## 56 4 Single 13458 15146  
## 57 1 Married 9069 11031  
## 58 1 Married 4014 16002  
## 59 4 Divorced 5915 9528  
## 60 3 Divorced 5993 2689  
## 61 4 Married 6162 10877  
## 62 4 Single 2406 5456  
## 63 3 Divorced 18740 16701  
## 64 1 Single 7637 2354  
## 65 3 Divorced 10096 8202  
## 66 3 Divorced 14756 19730  
## 67 2 Single 6499 22656  
## 68 1 Divorced 9724 18787  
## 69 1 Married 2194 5868  
## 70 3 Married 3388 21777  
## 71 3 Single 5473 24668  
## 72 2 Married 2703 4956  
## 73 2 Single 2501 18775  
## 74 2 Married 6220 7346  
## 75 4 Married 3038 22002  
## 76 4 Single 4424 20682  
## 77 1 Single 4312 23016  
## 78 1 Married 13245 15067  
## 79 3 Single 13664 25258  
## 80 2 Divorced 5021 10425  
## 81 4 Married 5126 15998  
## 82 3 Single 2859 26278  
## 83 4 Married 10239 18092  
## 84 4 Divorced 5329 15717  
## 85 2 Married 4325 17736  
## 86 4 Single 7260 21698  
## 87 1 Divorced 2322 9518  
## 88 4 Married 2075 18725  
## 89 4 Married 4152 15830  
## 90 4 Single 9619 13596  
## 91 2 Married 13503 14115  
## 92 4 Single 5441 8423  
## 93 2 Divorced 5209 19760  
## 94 1 Married 10673 3142  
## 95 3 Single 5010 24301  
## 96 3 Married 13549 24001  
## 97 3 Married 4999 17519  
## 98 3 Married 4221 8863  
## 99 3 Single 13872 24409  
## 100 2 Married 2042 25043  
## 101 1 Divorced 2073 23648  
## 102 1 Single 2956 15178  
## 103 4 Single 2926 19783  
## 104 3 Single 4809 12482  
## 105 4 Divorced 5163 15850  
## 106 4 Married 18844 21922  
## 107 2 Married 18172 9755  
## 108 3 Single 5744 26959  
## 109 4 Married 2889 26897  
## 110 4 Single 2871 23785  
## 111 1 Single 7484 25796  
## 112 3 Single 6074 22887  
## 113 4 Single 17328 13871  
## 114 3 Married 2774 13257  
## 115 2 Divorced 4505 15000  
## 116 4 Single 7428 14506  
## 117 1 Single 11631 5615  
## 118 4 Married 9738 22952  
## 119 4 Divorced 2835 2561  
## 120 4 Married 16959 19494  
## 121 3 Divorced 2613 22310  
## 122 2 Married 6146 15480  
## 123 2 Married 4963 4510  
## 124 3 Single 19537 6462  
## 125 3 Married 6172 20739  
## 126 2 Married 2368 23300  
## 127 4 Married 10312 3465  
## 128 3 Single 1675 26820  
## 129 4 Married 2523 19299  
## 130 1 Married 6567 5549  
## 131 3 Single 4739 16090  
## 132 4 Single 9208 6645  
## 133 3 Married 4559 24788  
## 134 3 Divorced 8189 21196  
## 135 3 Married 2942 8916  
## 136 2 Divorced 4941 2819  
## 137 4 Single 10650 25150  
## 138 3 Married 5902 14590  
## 139 3 Married 8639 24835  
## 140 4 Married 6347 13982  
## 141 1 Single 4200 10224  
## 142 4 Single 3452 9752  
## 143 3 Single 4317 2302  
## 144 3 Single 2632 23910  
## 145 4 Divorced 4668 22812  
## 146 1 Divorced 3204 10415  
## 147 4 Single 2720 11162  
## 148 1 Divorced 17181 12888  
## 149 1 Married 2238 6961  
## 150 2 Single 1483 16102  
## 151 2 Divorced 5605 8504  
## 152 2 Married 7295 11439  
## 153 3 Married 2306 16047  
## 154 2 Divorced 2348 10901  
## 155 4 Single 8998 15589  
## 156 3 Married 4319 26283  
## 157 3 Married 6132 13983  
## 158 2 Married 3346 11873  
## 159 4 Married 10855 8552  
## 160 3 Married 2231 11314  
## 161 4 Married 2323 11992  
## 162 2 Divorced 2024 5970  
## 163 4 Married 2713 6672  
## 164 4 Divorced 9439 23402  
## 165 3 Divorced 2566 25326  
## 166 2 Single 19926 17053  
## 167 3 Divorced 2451 4609  
## 168 4 Married 9419 8053  
## 169 4 Single 8686 12930  
## 170 3 Single 3038 12430  
## 171 2 Married 3058 13364  
## 172 1 Single 2325 20989  
## 173 2 Single 2088 15062  
## 174 1 Divorced 3072 11012  
## 175 1 Divorced 5006 6319  
## 176 1 Divorced 4257 13939  
## 177 4 Single 2500 10515  
## 178 4 Single 1102 9241  
## 179 1 Divorced 10453 2137  
## 180 4 Single 2288 6319  
## 181 4 Married 3929 6984  
## 182 2 Single 2311 5711  
## 183 2 Single 3140 21728  
## 184 3 Married 3690 3425  
## 185 1 Divorced 4450 26250  
## 186 2 Married 2756 4673  
## 187 3 Married 19033 6499  
## 188 2 Single 18722 13339  
## 189 3 Married 9547 14074  
## 190 2 Single 13734 7192  
## 191 3 Married 19999 5678  
## 192 2 Single 2279 11781  
## 193 3 Married 5916 15497  
## 194 4 Divorced 2089 5228  
## 195 4 Married 16792 20462  
## 196 1 Married 3564 22977  
## 197 2 Single 4425 15986  
## 198 3 Divorced 5265 16439  
## 199 3 Married 6553 7259  
## 200 4 Married 6261 4185  
## 201 1 Married 4298 9679  
## 202 4 Divorced 6804 23793  
## 203 3 Divorced 3815 5972  
## 204 4 Married 2741 16523  
## 205 1 Married 6673 11354  
## 206 4 Married 7639 24525  
## 207 2 Divorced 2328 12392  
## 208 4 Single 2153 7703  
## 209 4 Married 4876 14242  
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## 211 4 Married 10400 25812  
## 212 3 Single 8474 20925  
## 213 3 Single 9981 12916  
## 214 2 Married 12490 15736  
## 215 1 Single 2657 8556  
## 216 4 Single 13591 14674  
## 217 1 Single 6696 22967  
## 218 3 Single 2058 19757  
## 219 4 Single 8865 16840  
## 220 1 Married 5940 17011  
## 221 2 Single 5914 9945  
## 222 2 Married 2622 13248  
## 223 4 Divorced 12185 10056  
## 224 3 Divorced 10609 9647  
## 225 3 Married 4345 4381  
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## 227 4 Divorced 2793 2539  
## 228 4 Married 7918 6599  
## 229 3 Single 8789 9096  
## 230 4 Single 2389 14961  
## 231 4 Single 3212 3300  
## 232 4 Married 19232 4933  
## 233 3 Married 2267 25657  
## 234 4 Divorced 19517 24118  
## 235 4 Married 2436 22149  
## 236 4 Married 16064 7744  
## 237 1 Married 2707 21509  
## 238 3 Single 19068 21030  
## 239 2 Married 3931 20990  
## 240 3 Single 3730 9571  
## 241 3 Divorced 2232 15417  
## 242 4 Married 4465 12069  
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## 246 3 Divorced 13675 13523  
## 247 4 Married 2911 14776  
## 248 1 Married 5957 23687  
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## 252 3 Single 10938 6420  
## 253 4 Single 2340 22673  
## 254 1 Single 6545 23016  
## 255 4 Divorced 6931 10732  
## 256 3 Married 4898 7505  
## 257 1 Divorced 2593 8007  
## 258 3 Divorced 19436 5949  
## 259 4 Married 2723 23231  
## 260 2 Single 3479 11652  
## 261 2 Married 2794 26062  
## 262 4 Married 5249 19682  
## 263 1 Single 2176 19737  
## 264 2 Married 16872 14977  
## 265 3 Single 3485 14935  
## 266 2 Married 6644 3687  
## 267 4 Married 5582 14408  
## 268 1 Divorced 4000 18384  
## 269 4 Married 13496 7501  
## 270 4 Married 3210 20251  
## 271 1 Single 19045 18938  
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## 273 4 Married 2070 2613  
## 274 4 Married 6502 22825  
## 275 3 Single 3230 10531  
## 276 4 Divorced 13603 11677  
## 277 2 Divorced 11996 19100  
## 278 1 Divorced 5605 19191  
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## 280 2 Divorced 19144 15815  
## 281 3 Married 17584 21016  
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## 283 4 Single 4554 20260  
## 284 4 Married 5415 15972  
## 285 1 Married 4741 22722  
## 286 4 Single 2115 15881  
## 287 3 Divorced 3161 19920  
## 288 4 Divorced 5745 18899  
## 289 2 Divorced 2373 14180  
## 290 4 Single 3310 4488  
## 291 1 Single 18665 25594  
## 292 2 Single 4485 26285  
## 293 2 Divorced 2789 3909  
## 294 4 Single 5828 8450  
## 295 4 Married 2326 11411  
## 296 2 Married 13525 14864  
## 297 3 Single 1420 25233  
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## 299 4 Married 3688 7122  
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## 303 1 Single 5661 4824  
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## 306 2 Married 5674 6927  
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## 308 2 Married 12061 26707  
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## 959 4 Divorced 8500 5494  
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## 969 1 Married 4639 2261  
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## 974 4 Married 5363 10846  
## 975 4 Single 5071 20392  
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## 977 2 Married 13402 18235  
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## 980 3 Married 5429 17491  
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## 1004 4 Married 3229 4910  
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## 1012 2 Single 9278 20763  
## 1013 3 Single 1359 16154  
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## 1016 1 Divorced 2996 20284  
## 1017 2 Single 1261 22262  
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## 1019 4 Single 5810 22604  
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## 1021 4 Married 3420 10205  
## 1022 1 Married 4400 15182  
## 1023 3 Single 3500 25470  
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## 1099 4 Divorced 4069 8841  
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## 1103 4 Single 2644 17001  
## 1104 3 Divorced 6439 13693  
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## 1121 2 Single 4198 16379  
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## 1178 1 Divorced 13269 21981  
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## 1195 2 Divorced 15972 21086  
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## 1593 2 Married 4963 4510  
## 1594 3 Single 19537 6462  
## 1595 3 Married 6172 20739  
## 1596 2 Married 2368 23300  
## 1597 4 Married 10312 3465  
## 1598 3 Single 1675 26820  
## 1599 4 Married 2523 19299  
## 1600 1 Married 6567 5549  
## 1601 3 Single 4739 16090  
## 1602 4 Single 9208 6645  
## 1603 3 Married 4559 24788  
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## 1606 2 Divorced 4941 2819  
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## 1612 4 Single 3452 9752  
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## 1614 3 Single 2632 23910  
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## 1617 4 Single 2720 11162  
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## 1620 2 Single 1483 16102  
## 1621 2 Divorced 5605 8504  
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## 1625 4 Single 8998 15589  
## 1626 3 Married 4319 26283  
## 1627 3 Married 6132 13983  
## 1628 2 Married 3346 11873  
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## 1633 4 Married 2713 6672  
## 1634 4 Divorced 9439 23402  
## 1635 3 Divorced 2566 25326  
## 1636 2 Single 19926 17053  
## 1637 3 Divorced 2451 4609  
## 1638 4 Married 9419 8053  
## 1639 4 Single 8686 12930  
## 1640 3 Single 3038 12430  
## 1641 2 Married 3058 13364  
## 1642 1 Single 2325 20989  
## 1643 2 Single 2088 15062  
## 1644 1 Divorced 3072 11012  
## 1645 1 Divorced 5006 6319  
## 1646 1 Divorced 4257 13939  
## 1647 4 Single 2500 10515  
## 1648 4 Single 1102 9241  
## 1649 1 Divorced 10453 2137  
## 1650 4 Single 2288 6319  
## 1651 4 Married 3929 6984  
## 1652 2 Single 2311 5711  
## 1653 2 Single 3140 21728  
## 1654 3 Married 3690 3425  
## 1655 1 Divorced 4450 26250  
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## 1657 3 Married 19033 6499  
## 1658 2 Single 18722 13339  
## 1659 3 Married 9547 14074  
## 1660 2 Single 13734 7192  
## 1661 3 Married 19999 5678  
## 1662 2 Single 2279 11781  
## 1663 3 Married 5916 15497  
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## 1665 4 Married 16792 20462  
## 1666 1 Married 3564 22977  
## 1667 2 Single 4425 15986  
## 1668 3 Divorced 5265 16439  
## 1669 3 Married 6553 7259  
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## 1672 4 Divorced 6804 23793  
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## 1680 1 Divorced 9396 12368  
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## 1683 3 Single 9981 12916  
## 1684 2 Married 12490 15736  
## 1685 1 Single 2657 8556  
## 1686 4 Single 13591 14674  
## 1687 1 Single 6696 22967  
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## 1689 4 Single 8865 16840  
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## 1691 2 Single 5914 9945  
## 1692 2 Married 2622 13248  
## 1693 4 Divorced 12185 10056  
## 1694 3 Divorced 10609 9647  
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## 1703 3 Married 2267 25657  
## 1704 4 Divorced 19517 24118  
## 1705 4 Married 2436 22149  
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## 1707 1 Married 2707 21509  
## 1708 3 Single 19068 21030  
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## 1710 3 Single 3730 9571  
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## 1712 4 Married 4465 12069  
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## 1716 3 Divorced 13675 13523  
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## 1719 1 Married 3920 18697  
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## 1721 3 Divorced 10048 22573  
## 1722 3 Single 10938 6420  
## 1723 4 Single 2340 22673  
## 1724 1 Single 6545 23016  
## 1725 4 Divorced 6931 10732  
## 1726 3 Married 4898 7505  
## 1727 1 Divorced 2593 8007  
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## 1732 4 Married 5249 19682  
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## 1735 3 Single 3485 14935  
## 1736 2 Married 6644 3687  
## 1737 4 Married 5582 14408  
## 1738 1 Divorced 4000 18384  
## 1739 4 Married 13496 7501  
## 1740 4 Married 3210 20251  
## 1741 1 Single 19045 18938  
## 1742 2 Married 11849 10268  
## 1743 4 Married 2070 2613  
## 1744 4 Married 6502 22825  
## 1745 3 Single 3230 10531  
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## 1747 2 Divorced 11996 19100  
## 1748 1 Divorced 5605 19191  
## 1749 2 Divorced 6397 26767  
## 1750 2 Divorced 19144 15815  
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## 1752 3 Married 4907 24532  
## 1753 4 Single 4554 20260  
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## 1766 2 Married 13525 14864  
## 1767 3 Single 1420 25233  
## 1768 2 Married 8020 5100  
## 1769 4 Married 3688 7122  
## 1770 2 Divorced 5482 16321  
## 1771 2 Single 16015 15896  
## 1772 3 Single 1200 9724  
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## 1779 3 Divorced 5660 17056  
## 1780 4 Married 4821 10077  
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## 1789 2 Single 2478 20938  
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## 1791 3 Single 4478 5242  
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## 1793 4 Single 5055 10557  
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## 1798 3 Married 5238 17778  
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## 1803 3 Single 4869 16885  
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## 1809 3 Divorced 6118 5431  
## 1810 2 Married 6214 3415  
## 1811 4 Divorced 6347 23177  
## 1812 4 Divorced 11510 15682  
## 1813 4 Single 7143 25713  
## 1814 2 Divorced 8268 11866  
## 1815 2 Single 8095 18264  
## 1816 4 Divorced 2904 16092  
## 1817 2 Single 6032 10110  
## 1818 3 Single 2976 25751  
## 1819 4 Single 15992 15901  
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## 1821 3 Divorced 2696 24017  
## 1822 2 Married 2370 3956  
## 1823 3 Married 12504 23978  
## 1824 1 Divorced 5974 17001  
## 1825 3 Married 4736 6069  
## 1826 3 Married 5296 20156  
## 1827 4 Single 6781 17078  
## 1828 2 Single 2174 9150  
## 1829 4 Single 6653 15276  
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## 1831 3 Married 6755 2967  
## 1832 3 Married 2213 22495  
## 1833 4 Single 2610 2851  
## 1834 3 Single 2851 9150  
## 1835 1 Married 3452 17663  
## 1836 3 Married 5258 16044  
## 1837 2 Single 9355 9558  
## 1838 4 Single 10496 2755  
## 1839 3 Married 6380 6110  
## 1840 2 Single 2657 7551  
## 1841 2 Single 2716 25422  
## 1842 4 Single 2201 18168  
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## 1847 4 Married 4936 14862  
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## 1852 2 Married 2476 17434  
## 1853 1 Single 3102 6582  
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## 1855 3 Married 7596 3809  
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## 1858 2 Divorced 5715 22553  
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## 1863 1 Married 19406 8509  
## 1864 3 Married 6538 12740  
## 1865 1 Married 4306 4156  
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## 1867 3 Divorced 4522 2227  
## 1868 4 Single 4487 12090  
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## 1871 3 Divorced 19197 8213  
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## 1880 3 Divorced 4556 12932  
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## 1883 3 Divorced 4810 26314  
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## 1887 4 Married 1702 12106  
## 1888 3 Married 18041 13022  
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## 1892 2 Married 2546 18300  
## 1893 4 Single 2564 18437  
## 1894 1 Married 8412 2890  
## 1895 4 Divorced 14118 22102  
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## 1897 4 Single 2564 7181  
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## 1902 3 Single 3780 23428  
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## 1914 3 Single 3894 9129  
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## 1925 4 Divorced 4262 22645  
## 1926 3 Divorced 16184 22578  
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## 1930 3 Single 6811 2112  
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## 1932 3 Single 4859 6698  
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## 1935 4 Single 7491 23848  
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## 1942 3 Married 9824 22174  
## 1943 2 Married 6447 15701  
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## 1995 2 Single 8621 17654  
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## 2018 3 Divorced 2759 20366  
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## 2020 3 Single 6142 7360  
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## 2027 4 Single 2450 10919  
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## 2035 3 Single 6632 12388  
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## 2237 3 Married 19237 12853  
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## 2239 1 Married 8396 22217  
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## 2242 3 Married 10686 8392  
## 2243 3 Married 2942 12154  
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## 2246 4 Divorced 10798 5268  
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## 2248 1 Single 1416 17258  
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## 2274 4 Married 2979 22478  
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## 2277 2 Single 10445 15322  
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## 2282 2 Single 7351 20619  
## 2283 1 Married 10820 11535  
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## 2285 3 Single 19626 17544  
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## 2287 2 Single 6782 8770  
## 2288 4 Single 7779 23238  
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## 2290 2 Married 3201 19911  
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## 2292 2 Married 13120 11879  
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## 2295 4 Single 4272 9558  
## 2296 4 Married 5056 17689  
## 2297 3 Married 2844 6004  
## 2298 3 Divorced 2703 22088  
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## 2305 3 Married 5714 5829  
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## 2308 3 Single 13499 13782  
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## 2355 2 Divorced 6852 11591  
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## 2375 4 Single 18265 8733  
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## 2382 4 Single 1118 8040  
## 2383 4 Single 2875 9973  
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## 2386 3 Single 2625 25308  
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## 2388 1 Single 4538 6039  
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## 2390 4 Single 10512 20002  
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## 2392 3 Single 2154 6842  
## 2393 1 Divorced 19190 17477  
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## 2396 2 Married 2372 5628  
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## 2422 2 Single 6151 22074  
## 2423 2 Single 2302 8319  
## 2424 1 Married 2362 14669  
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## 2426 3 Married 19187 6992  
## 2427 2 Single 19717 4022  
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## 2429 4 Divorced 8500 5494  
## 2430 4 Single 4661 22455  
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## 2468 3 Single 2394 25681  
## 2469 4 Single 3904 4050  
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## 2475 1 Single 3578 23577  
## 2476 1 Single 7988 9769  
## 2477 1 Single 4284 22710  
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## 2902 10 5 7  
## 2903 11 6 8  
## 2904 3 0 4  
## 2905 8 0 0  
## 2906 3 1 2  
## 2907 2 1 2  
## 2908 0 1 3  
## 2909 0 1 0  
## 2910 7 3 4  
## 2911 2 0 2  
## 2912 12 1 9  
## 2913 2 2 2  
## 2914 6 4 14  
## 2915 9 9 8  
## 2916 7 0 10  
## 2917 7 1 7  
## 2918 12 11 11  
## 2919 4 0 4  
## 2920 2 1 2  
## 2921 0 1 7  
## 2922 7 1 9  
## 2923 3 0 1  
## 2924 3 0 0  
## 2925 3 0 1  
## 2926 2 2 2  
## 2927 2 0 2  
## 2928 3 0 2  
## 2929 3 1 1  
## 2930 3 0 3  
## 2931 4 0 4  
## 2932 2 2 0  
## 2933 9 9 6  
## 2934 4 1 7  
## 2935 2 0 0  
## 2936 2 0 3  
## 2937 7 1 7  
## 2938 2 0 3  
## 2939 6 0 8  
## 2940 3 1 2

# Convert character variables into Factor

library(dummies)

HR\_Data\_NN\_Active\_dum = dummy.data.frame(HR\_Data\_NN\_Active[,-2])

## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored  
  
## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored  
  
## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored  
  
## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored  
  
## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored  
  
## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored  
  
## Warning in model.matrix.default(~x - 1, model.frame(~x - 1), contrasts =  
## FALSE): non-list contrasts argument ignored

HR\_Data\_NN\_Active\_dum

## Age BusinessTravelNon-Travel BusinessTravelTravel\_Frequently  
## 1 41 0 0  
## 2 49 0 1  
## 3 37 0 0  
## 4 33 0 1  
## 5 27 0 0  
## 6 32 0 1  
## 7 59 0 0  
## 8 30 0 0  
## 9 38 0 1  
## 10 36 0 0  
## 11 35 0 0  
## 12 29 0 0  
## 13 31 0 0  
## 14 34 0 0  
## 15 28 0 0  
## 16 29 0 0  
## 17 32 0 0  
## 18 22 1 0  
## 19 53 0 0  
## 20 38 0 0  
## 21 24 1 0  
## 22 36 0 0  
## 23 34 0 0  
## 24 21 0 0  
## 25 34 0 0  
## 26 53 0 0  
## 27 32 0 1  
## 28 42 0 0  
## 29 44 0 0  
## 30 46 0 0  
## 31 33 0 0  
## 32 44 0 0  
## 33 30 0 0  
## 34 39 0 0  
## 35 24 0 0  
## 36 43 0 0  
## 37 50 0 0  
## 38 35 0 0  
## 39 36 0 0  
## 40 33 0 1  
## 41 35 0 0  
## 42 27 0 0  
## 43 26 0 0  
## 44 27 0 1  
## 45 30 0 1  
## 46 41 0 0  
## 47 34 1 0  
## 48 37 0 0  
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## 51 48 0 0  
## 52 28 0 0  
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## 76 31 0 0  
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## 86 56 0 0  
## 87 23 0 0  
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## 1659 9  
## 1660 0  
## 1661 9  
## 1662 3  
## 1663 1  
## 1664 2  
## 1665 8  
## 1666 7  
## 1667 2  
## 1668 2  
## 1669 0  
## 1670 7  
## 1671 0  
## 1672 7  
## 1673 0  
## 1674 7  
## 1675 0  
## 1676 9  
## 1677 2  
## 1678 7  
## 1679 2  
## 1680 3  
## 1681 8  
## 1682 8  
## 1683 7  
## 1684 7  
## 1685 4  
## 1686 0  
## 1687 1  
## 1688 5  
## 1689 8  
## 1690 5  
## 1691 7  
## 1692 1  
## 1693 7  
## 1694 13  
## 1695 4  
## 1696 0  
## 1697 8  
## 1698 1  
## 1699 8  
## 1700 1  
## 1701 2  
## 1702 15  
## 1703 2  
## 1704 6  
## 1705 4  
## 1706 9  
## 1707 7  
## 1708 12  
## 1709 2  
## 1710 2  
## 1711 2  
## 1712 2  
## 1713 0  
## 1714 7  
## 1715 7  
## 1716 2  
## 1717 2  
## 1718 9  
## 1719 2  
## 1720 2  
## 1721 0  
## 1722 8  
## 1723 5  
## 1724 2  
## 1725 2  
## 1726 2  
## 1727 8  
## 1728 9  
## 1729 0  
## 1730 4  
## 1731 3  
## 1732 5  
## 1733 4  
## 1734 7  
## 1735 0  
## 1736 0  
## 1737 8  
## 1738 5  
## 1739 10  
## 1740 11  
## 1741 13  
## 1742 9  
## 1743 4  
## 1744 1  
## 1745 0  
## 1746 2  
## 1747 2  
## 1748 7  
## 1749 4  
## 1750 6  
## 1751 3  
## 1752 6  
## 1753 9  
## 1754 8  
## 1755 3  
## 1756 7  
## 1757 0  
## 1758 2  
## 1759 2  
## 1760 2  
## 1761 2  
## 1762 7  
## 1763 2  
## 1764 4  
## 1765 2  
## 1766 8  
## 1767 0  
## 1768 9  
## 1769 0  
## 1770 2  
## 1771 4  
## 1772 0  
## 1773 7  
## 1774 7  
## 1775 7  
## 1776 8  
## 1777 8  
## 1778 1  
## 1779 2  
## 1780 3  
## 1781 0  
## 1782 11  
## 1783 2  
## 1784 8  
## 1785 10  
## 1786 7  
## 1787 7  
## 1788 7  
## 1789 2  
## 1790 9  
## 1791 4  
## 1792 7  
## 1793 7  
## 1794 2  
## 1795 9  
## 1796 9  
## 1797 3  
## 1798 0  
## 1799 1  
## 1800 1  
## 1801 0  
## 1802 4  
## 1803 3  
## 1804 0  
## 1805 8  
## 1806 2  
## 1807 7  
## 1808 2  
## 1809 2  
## 1810 7  
## 1811 4  
## 1812 9  
## 1813 10  
## 1814 7  
## 1815 13  
## 1816 2  
## 1817 2  
## 1818 0  
## 1819 0  
## 1820 2  
## 1821 0  
## 1822 7  
## 1823 0  
## 1824 7  
## 1825 2  
## 1826 7  
## 1827 0  
## 1828 2  
## 1829 0  
## 1830 12  
## 1831 2  
## 1832 7  
## 1833 2  
## 1834 0  
## 1835 3  
## 1836 0  
## 1837 7  
## 1838 3  
## 1839 0  
## 1840 2  
## 1841 0  
## 1842 2  
## 1843 0  
## 1844 4  
## 1845 7  
## 1846 0  
## 1847 7  
## 1848 2  
## 1849 4  
## 1850 2  
## 1851 3  
## 1852 0  
## 1853 4  
## 1854 2  
## 1855 0  
## 1856 0  
## 1857 17  
## 1858 3  
## 1859 2  
## 1860 1  
## 1861 9  
## 1862 0  
## 1863 2  
## 1864 2  
## 1865 12  
## 1866 2  
## 1867 2  
## 1868 3  
## 1869 7  
## 1870 2  
## 1871 6  
## 1872 7  
## 1873 4  
## 1874 7  
## 1875 8  
## 1876 2  
## 1877 4  
## 1878 2  
## 1879 4  
## 1880 2  
## 1881 2  
## 1882 10  
## 1883 8  
## 1884 4  
## 1885 4  
## 1886 0  
## 1887 0  
## 1888 12  
## 1889 2  
## 1890 4  
## 1891 7  
## 1892 1  
## 1893 0  
## 1894 8  
## 1895 0  
## 1896 7  
## 1897 7  
## 1898 11  
## 1899 4  
## 1900 1  
## 1901 3  
## 1902 0  
## 1903 7  
## 1904 2  
## 1905 8  
## 1906 7  
## 1907 3  
## 1908 2  
## 1909 0  
## 1910 0  
## 1911 2  
## 1912 0  
## 1913 7  
## 1914 2  
## 1915 7  
## 1916 7  
## 1917 10  
## 1918 9  
## 1919 13  
## 1920 7  
## 1921 5  
## 1922 8  
## 1923 7  
## 1924 0  
## 1925 2  
## 1926 5  
## 1927 1  
## 1928 0  
## 1929 1  
## 1930 7  
## 1931 0  
## 1932 3  
## 1933 7  
## 1934 0  
## 1935 2  
## 1936 2  
## 1937 8  
## 1938 7  
## 1939 9  
## 1940 2  
## 1941 1  
## 1942 0  
## 1943 3  
## 1944 9  
## 1945 4  
## 1946 4  
## 1947 0  
## 1948 7  
## 1949 6  
## 1950 2  
## 1951 0  
## 1952 3  
## 1953 2  
## 1954 2  
## 1955 7  
## 1956 3  
## 1957 0  
## 1958 0  
## 1959 2  
## 1960 0  
## [ reached 'max' / getOption("max.print") -- omitted 980 rows ]

dim(HR\_Data\_NN\_Active\_dum)

## [1] 2940 51

names(HR\_Data\_NN\_Active\_dum)

## [1] "Age" "BusinessTravelNon-Travel"   
## [3] "BusinessTravelTravel\_Frequently" "BusinessTravelTravel\_Rarely"   
## [5] "DailyRate" "DepartmentHuman Resources"   
## [7] "DepartmentResearch & Development" "DepartmentSales"   
## [9] "DistanceFromHome" "Education"   
## [11] "EducationFieldHuman Resources" "EducationFieldLife Sciences"   
## [13] "EducationFieldMarketing" "EducationFieldMedical"   
## [15] "EducationFieldOther" "EducationFieldTechnical Degree"   
## [17] "EnvironmentSatisfaction" "GenderFemale"   
## [19] "GenderMale" "HourlyRate"   
## [21] "JobInvolvement" "JobLevel"   
## [23] "JobRoleHealthcare Representative" "JobRoleHuman Resources"   
## [25] "JobRoleLaboratory Technician" "JobRoleManager"   
## [27] "JobRoleManufacturing Director" "JobRoleResearch Director"   
## [29] "JobRoleResearch Scientist" "JobRoleSales Executive"   
## [31] "JobRoleSales Representative" "JobSatisfaction"   
## [33] "MaritalStatusDivorced" "MaritalStatusMarried"   
## [35] "MaritalStatusSingle" "MonthlyIncome"   
## [37] "MonthlyRate" "NumCompaniesWorked"   
## [39] "OverTimeNo" "OverTimeYes"   
## [41] "PercentSalaryHike" "PerformanceRating"   
## [43] "RelationshipSatisfaction" "StockOptionLevel"   
## [45] "TotalWorkingYears" "TrainingTimesLastYear"   
## [47] "WorkLifeBalance" "YearsAtCompany"   
## [49] "YearsInCurrentRole" "YearsSinceLastPromotion"   
## [51] "YearsWithCurrManager"

# Scale the Data in new dataframe tranformed using Dummy variables for Character variables and numeric variables  
  
  
  
HR\_Data\_NN\_Active\_scale <- scale(HR\_Data\_NN\_Active\_dum)  
HR\_Data\_NN\_Active\_scale = as.data.table(HR\_Data\_NN\_Active\_scale)  
head(HR\_Data\_NN\_Active\_scale)

## Age BusinessTravelNon-Travel BusinessTravelTravel\_Frequently  
## 1: 0.446274487 -0.3370426 -0.4817767  
## 2: 1.322140303 -0.3370426 2.0749444  
## 3: 0.008341579 -0.3370426 -0.4817767  
## 4: -0.429591329 -0.3370426 2.0749444  
## 5: -1.086490691 -0.3370426 -0.4817767  
## 6: -0.539074556 -0.3370426 2.0749444  
## BusinessTravelTravel\_Rarely DailyRate DepartmentHuman Resources  
## 1: 0.6397318 0.7424002 -0.2115677  
## 2: -1.5626235 -1.2975539 -0.2115677  
## 3: 0.6397318 1.4141227 -0.2115677  
## 4: -1.5626235 1.4612176 -0.2115677  
## 5: 0.6397318 -0.5242055 -0.2115677  
## 6: -1.5626235 0.5019682 -0.2115677  
## DepartmentResearch & Development DepartmentSales DistanceFromHome  
## 1: -1.3738171 1.5149862 -1.0107374  
## 2: 0.7276513 -0.6598475 -0.1471247  
## 3: 0.7276513 -0.6598475 -0.8873642  
## 4: 0.7276513 -0.6598475 -0.7639909  
## 5: 0.7276513 -0.6598475 -0.8873642  
## 6: 0.7276513 -0.6598475 -0.8873642  
## Education EducationFieldHuman Resources EducationFieldLife Sciences  
## 1: -0.8915366 -0.136765 1.1938415  
## 2: -1.8681080 -0.136765 1.1938415  
## 3: -0.8915366 -0.136765 -0.8373472  
## 4: 1.0616062 -0.136765 1.1938415  
## 5: -1.8681080 -0.136765 -0.8373472  
## 6: -0.8915366 -0.136765 1.1938415  
## EducationFieldMarketing EducationFieldMedical EducationFieldOther  
## 1: -0.3481957 -0.6790256 -0.2430179  
## 2: -0.3481957 -0.6790256 -0.2430179  
## 3: -0.3481957 -0.6790256 4.1135230  
## 4: -0.3481957 -0.6790256 -0.2430179  
## 5: -0.3481957 1.4721977 -0.2430179  
## 6: -0.3481957 -0.6790256 -0.2430179  
## EducationFieldTechnical Degree EnvironmentSatisfaction GenderFemale  
## 1: -0.31404 -0.6604183 1.2245366  
## 2: -0.31404 0.2545816 -0.8163577  
## 3: -0.31404 1.1695816 -0.8163577  
## 4: -0.31404 1.1695816 1.2245366  
## 5: -0.31404 -1.5754183 -0.8163577  
## 6: -0.31404 1.1695816 -0.8163577  
## GenderMale HourlyRate JobInvolvement JobLevel  
## 1: -1.2245366 1.3829030 0.3796076 -0.05777772  
## 2: 0.8163577 -0.2406358 -1.0259922 -0.05777772  
## 3: 0.8163577 1.2845067 -1.0259922 -0.96132286  
## 4: -1.2245366 -0.4866266 0.3796076 -0.96132286  
## 5: 0.8163577 -1.2737969 0.3796076 -0.96132286  
## 6: 0.8163577 0.6449308 0.3796076 -0.96132286  
## JobRoleHealthcare Representative JobRoleHuman Resources  
## 1: -0.3127314 -0.1914651  
## 2: -0.3127314 -0.1914651  
## 3: -0.3127314 -0.1914651  
## 4: -0.3127314 -0.1914651  
## 5: -0.3127314 -0.1914651  
## 6: -0.3127314 -0.1914651  
## JobRoleLaboratory Technician JobRoleManager  
## 1: -0.4623852 -0.2730129  
## 2: -0.4623852 -0.2730129  
## 3: 2.1619633 -0.2730129  
## 4: -0.4623852 -0.2730129  
## 5: 2.1619633 -0.2730129  
## 6: 2.1619633 -0.2730129  
## JobRoleManufacturing Director JobRoleResearch Director  
## 1: -0.3307518 -0.2398633  
## 2: -0.3307518 -0.2398633  
## 3: -0.3307518 -0.2398633  
## 4: -0.3307518 -0.2398633  
## 5: -0.3307518 -0.2398633  
## 6: -0.3307518 -0.2398633  
## JobRoleResearch Scientist JobRoleSales Executive  
## 1: -0.4977886 1.8729679  
## 2: 2.0082018 -0.5337304  
## 3: -0.4977886 -0.5337304  
## 4: 2.0082018 -0.5337304  
## 5: -0.4977886 -0.5337304  
## 6: -0.4977886 -0.5337304  
## JobRoleSales Representative JobSatisfaction MaritalStatusDivorced  
## 1: -0.2445834 1.1530574 -0.5347821  
## 2: -0.2445834 -0.6607408 -0.5347821  
## 3: -0.2445834 0.2461583 -0.5347821  
## 4: -0.2445834 0.2461583 -0.5347821  
## 5: -0.2445834 -0.6607408 -0.5347821  
## 6: -0.2445834 1.1530574 -0.5347821  
## MaritalStatusMarried MaritalStatusSingle MonthlyIncome MonthlyRate  
## 1: -0.9187651 1.4584018 -0.1083311 0.7258965  
## 2: 1.0880473 -0.6854489 -0.2916690 1.4886229  
## 3: -0.9187651 1.4584018 -0.9374942 -1.6745560  
## 4: 1.0880473 -0.6854489 -0.7635038 1.2429991  
## 5: 1.0880473 -0.6854489 -0.6447484 0.3258445  
## 6: -0.9187651 1.4584018 -0.7297254 -0.3441407  
## NumCompaniesWorked OverTimeNo OverTimeYes PercentSalaryHike  
## 1: 2.1247745 -1.5914748 1.5914748 -1.15035841  
## 2: -0.6779341 0.6281343 -0.6281343 2.12894385  
## 3: 1.3240006 -1.5914748 1.5914748 -0.05725766  
## 4: -0.6779341 -1.5914748 1.5914748 -1.15035841  
## 5: 2.5251614 0.6281343 -0.6281343 -0.87708322  
## 6: -1.0783210 0.6281343 -0.6281343 -0.60380804  
## PerformanceRating RelationshipSatisfaction StockOptionLevel  
## 1: -0.4261575 -1.5839088 -0.9318559  
## 2: 2.3457520 1.1912353 0.2419472  
## 3: -0.4261575 -0.6588608 -0.9318559  
## 4: -0.4261575 0.2661873 -0.9318559  
## 5: -0.4261575 1.1912353 0.2419472  
## 6: -0.4261575 0.2661873 -0.9318559  
## TotalWorkingYears TrainingTimesLastYear WorkLifeBalance YearsAtCompany  
## 1: -0.4215707 -2.1716124 -2.4933963 -0.164585111  
## 2: -0.1644834 0.1556806 0.3380387 0.488424642  
## 3: -0.5501144 0.1556806 0.3380387 -1.144099741  
## 4: -0.4215707 0.1556806 0.3380387 0.161919765  
## 5: -0.6786581 0.1556806 0.3380387 -0.817594864  
## 6: -0.4215707 -0.6200837 -1.0776788 -0.001332673  
## YearsInCurrentRole YearsSinceLastPromotion YearsWithCurrManager  
## 1: -0.06328513 -0.67903017 0.2457922  
## 2: 0.76486751 -0.36865258 0.8064043  
## 3: -1.16748866 -0.67903017 -1.1557381  
## 4: 0.76486751 0.25210262 -1.1557381  
## 5: -0.61538690 -0.05827498 -0.5951260  
## 6: 0.76486751 0.25210262 0.5260982

names(HR\_Data\_NN\_Active\_scale)

## [1] "Age" "BusinessTravelNon-Travel"   
## [3] "BusinessTravelTravel\_Frequently" "BusinessTravelTravel\_Rarely"   
## [5] "DailyRate" "DepartmentHuman Resources"   
## [7] "DepartmentResearch & Development" "DepartmentSales"   
## [9] "DistanceFromHome" "Education"   
## [11] "EducationFieldHuman Resources" "EducationFieldLife Sciences"   
## [13] "EducationFieldMarketing" "EducationFieldMedical"   
## [15] "EducationFieldOther" "EducationFieldTechnical Degree"   
## [17] "EnvironmentSatisfaction" "GenderFemale"   
## [19] "GenderMale" "HourlyRate"   
## [21] "JobInvolvement" "JobLevel"   
## [23] "JobRoleHealthcare Representative" "JobRoleHuman Resources"   
## [25] "JobRoleLaboratory Technician" "JobRoleManager"   
## [27] "JobRoleManufacturing Director" "JobRoleResearch Director"   
## [29] "JobRoleResearch Scientist" "JobRoleSales Executive"   
## [31] "JobRoleSales Representative" "JobSatisfaction"   
## [33] "MaritalStatusDivorced" "MaritalStatusMarried"   
## [35] "MaritalStatusSingle" "MonthlyIncome"   
## [37] "MonthlyRate" "NumCompaniesWorked"   
## [39] "OverTimeNo" "OverTimeYes"   
## [41] "PercentSalaryHike" "PerformanceRating"   
## [43] "RelationshipSatisfaction" "StockOptionLevel"   
## [45] "TotalWorkingYears" "TrainingTimesLastYear"   
## [47] "WorkLifeBalance" "YearsAtCompany"   
## [49] "YearsInCurrentRole" "YearsSinceLastPromotion"   
## [51] "YearsWithCurrManager"

dim(HR\_Data\_NN\_Active\_scale)

## [1] 2940 51

# Combine the active Dataset which is scaled and the new dataset with Traget columns  
  
Target\_NN <- HR\_Data\_NN\_Active$Attrition  
HR\_Data\_NN\_Active\_New <- cbind(Target\_NN , HR\_Data\_NN\_Active\_scale)  
dim(HR\_Data\_NN\_Active\_New)

## [1] 2940 52

names(HR\_Data\_NN\_Active\_New)

## [1] "Target\_NN" "Age"   
## [3] "BusinessTravelNon-Travel" "BusinessTravelTravel\_Frequently"   
## [5] "BusinessTravelTravel\_Rarely" "DailyRate"   
## [7] "DepartmentHuman Resources" "DepartmentResearch & Development"  
## [9] "DepartmentSales" "DistanceFromHome"   
## [11] "Education" "EducationFieldHuman Resources"   
## [13] "EducationFieldLife Sciences" "EducationFieldMarketing"   
## [15] "EducationFieldMedical" "EducationFieldOther"   
## [17] "EducationFieldTechnical Degree" "EnvironmentSatisfaction"   
## [19] "GenderFemale" "GenderMale"   
## [21] "HourlyRate" "JobInvolvement"   
## [23] "JobLevel" "JobRoleHealthcare Representative"  
## [25] "JobRoleHuman Resources" "JobRoleLaboratory Technician"   
## [27] "JobRoleManager" "JobRoleManufacturing Director"   
## [29] "JobRoleResearch Director" "JobRoleResearch Scientist"   
## [31] "JobRoleSales Executive" "JobRoleSales Representative"   
## [33] "JobSatisfaction" "MaritalStatusDivorced"   
## [35] "MaritalStatusMarried" "MaritalStatusSingle"   
## [37] "MonthlyIncome" "MonthlyRate"   
## [39] "NumCompaniesWorked" "OverTimeNo"   
## [41] "OverTimeYes" "PercentSalaryHike"   
## [43] "PerformanceRating" "RelationshipSatisfaction"   
## [45] "StockOptionLevel" "TotalWorkingYears"   
## [47] "TrainingTimesLastYear" "WorkLifeBalance"   
## [49] "YearsAtCompany" "YearsInCurrentRole"   
## [51] "YearsSinceLastPromotion" "YearsWithCurrManager"

class(HR\_Data\_NN\_Active\_New)

## [1] "data.table" "data.frame"

setnames(x=HR\_Data\_NN\_Active\_New, old=names(HR\_Data\_NN\_Active\_New), new=gsub(" ","",names(HR\_Data\_NN\_Active\_New)))  
  
setnames(x=HR\_Data\_NN\_Active\_New, old=names(HR\_Data\_NN\_Active\_New), new=gsub("&","",names(HR\_Data\_NN\_Active\_New)))  
  
names(HR\_Data\_NN\_Active\_New)

## [1] "Target\_NN" "Age"   
## [3] "BusinessTravelNon-Travel" "BusinessTravelTravel\_Frequently"  
## [5] "BusinessTravelTravel\_Rarely" "DailyRate"   
## [7] "DepartmentHumanResources" "DepartmentResearchDevelopment"   
## [9] "DepartmentSales" "DistanceFromHome"   
## [11] "Education" "EducationFieldHumanResources"   
## [13] "EducationFieldLifeSciences" "EducationFieldMarketing"   
## [15] "EducationFieldMedical" "EducationFieldOther"   
## [17] "EducationFieldTechnicalDegree" "EnvironmentSatisfaction"   
## [19] "GenderFemale" "GenderMale"   
## [21] "HourlyRate" "JobInvolvement"   
## [23] "JobLevel" "JobRoleHealthcareRepresentative"  
## [25] "JobRoleHumanResources" "JobRoleLaboratoryTechnician"   
## [27] "JobRoleManager" "JobRoleManufacturingDirector"   
## [29] "JobRoleResearchDirector" "JobRoleResearchScientist"   
## [31] "JobRoleSalesExecutive" "JobRoleSalesRepresentative"   
## [33] "JobSatisfaction" "MaritalStatusDivorced"   
## [35] "MaritalStatusMarried" "MaritalStatusSingle"   
## [37] "MonthlyIncome" "MonthlyRate"   
## [39] "NumCompaniesWorked" "OverTimeNo"   
## [41] "OverTimeYes" "PercentSalaryHike"   
## [43] "PerformanceRating" "RelationshipSatisfaction"   
## [45] "StockOptionLevel" "TotalWorkingYears"   
## [47] "TrainingTimesLastYear" "WorkLifeBalance"   
## [49] "YearsAtCompany" "YearsInCurrentRole"   
## [51] "YearsSinceLastPromotion" "YearsWithCurrManager"

str(HR\_Data\_NN\_Active\_New)

## Classes 'data.table' and 'data.frame': 2940 obs. of 52 variables:  
## $ Target\_NN : num 1 0 1 0 0 0 0 0 0 0 ...  
## $ Age : num 0.44627 1.32214 0.00834 -0.42959 -1.08649 ...  
## $ BusinessTravelNon-Travel : num -0.337 -0.337 -0.337 -0.337 -0.337 ...  
## $ BusinessTravelTravel\_Frequently: num -0.482 2.075 -0.482 2.075 -0.482 ...  
## $ BusinessTravelTravel\_Rarely : num 0.64 -1.56 0.64 -1.56 0.64 ...  
## $ DailyRate : num 0.742 -1.298 1.414 1.461 -0.524 ...  
## $ DepartmentHumanResources : num -0.212 -0.212 -0.212 -0.212 -0.212 ...  
## $ DepartmentResearchDevelopment : num -1.374 0.728 0.728 0.728 0.728 ...  
## $ DepartmentSales : num 1.51 -0.66 -0.66 -0.66 -0.66 ...  
## $ DistanceFromHome : num -1.011 -0.147 -0.887 -0.764 -0.887 ...  
## $ Education : num -0.892 -1.868 -0.892 1.062 -1.868 ...  
## $ EducationFieldHumanResources : num -0.137 -0.137 -0.137 -0.137 -0.137 ...  
## $ EducationFieldLifeSciences : num 1.194 1.194 -0.837 1.194 -0.837 ...  
## $ EducationFieldMarketing : num -0.348 -0.348 -0.348 -0.348 -0.348 ...  
## $ EducationFieldMedical : num -0.679 -0.679 -0.679 -0.679 1.472 ...  
## $ EducationFieldOther : num -0.243 -0.243 4.114 -0.243 -0.243 ...  
## $ EducationFieldTechnicalDegree : num -0.314 -0.314 -0.314 -0.314 -0.314 ...  
## $ EnvironmentSatisfaction : num -0.66 0.255 1.17 1.17 -1.575 ...  
## $ GenderFemale : num 1.225 -0.816 -0.816 1.225 -0.816 ...  
## $ GenderMale : num -1.225 0.816 0.816 -1.225 0.816 ...  
## $ HourlyRate : num 1.383 -0.241 1.285 -0.487 -1.274 ...  
## $ JobInvolvement : num 0.38 -1.03 -1.03 0.38 0.38 ...  
## $ JobLevel : num -0.0578 -0.0578 -0.9613 -0.9613 -0.9613 ...  
## $ JobRoleHealthcareRepresentative: num -0.313 -0.313 -0.313 -0.313 -0.313 ...  
## $ JobRoleHumanResources : num -0.191 -0.191 -0.191 -0.191 -0.191 ...  
## $ JobRoleLaboratoryTechnician : num -0.462 -0.462 2.162 -0.462 2.162 ...  
## $ JobRoleManager : num -0.273 -0.273 -0.273 -0.273 -0.273 ...  
## $ JobRoleManufacturingDirector : num -0.331 -0.331 -0.331 -0.331 -0.331 ...  
## $ JobRoleResearchDirector : num -0.24 -0.24 -0.24 -0.24 -0.24 ...  
## $ JobRoleResearchScientist : num -0.498 2.008 -0.498 2.008 -0.498 ...  
## $ JobRoleSalesExecutive : num 1.873 -0.534 -0.534 -0.534 -0.534 ...  
## $ JobRoleSalesRepresentative : num -0.245 -0.245 -0.245 -0.245 -0.245 ...  
## $ JobSatisfaction : num 1.153 -0.661 0.246 0.246 -0.661 ...  
## $ MaritalStatusDivorced : num -0.535 -0.535 -0.535 -0.535 -0.535 ...  
## $ MaritalStatusMarried : num -0.919 1.088 -0.919 1.088 1.088 ...  
## $ MaritalStatusSingle : num 1.458 -0.685 1.458 -0.685 -0.685 ...  
## $ MonthlyIncome : num -0.108 -0.292 -0.937 -0.764 -0.645 ...  
## $ MonthlyRate : num 0.726 1.489 -1.675 1.243 0.326 ...  
## $ NumCompaniesWorked : num 2.125 -0.678 1.324 -0.678 2.525 ...  
## $ OverTimeNo : num -1.591 0.628 -1.591 -1.591 0.628 ...  
## $ OverTimeYes : num 1.591 -0.628 1.591 1.591 -0.628 ...  
## $ PercentSalaryHike : num -1.1504 2.1289 -0.0573 -1.1504 -0.8771 ...  
## $ PerformanceRating : num -0.426 2.346 -0.426 -0.426 -0.426 ...  
## $ RelationshipSatisfaction : num -1.584 1.191 -0.659 0.266 1.191 ...  
## $ StockOptionLevel : num -0.932 0.242 -0.932 -0.932 0.242 ...  
## $ TotalWorkingYears : num -0.422 -0.164 -0.55 -0.422 -0.679 ...  
## $ TrainingTimesLastYear : num -2.172 0.156 0.156 0.156 0.156 ...  
## $ WorkLifeBalance : num -2.493 0.338 0.338 0.338 0.338 ...  
## $ YearsAtCompany : num -0.165 0.488 -1.144 0.162 -0.818 ...  
## $ YearsInCurrentRole : num -0.0633 0.7649 -1.1675 0.7649 -0.6154 ...  
## $ YearsSinceLastPromotion : num -0.679 -0.3687 -0.679 0.2521 -0.0583 ...  
## $ YearsWithCurrManager : num 0.246 0.806 -1.156 -1.156 -0.595 ...  
## - attr(\*, ".internal.selfref")=<externalptr>

HR\_Data\_NN\_Active\_New <- as.data.frame(HR\_Data\_NN\_Active\_New)  
class(HR\_Data\_NN\_Active\_New)

## [1] "data.frame"

# HR\_Data\_NN\_Active\_New

## split into training and test sets  
set.seed(123)  
prop.table(table(HR\_Data\_NN$Attrition))

##   
## No Yes   
## 0.8387755 0.1612245

split = sample.split(HR\_Data\_NN\_Active\_New$Target, SplitRatio = 0.7)  
traindata\_NN = subset(HR\_Data\_NN\_Active\_New, split == TRUE)  
testdata\_NN = subset(HR\_Data\_NN\_Active\_New, split == FALSE)  
  
  
prop.table(table(traindata\_NN$Target\_NN))

##   
## 0 1   
## 0.8386783 0.1613217

prop.table(table(testdata\_NN$Target\_NN))

##   
## 0 1   
## 0.8390023 0.1609977

names(traindata\_NN)

## [1] "Target\_NN" "Age"   
## [3] "BusinessTravelNon-Travel" "BusinessTravelTravel\_Frequently"  
## [5] "BusinessTravelTravel\_Rarely" "DailyRate"   
## [7] "DepartmentHumanResources" "DepartmentResearchDevelopment"   
## [9] "DepartmentSales" "DistanceFromHome"   
## [11] "Education" "EducationFieldHumanResources"   
## [13] "EducationFieldLifeSciences" "EducationFieldMarketing"   
## [15] "EducationFieldMedical" "EducationFieldOther"   
## [17] "EducationFieldTechnicalDegree" "EnvironmentSatisfaction"   
## [19] "GenderFemale" "GenderMale"   
## [21] "HourlyRate" "JobInvolvement"   
## [23] "JobLevel" "JobRoleHealthcareRepresentative"  
## [25] "JobRoleHumanResources" "JobRoleLaboratoryTechnician"   
## [27] "JobRoleManager" "JobRoleManufacturingDirector"   
## [29] "JobRoleResearchDirector" "JobRoleResearchScientist"   
## [31] "JobRoleSalesExecutive" "JobRoleSalesRepresentative"   
## [33] "JobSatisfaction" "MaritalStatusDivorced"   
## [35] "MaritalStatusMarried" "MaritalStatusSingle"   
## [37] "MonthlyIncome" "MonthlyRate"   
## [39] "NumCompaniesWorked" "OverTimeNo"   
## [41] "OverTimeYes" "PercentSalaryHike"   
## [43] "PerformanceRating" "RelationshipSatisfaction"   
## [45] "StockOptionLevel" "TotalWorkingYears"   
## [47] "TrainingTimesLastYear" "WorkLifeBalance"   
## [49] "YearsAtCompany" "YearsInCurrentRole"   
## [51] "YearsSinceLastPromotion" "YearsWithCurrManager"

str(HR\_Data\_NN\_Active\_New)

## 'data.frame': 2940 obs. of 52 variables:  
## $ Target\_NN : num 1 0 1 0 0 0 0 0 0 0 ...  
## $ Age : num 0.44627 1.32214 0.00834 -0.42959 -1.08649 ...  
## $ BusinessTravelNon-Travel : num -0.337 -0.337 -0.337 -0.337 -0.337 ...  
## $ BusinessTravelTravel\_Frequently: num -0.482 2.075 -0.482 2.075 -0.482 ...  
## $ BusinessTravelTravel\_Rarely : num 0.64 -1.56 0.64 -1.56 0.64 ...  
## $ DailyRate : num 0.742 -1.298 1.414 1.461 -0.524 ...  
## $ DepartmentHumanResources : num -0.212 -0.212 -0.212 -0.212 -0.212 ...  
## $ DepartmentResearchDevelopment : num -1.374 0.728 0.728 0.728 0.728 ...  
## $ DepartmentSales : num 1.51 -0.66 -0.66 -0.66 -0.66 ...  
## $ DistanceFromHome : num -1.011 -0.147 -0.887 -0.764 -0.887 ...  
## $ Education : num -0.892 -1.868 -0.892 1.062 -1.868 ...  
## $ EducationFieldHumanResources : num -0.137 -0.137 -0.137 -0.137 -0.137 ...  
## $ EducationFieldLifeSciences : num 1.194 1.194 -0.837 1.194 -0.837 ...  
## $ EducationFieldMarketing : num -0.348 -0.348 -0.348 -0.348 -0.348 ...  
## $ EducationFieldMedical : num -0.679 -0.679 -0.679 -0.679 1.472 ...  
## $ EducationFieldOther : num -0.243 -0.243 4.114 -0.243 -0.243 ...  
## $ EducationFieldTechnicalDegree : num -0.314 -0.314 -0.314 -0.314 -0.314 ...  
## $ EnvironmentSatisfaction : num -0.66 0.255 1.17 1.17 -1.575 ...  
## $ GenderFemale : num 1.225 -0.816 -0.816 1.225 -0.816 ...  
## $ GenderMale : num -1.225 0.816 0.816 -1.225 0.816 ...  
## $ HourlyRate : num 1.383 -0.241 1.285 -0.487 -1.274 ...  
## $ JobInvolvement : num 0.38 -1.03 -1.03 0.38 0.38 ...  
## $ JobLevel : num -0.0578 -0.0578 -0.9613 -0.9613 -0.9613 ...  
## $ JobRoleHealthcareRepresentative: num -0.313 -0.313 -0.313 -0.313 -0.313 ...  
## $ JobRoleHumanResources : num -0.191 -0.191 -0.191 -0.191 -0.191 ...  
## $ JobRoleLaboratoryTechnician : num -0.462 -0.462 2.162 -0.462 2.162 ...  
## $ JobRoleManager : num -0.273 -0.273 -0.273 -0.273 -0.273 ...  
## $ JobRoleManufacturingDirector : num -0.331 -0.331 -0.331 -0.331 -0.331 ...  
## $ JobRoleResearchDirector : num -0.24 -0.24 -0.24 -0.24 -0.24 ...  
## $ JobRoleResearchScientist : num -0.498 2.008 -0.498 2.008 -0.498 ...  
## $ JobRoleSalesExecutive : num 1.873 -0.534 -0.534 -0.534 -0.534 ...  
## $ JobRoleSalesRepresentative : num -0.245 -0.245 -0.245 -0.245 -0.245 ...  
## $ JobSatisfaction : num 1.153 -0.661 0.246 0.246 -0.661 ...  
## $ MaritalStatusDivorced : num -0.535 -0.535 -0.535 -0.535 -0.535 ...  
## $ MaritalStatusMarried : num -0.919 1.088 -0.919 1.088 1.088 ...  
## $ MaritalStatusSingle : num 1.458 -0.685 1.458 -0.685 -0.685 ...  
## $ MonthlyIncome : num -0.108 -0.292 -0.937 -0.764 -0.645 ...  
## $ MonthlyRate : num 0.726 1.489 -1.675 1.243 0.326 ...  
## $ NumCompaniesWorked : num 2.125 -0.678 1.324 -0.678 2.525 ...  
## $ OverTimeNo : num -1.591 0.628 -1.591 -1.591 0.628 ...  
## $ OverTimeYes : num 1.591 -0.628 1.591 1.591 -0.628 ...  
## $ PercentSalaryHike : num -1.1504 2.1289 -0.0573 -1.1504 -0.8771 ...  
## $ PerformanceRating : num -0.426 2.346 -0.426 -0.426 -0.426 ...  
## $ RelationshipSatisfaction : num -1.584 1.191 -0.659 0.266 1.191 ...  
## $ StockOptionLevel : num -0.932 0.242 -0.932 -0.932 0.242 ...  
## $ TotalWorkingYears : num -0.422 -0.164 -0.55 -0.422 -0.679 ...  
## $ TrainingTimesLastYear : num -2.172 0.156 0.156 0.156 0.156 ...  
## $ WorkLifeBalance : num -2.493 0.338 0.338 0.338 0.338 ...  
## $ YearsAtCompany : num -0.165 0.488 -1.144 0.162 -0.818 ...  
## $ YearsInCurrentRole : num -0.0633 0.7649 -1.1675 0.7649 -0.6154 ...  
## $ YearsSinceLastPromotion : num -0.679 -0.3687 -0.679 0.2521 -0.0583 ...  
## $ YearsWithCurrManager : num 0.246 0.806 -1.156 -1.156 -0.595 ...

# Formula for NN  
  
form\_HR\_NN <- as.formula(`Target\_NN` ~ `BusinessTravelTravel\_Rarely` + `DepartmentHumanResources` + `DepartmentSales` + `Education` + `EducationFieldLifeSciences` + `EducationFieldMedical`+ `EducationFieldTechnicalDegree` + `GenderFemale` + `HourlyRate` + `JobLevel` + `JobRoleHumanResources` + `JobRoleManager` + `JobRoleResearchDirector` + `JobRoleSalesExecutive` + `JobSatisfaction` + `MaritalStatusMarried` + `MonthlyIncome` + `NumCompaniesWorked` + `OverTimeYes` + `PerformanceRating` + `StockOptionLevel` + `TrainingTimesLastYear` + `YearsAtCompany` + `YearsSinceLastPromotion` + `Age` + `BusinessTravelTravel\_Frequently` + `DailyRate` + `DepartmentResearchDevelopment` + `DistanceFromHome` + `EducationFieldHumanResources` + `EducationFieldMarketing` + `EducationFieldOther` + `EnvironmentSatisfaction` + `GenderMale`+ `JobInvolvement` + `JobRoleHealthcareRepresentative` + `JobRoleLaboratoryTechnician` + `JobRoleManufacturingDirector` + `JobRoleResearchScientist` + `JobRoleSalesRepresentative` + `MaritalStatusDivorced` + `MaritalStatusSingle` + `MonthlyRate` + `OverTimeNo` + `PercentSalaryHike` + `RelationshipSatisfaction` + `TotalWorkingYears` + `WorkLifeBalance` + `YearsInCurrentRole` + `YearsWithCurrManager` )  
  
  
#`Target\_NN` ~ `BusinessTravelNon-Travel` + `BusinessTravelTravel\_Rarely` + `DepartmentHumanResources` + `DepartmentSales` + `Education` + `EducationFieldLifeSciences` + `EducationFieldMedical` + `EducationFieldTechnicalDegree` + `GenderFemale` + `HourlyRate` + `JobLevel` + `JobRoleHumanResources` + `JobRoleManager` + `JobRoleResearchDirector` + `JobRoleSalesExecutive` + `JobSatisfaction` + `MaritalStatusMarried` + `MonthlyIncome` + `NumCompaniesWorked` + `OverTimeYes` + `PerformanceRating` + `StockOptionLevel` + `TrainingTimesLastYear` + `YearsAtCompany` + `YearsSinceLastPromotion` + `Age` + `BusinessTravelTravel\_Frequently` + `DailyRate` + `DepartmentResearch&Development` + `DistanceFromHome` + `EducationFieldHumanResources` + `EducationFieldMarketing` + `EducationFieldOther` + `EnvironmentSatisfaction` + `GenderMale` + `JobInvolvement` + `JobRoleHealthcareRepresentative` + `JobRoleLaboratoryTechnician` + `JobRoleManufacturingDirector` + `JobRoleResearchScientist` + `JobRoleSalesRepresentative` + `MaritalStatusDivorced` + `MaritalStatusSingle` + `MonthlyRate` + `OverTimeNo` + `PercentSalaryHike` + `RelationshipSatisfaction` + `TotalWorkingYears` + `WorkLifeBalance` + `YearsInCurrentRole` + `YearsWithCurrManager`   
  
print(form\_HR\_NN)

## Target\_NN ~ BusinessTravelTravel\_Rarely + DepartmentHumanResources +   
## DepartmentSales + Education + EducationFieldLifeSciences +   
## EducationFieldMedical + EducationFieldTechnicalDegree + GenderFemale +   
## HourlyRate + JobLevel + JobRoleHumanResources + JobRoleManager +   
## JobRoleResearchDirector + JobRoleSalesExecutive + JobSatisfaction +   
## MaritalStatusMarried + MonthlyIncome + NumCompaniesWorked +   
## OverTimeYes + PerformanceRating + StockOptionLevel + TrainingTimesLastYear +   
## YearsAtCompany + YearsSinceLastPromotion + Age + BusinessTravelTravel\_Frequently +   
## DailyRate + DepartmentResearchDevelopment + DistanceFromHome +   
## EducationFieldHumanResources + EducationFieldMarketing +   
## EducationFieldOther + EnvironmentSatisfaction + GenderMale +   
## JobInvolvement + JobRoleHealthcareRepresentative + JobRoleLaboratoryTechnician +   
## JobRoleManufacturingDirector + JobRoleResearchScientist +   
## JobRoleSalesRepresentative + MaritalStatusDivorced + MaritalStatusSingle +   
## MonthlyRate + OverTimeNo + PercentSalaryHike + RelationshipSatisfaction +   
## TotalWorkingYears + WorkLifeBalance + YearsInCurrentRole +   
## YearsWithCurrManager

# Build the model  
  
  
?neuralnet

## starting httpd help server ... done

NN\_HR =neuralnet(formula = form\_HR\_NN ,data = traindata\_NN, hidden=10, threshold=0.1,lifesign = "full" )

## hidden: 10 thresh: 0.1 rep: 1/1 steps: 1000 min thresh: 0.493834929817948  
## 2000 min thresh: 0.180585167851248  
## 3000 min thresh: 0.10020125792683  
## 3106 error: 36.18175 time: 12.64 secs

plot(NN\_HR, cex=0.6, lwd=0.1)

#print(NN\_HR$net.result)  
summary(NN\_HR$net.result)

## Length Class Mode   
## [1,] 2058 -none- numeric

*Network model after changing the threshold*

library(neuralnet)  
  
gc()

## used (Mb) gc trigger (Mb) max used (Mb)  
## Ncells 2180471 116.5 4005054 213.9 4005054 213.9  
## Vcells 5286280 40.4 10146356 77.5 10146356 77.5

NN\_HR2 <- neuralnet(formula = form\_HR\_NN,  
 data = traindata\_NN,   
 hidden = c(4,4),  
 linear.output = FALSE,  
 lifesign = "full",  
 lifesign.step = 1,  
 threshold = 0.7,  
 stepmax = 2000)

## hidden: 4, 4 thresh: 0.7 rep: 1/1 steps: 1 min thresh: 14.1595548628804  
## 2 min thresh: 6.56517047106904  
## 3 min thresh: 6.56517047106904  
## 4 min thresh: 4.14952154414646  
## 5 min thresh: 3.69608194801031  
## 6 min thresh: 3.69608194801031  
## 7 min thresh: 3.69608194801031  
## 8 min thresh: 3.69608194801031  
## 9 min thresh: 3.69608194801031  
## 10 min thresh: 3.69608194801031  
## 11 min thresh: 3.69608194801031  
## 12 min thresh: 3.69608194801031  
## 13 min thresh: 3.69608194801031  
## 14 min thresh: 3.69608194801031  
## 15 min thresh: 3.69608194801031  
## 16 min thresh: 3.69608194801031  
## 17 min thresh: 3.59018197598658  
## 18 min thresh: 2.6278139927504  
## 19 min thresh: 2.6278139927504  
## 20 min thresh: 2.6278139927504  
## 21 min thresh: 2.6278139927504  
## 22 min thresh: 2.6278139927504  
## 23 min thresh: 2.6278139927504  
## 24 min thresh: 2.6278139927504  
## 25 min thresh: 2.6278139927504  
## 26 min thresh: 2.6278139927504  
## 27 min thresh: 2.6278139927504  
## 28 min thresh: 2.6278139927504  
## 29 min thresh: 2.6278139927504  
## 30 min thresh: 2.6278139927504  
## 31 min thresh: 2.6278139927504  
## 32 min thresh: 2.6184916161242  
## 33 min thresh: 2.6184916161242  
## 34 min thresh: 1.69655856614256  
## 35 min thresh: 1.69655856614256  
## 36 min thresh: 1.46711272102174  
## 37 min thresh: 1.46711272102174  
## 38 min thresh: 1.46711272102174  
## 39 min thresh: 1.46711272102174  
## 40 min thresh: 1.46711272102174  
## 41 min thresh: 1.46711272102174  
## 42 min thresh: 1.46711272102174  
## 43 min thresh: 1.46711272102174  
## 44 min thresh: 1.46711272102174  
## 45 min thresh: 1.46711272102174  
## 46 min thresh: 1.46711272102174  
## 47 min thresh: 1.30294109227485  
## 48 min thresh: 1.16045991904828  
## 49 min thresh: 1.05957785544494  
## 50 min thresh: 1.05957785544494  
## 51 min thresh: 1.05957785544494  
## 52 min thresh: 1.05957785544494  
## 53 min thresh: 0.939744059116851  
## 54 min thresh: 0.939744059116851  
## 55 min thresh: 0.939744059116851  
## 56 min thresh: 0.861904669338245  
## 57 min thresh: 0.839269944153361  
## 58 min thresh: 0.839269944153361  
## 59 min thresh: 0.839269944153361  
## 60 min thresh: 0.839269944153361  
## 61 min thresh: 0.839269944153361  
## 62 error: 59.33586 time: 0.2 secs

plot(NN\_HR2, cex=0.6, lwd=0.1)

summary(NN\_HR2$net.result)

## Length Class Mode   
## [1,] 2058 -none- numeric

NN\_HR2$net.result

## [[1]]  
## [,1]  
## 1 0.687666819  
## 2 0.006560466  
## 4 0.131354744  
## 5 0.097753632  
## 6 0.015610304  
## 7 0.031102204  
## 9 0.006407057  
## 11 0.005093030  
## 12 0.008541829  
## 14 0.004542771  
## 15 0.929793239  
## 16 0.008301706  
## 17 0.021584125  
## 18 0.033485266  
## 21 0.003741182  
## 23 0.007697330  
## 24 0.019322953  
## 26 0.003683119  
## 27 0.929875365  
## 29 0.003794751  
## 30 0.011207561  
## 31 0.012991072  
## 33 0.081704580  
## 34 0.028031081  
## 36 0.003702522  
## 37 0.755196898  
## 38 0.044492298  
## 39 0.164912085  
## 40 0.006934968  
## 41 0.032609780  
## 42 0.009287914  
## 43 0.848175752  
## 44 0.020126959  
## 47 0.025282228  
## 48 0.410569349  
## 49 0.164450827  
## 51 0.637979285  
## 52 0.799781164  
## 53 0.047163340  
## 55 0.753158889  
## 56 0.017081894  
## 58 0.738143015  
## 60 0.008067946  
## 61 0.004841719  
## 62 0.040331852  
## 63 0.083715235  
## 64 0.068555941  
## 65 0.006298615  
## 67 0.020891085  
## 69 0.117122630  
## 70 0.923924827  
## 72 0.006585934  
## 73 0.230525266  
## 75 0.033241807  
## 77 0.008040661  
## 79 0.007192641  
## 80 0.047291996  
## 82 0.012154876  
## 84 0.007449243  
## 87 0.925246339  
## 90 0.003719026  
## 91 0.007338509  
## 92 0.041516745  
## 93 0.019221409  
## 94 0.029830205  
## 96 0.008942155  
## 97 0.009549853  
## 98 0.004646891  
## 99 0.003735510  
## 100 0.023361398  
## 102 0.126173324  
## 103 0.900455516  
## 104 0.007949825  
## 107 0.005205048  
## 108 0.915404841  
## 109 0.004014420  
## 110 0.014022326  
## 111 0.032539482  
## 112 0.903355009  
## 114 0.008157934  
## 116 0.006958206  
## 118 0.003727146  
## 119 0.009803553  
## 122 0.004945670  
## 124 0.015066140  
## 126 0.014030458  
## 128 0.899928764  
## 129 0.027789748  
## 134 0.020059273  
## 136 0.004821258  
## 137 0.015586505  
## 138 0.003701338  
## 139 0.393664798  
## 142 0.041193256  
## 143 0.008292343  
## 144 0.031745918  
## 146 0.032170933  
## 147 0.007387244  
## 149 0.042487737  
## 150 0.043840927  
## 152 0.004969401  
## 153 0.106941990  
## 154 0.006568423  
## 155 0.004164579  
## 156 0.005279482  
## 157 0.003926643  
## 159 0.007896783  
## 161 0.007521818  
## 162 0.025958279  
## 163 0.012712579  
## 164 0.006373821  
## 165 0.024109362  
## 167 0.007737234  
## 172 0.883570593  
## 173 0.054495600  
## 177 0.006502554  
## 178 0.738813439  
## 179 0.012166473  
## 180 0.011817016  
## 181 0.010851293  
## 183 0.754737834  
## 184 0.008556322  
## 185 0.003683227  
## 188 0.003683019  
## 190 0.007120171  
## 191 0.006496224  
## 193 0.384997592  
## 196 0.393356317  
## 197 0.008149413  
## 200 0.005659772  
## 201 0.048819608  
## 202 0.006381041  
## 204 0.044134512  
## 207 0.104791002  
## 208 0.041608301  
## 212 0.006300047  
## 213 0.005963445  
## 217 0.923966423  
## 218 0.476348430  
## 220 0.006765163  
## 221 0.013209509  
## 222 0.025818282  
## 225 0.004525093  
## 227 0.020897666  
## 228 0.003697008  
## 231 0.043988252  
## 232 0.003796757  
## 233 0.341477856  
## 234 0.003686656  
## 235 0.732604247  
## 236 0.003689453  
## 237 0.350989185  
## 238 0.193229471  
## 239 0.010309905  
## 240 0.760386516  
## 241 0.008377501  
## 242 0.020146342  
## 244 0.007403153  
## 245 0.004893582  
## 246 0.133773590  
## 251 0.006309354  
## 253 0.016411428  
## 254 0.119364427  
## 255 0.005796329  
## 256 0.003717044  
## 257 0.008950084  
## 258 0.003765471  
## 259 0.008589072  
## 260 0.613923111  
## 261 0.086100028  
## 262 0.004250506  
## 263 0.012735122  
## 264 0.151373838  
## 265 0.899709224  
## 266 0.028091658  
## 267 0.017377156  
## 268 0.006531037  
## 269 0.004751354  
## 271 0.004251998  
## 272 0.303214849  
## 273 0.005777604  
## 275 0.036988086  
## 276 0.003696406  
## 277 0.011715475  
## 278 0.183970097  
## 279 0.020818845  
## 280 0.007036672  
## 281 0.003688241  
## 282 0.013510113  
## 283 0.030326264  
## 285 0.185418843  
## 286 0.006004956  
## 287 0.907720552  
## 288 0.006462467  
## 289 0.923830906  
## 290 0.005644415  
## 292 0.426162741  
## 293 0.169625627  
## 294 0.926465952  
## 297 0.884129712  
## 299 0.032608452  
## 302 0.739336440  
## 304 0.039230241  
## 305 0.006284327  
## 307 0.023885691  
## 309 0.006326750  
## 310 0.012470739  
## 313 0.022376455  
## 314 0.020337601  
## 316 0.006906498  
## 317 0.008314204  
## 318 0.826816917  
## 319 0.849154706  
## 320 0.201687080  
## 321 0.106795653  
## 323 0.031423436  
## 325 0.003682877  
## 327 0.017786641  
## 328 0.664344183  
## 329 0.201191019  
## 330 0.003798917  
## 331 0.025634857  
## 332 0.026520333  
## 333 0.009188693  
## 334 0.058371686  
## 336 0.008343159  
## 337 0.921666764  
## 338 0.094907019  
## 339 0.003980704  
## 340 0.005792696  
## 341 0.004871925  
## 342 0.007589284  
## 343 0.003709715  
## 344 0.007028936  
## 345 0.005548423  
## 346 0.024834551  
## 347 0.043894707  
## 348 0.766008978  
## 351 0.014121561  
## 353 0.005738868  
## 354 0.075379752  
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## 2359 0.017503151  
## 2360 0.394581899  
## 2361 0.006290722  
## 2362 0.003710966  
## 2363 0.821688324  
## 2365 0.003687448  
## 2366 0.010569335  
## 2370 0.003885104  
## 2371 0.006821410  
## 2372 0.009105222  
## 2373 0.020830019  
## 2374 0.017531174  
## 2375 0.004100176  
## 2377 0.020858994  
## 2378 0.004466147  
## 2379 0.006431919  
## 2380 0.294070284  
## 2381 0.007171310  
## 2382 0.929734748  
## 2383 0.067461324  
## 2384 0.488254960  
## 2385 0.051463789  
## 2386 0.929222366  
## 2387 0.003753292  
## 2388 0.049175476  
## 2389 0.021215603  
## 2390 0.003727488  
## 2391 0.020781206  
## 2392 0.081695358  
## 2394 0.015784843  
## 2396 0.049475603  
## 2397 0.008359442  
## 2398 0.024230678  
## 2401 0.031425031  
## 2403 0.493999659  
## 2404 0.586558009  
## 2405 0.015290156  
## 2406 0.003683001  
## 2407 0.005935822  
## 2412 0.068285792  
## 2413 0.004250492  
## 2417 0.903269821  
## 2418 0.929766099  
## 2420 0.006991020  
## 2421 0.009268129  
## 2422 0.524627211  
## 2423 0.827369305  
## 2424 0.517547685  
## 2426 0.003712506  
## 2428 0.059308716  
## 2429 0.006328155  
## 2430 0.006368697  
## 2431 0.007904658  
## 2434 0.011432725  
## 2435 0.021528499  
## 2436 0.003832533  
## 2437 0.007988755  
## 2438 0.015192789  
## 2439 0.018180060  
## 2441 0.708543718  
## 2442 0.007901848  
## 2443 0.007460183  
## 2444 0.006800954  
## 2445 0.090578902  
## 2448 0.007554250  
## 2450 0.146447384  
## 2452 0.749930085  
## 2453 0.014611029  
## 2455 0.394012780  
## 2457 0.023630598  
## 2458 0.176541264  
## 2461 0.101142395  
## 2462 0.100742928  
## 2463 0.005133861  
## 2465 0.003714594  
## 2466 0.305416004  
## 2468 0.794694212  
## 2472 0.010353646  
## 2475 0.028803963  
## 2477 0.929786880  
## 2478 0.595035212  
## 2479 0.008047899  
## 2481 0.003682688  
## 2482 0.050099592  
## 2484 0.053301043  
## 2485 0.005957733  
## 2486 0.040413210  
## 2487 0.720220193  
## 2488 0.019684363  
## 2490 0.193305691  
## 2491 0.018490567  
## 2492 0.703968698  
## 2493 0.012800777  
## 2494 0.022333655  
## 2495 0.003683646  
## 2496 0.006696628  
## 2498 0.009044484  
## 2499 0.095595005  
## 2500 0.003953316  
## 2502 0.006837622  
## 2503 0.803938566  
## 2505 0.006341111  
## 2506 0.046837019  
## 2507 0.929221010  
## 2508 0.003846846  
## 2510 0.693473796  
## 2511 0.006034264  
## 2512 0.007801558  
## 2513 0.038445300  
## 2514 0.003875294  
## 2515 0.016192612  
## 2516 0.004145705  
## 2517 0.030641686  
## 2518 0.008468930  
## 2519 0.199460418  
## 2522 0.047619025  
## 2524 0.004123260  
## 2525 0.006285584  
## 2526 0.009195899  
## 2527 0.766271824  
## 2528 0.929757059  
## 2531 0.925559956  
## 2533 0.166909376  
## 2534 0.020891366  
## 2535 0.010621296  
## 2537 0.043714231  
## 2538 0.037064882  
## 2539 0.915264486  
## 2540 0.021136491  
## 2542 0.010394290  
## 2545 0.008351489  
## 2546 0.003689673  
## 2547 0.005670831  
## 2548 0.587807238  
## 2549 0.017514610  
## 2551 0.008086964  
## 2552 0.010006762  
## 2553 0.163963004  
## 2554 0.755507451  
## 2555 0.133224391  
## 2556 0.820899712  
## 2557 0.628778779  
## 2558 0.019443939  
## 2560 0.014802452  
## 2561 0.014307925  
## 2562 0.020232153  
## 2563 0.006138935  
## 2565 0.032406855  
## 2566 0.017852290  
## 2567 0.004393744  
## 2570 0.006306717  
## 2571 0.110393932  
## 2572 0.008258424  
## 2574 0.026358098  
## 2575 0.103165048  
## 2576 0.031050451  
## 2577 0.294951157  
## 2578 0.049812326  
## 2579 0.083026113  
## 2580 0.064151872  
## 2581 0.909159874  
## 2583 0.003703634  
## 2585 0.180675553  
## 2586 0.041582599  
## 2587 0.006637221  
## 2588 0.045519713  
## 2590 0.018430680  
## 2591 0.107872934  
## 2592 0.049850243  
## 2593 0.249428410  
## 2595 0.004681907  
## 2596 0.006286427  
## 2600 0.021077988  
## 2601 0.012906815  
## 2602 0.026186608  
## 2606 0.005884664  
## 2607 0.649957992  
## 2608 0.151729448  
## 2609 0.017571608  
## 2610 0.004228279  
## 2612 0.137911760  
## 2613 0.077205296  
## 2614 0.160929520  
## 2615 0.801800114  
## 2617 0.006293801  
## 2618 0.007785359  
## 2619 0.005282611  
## 2620 0.017643724  
## 2621 0.011909216  
## 2622 0.019816575  
## 2623 0.007476770  
## 2624 0.617631629  
## 2625 0.003702646  
## 2626 0.004625548  
## 2628 0.003819830  
## 2629 0.007062422  
## 2630 0.004836738  
## 2631 0.003794372  
## 2633 0.800880900  
## 2634 0.084988560  
## 2635 0.011560740  
## 2636 0.109941343  
## 2637 0.003685600  
## 2641 0.286605249  
## 2644 0.004244428  
## 2646 0.003796080  
## 2648 0.006285124  
## 2649 0.089029584  
## 2650 0.006303218  
## 2651 0.478966398  
## 2652 0.006269139  
## 2654 0.006313964  
## 2656 0.015845904  
## 2657 0.565210595  
## 2659 0.403111334  
## 2661 0.006905942  
## 2662 0.006605575  
## 2663 0.009362608  
## 2668 0.479326676  
## 2670 0.114940414  
## 2671 0.024547642  
## 2672 0.837508917  
## 2673 0.009182274  
## 2674 0.003694745  
## 2676 0.759914161  
## 2678 0.608816422  
## 2679 0.003772566  
## 2680 0.006229089  
## 2681 0.003686737  
## 2683 0.017421031  
## 2684 0.399017717  
## 2685 0.003689775  
## 2690 0.008228282  
## 2691 0.014207080  
## 2692 0.006281181  
## 2693 0.607458874  
## 2694 0.929563596  
## 2695 0.003866704  
## 2698 0.003963425  
## 2700 0.004779345  
## 2701 0.023069652  
## 2703 0.004732177  
## 2705 0.047117349  
## 2706 0.017626398  
## 2707 0.697477314  
## 2708 0.929580786  
## 2709 0.013049765  
## 2710 0.003717631  
## 2713 0.080748097  
## 2714 0.006382396  
## 2715 0.053533545  
## 2716 0.025557679  
## 2717 0.581710596  
## 2719 0.006348705  
## 2720 0.919378660  
## 2721 0.037898720  
## 2722 0.028396283  
## 2723 0.004647932  
## 2724 0.046527901  
## 2725 0.013677848  
## 2728 0.021620576  
## 2730 0.006255956  
## 2731 0.009175437  
## 2732 0.029467853  
## 2734 0.369717794  
## 2735 0.006971004  
## 2736 0.011782865  
## 2737 0.018550983  
## 2739 0.003694757  
## 2741 0.078891187  
## 2743 0.032457231  
## 2745 0.009674766  
## 2746 0.008922279  
## 2747 0.057938729  
## 2748 0.004207749  
## 2750 0.572793917  
## 2752 0.613886018  
## 2753 0.051173066  
## 2754 0.004727046  
## 2755 0.005799862  
## 2756 0.929645024  
## 2758 0.008151779  
## 2761 0.773455587  
## 2762 0.009134729  
## 2763 0.021067203  
## 2765 0.018340571  
## 2768 0.746820342  
## 2769 0.003683673  
## 2770 0.004869676  
## 2771 0.003710939  
## 2772 0.013501937  
## 2773 0.012736935  
## 2775 0.006355823  
## 2776 0.004847509  
## 2777 0.124724862  
## 2778 0.005963260  
## 2780 0.006528556  
## 2781 0.006279044  
## 2782 0.006476257  
## 2783 0.046741466  
## 2784 0.589182231  
## 2785 0.003684817  
## 2787 0.013217051  
## 2788 0.053039601  
## 2790 0.049625028  
## 2793 0.006270965  
## 2798 0.003710871  
## 2799 0.004924532  
## 2801 0.003720552  
## 2805 0.252197943  
## 2806 0.010644914  
## 2809 0.708031442  
## 2810 0.907246554  
## 2811 0.035554376  
## 2812 0.011278259  
## 2814 0.875538456  
## 2815 0.038483829  
## 2816 0.005310288  
## 2817 0.003766735  
## 2818 0.117435481  
## 2819 0.017283335  
## 2821 0.003707335  
## 2822 0.004658395  
## 2825 0.575459651  
## 2826 0.184209850  
## 2829 0.017016315  
## 2830 0.031363590  
## 2833 0.018806673  
## 2834 0.078061179  
## 2836 0.883670025  
## 2837 0.035137162  
## 2838 0.046835061  
## 2839 0.017915030  
## 2840 0.631348924  
## 2842 0.046966829  
## 2843 0.004966225  
## 2844 0.006527920  
## 2846 0.919554822  
## 2847 0.007058335  
## 2848 0.004739337  
## 2850 0.928572191  
## 2851 0.019706309  
## 2854 0.019295565  
## 2855 0.019492882  
## 2856 0.016904006  
## 2857 0.011749415  
## 2859 0.004847185  
## 2861 0.856254106  
## 2862 0.929824510  
## 2863 0.005760800  
## 2864 0.004899006  
## 2865 0.021246242  
## 2867 0.929106664  
## 2868 0.003752981  
## 2869 0.006288839  
## 2872 0.006846731  
## 2873 0.008229453  
## 2874 0.056999473  
## 2876 0.003847702  
## 2877 0.008150817  
## 2879 0.029729355  
## 2880 0.035949804  
## 2883 0.003723810  
## 2884 0.166458618  
## 2886 0.015587230  
## 2888 0.026651236  
## 2889 0.020265969  
## 2890 0.139311893  
## 2891 0.005026492  
## 2893 0.718347245  
## 2894 0.007953694  
## 2895 0.012554819  
## 2897 0.700350011  
## 2899 0.134242957  
## 2901 0.003841122  
## 2903 0.004879696  
## 2904 0.024994752  
## 2906 0.064896187  
## 2907 0.768113437  
## 2910 0.003693565  
## 2912 0.006285577  
## 2913 0.868318298  
## 2917 0.004798756  
## 2918 0.006380748  
## 2919 0.020197755  
## 2920 0.248971493  
## 2922 0.003792990  
## 2923 0.539142659  
## 2924 0.106359138  
## 2925 0.025350502  
## 2928 0.004108919  
## 2929 0.003927946  
## 2930 0.095142840  
## 2931 0.174919058  
## 2933 0.004972384  
## 2934 0.005363104  
## 2936 0.005810625  
## 2937 0.006290611  
## 2938 0.010487085  
## 2939 0.005899550  
## 2940 0.024444529

nrow(traindata\_NN)

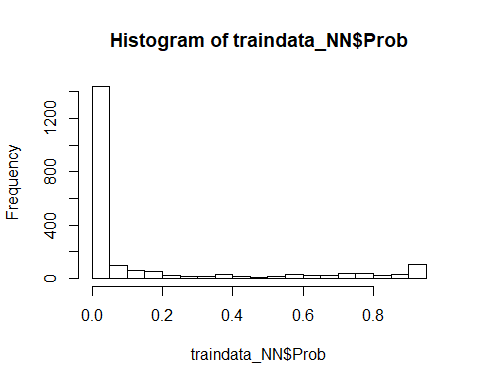
## [1] 2058

## Assigning the Probabilities to Dev Sample  
traindata\_NN$Prob = NN\_HR2$net.result[[1]]  
#traindata\_NN$Prob = as.data.frame(traindata\_NN$Prob)  
summary(traindata\_NN$Prob)

## V1   
## Min. :0.003683   
## 1st Qu.:0.006299   
## Median :0.017421   
## Mean :0.154634   
## 3rd Qu.:0.101291   
## Max. :0.930017

#View(traindata\_NN)

hist(traindata\_NN$Prob, breaks=20)



## Assgining 0 / 1 class based on certain threshold  
traindata\_NN$Class = ifelse(traindata\_NN$Prob>0.50,1,0)  
tabtrain\_NN = with( traindata\_NN, table(Target\_NN, as.factor(Class) ))  
tabtrain\_NN

##   
## Target\_NN 0 1  
## 0 1707 19  
## 1 96 236

TN\_train\_NN = tabtrain\_NN[1,1]  
TN\_train\_NN

## [1] 1707

TP\_train\_NN = tabtrain\_NN[2,2]  
TP\_train\_NN

## [1] 236

FN\_train\_NN = tabtrain\_NN[2,1]  
FN\_train\_NN

## [1] 96

FP\_train\_NN = tabtrain\_NN[1,2]  
FP\_train\_NN

## [1] 19

train\_NN\_acc = (TN\_train\_NN+TP\_train\_NN)/(TN\_train\_NN+TP\_train\_NN+FN\_train\_NN+FP\_train\_NN)  
train\_NN\_acc

## [1] 0.9441205

train\_NN\_sens = TP\_train\_NN/(TP\_train\_NN+FN\_train\_NN)  
train\_NN\_sens

## [1] 0.7108434

train\_NN\_spec = TN\_train\_NN/(TN\_train\_NN+FP\_train\_NN)  
train\_NN\_spec

## [1] 0.9889919

*#Predict for test data*

names(testdata\_NN)

## [1] "Target\_NN" "Age"   
## [3] "BusinessTravelNon-Travel" "BusinessTravelTravel\_Frequently"  
## [5] "BusinessTravelTravel\_Rarely" "DailyRate"   
## [7] "DepartmentHumanResources" "DepartmentResearchDevelopment"   
## [9] "DepartmentSales" "DistanceFromHome"   
## [11] "Education" "EducationFieldHumanResources"   
## [13] "EducationFieldLifeSciences" "EducationFieldMarketing"   
## [15] "EducationFieldMedical" "EducationFieldOther"   
## [17] "EducationFieldTechnicalDegree" "EnvironmentSatisfaction"   
## [19] "GenderFemale" "GenderMale"   
## [21] "HourlyRate" "JobInvolvement"   
## [23] "JobLevel" "JobRoleHealthcareRepresentative"  
## [25] "JobRoleHumanResources" "JobRoleLaboratoryTechnician"   
## [27] "JobRoleManager" "JobRoleManufacturingDirector"   
## [29] "JobRoleResearchDirector" "JobRoleResearchScientist"   
## [31] "JobRoleSalesExecutive" "JobRoleSalesRepresentative"   
## [33] "JobSatisfaction" "MaritalStatusDivorced"   
## [35] "MaritalStatusMarried" "MaritalStatusSingle"   
## [37] "MonthlyIncome" "MonthlyRate"   
## [39] "NumCompaniesWorked" "OverTimeNo"   
## [41] "OverTimeYes" "PercentSalaryHike"   
## [43] "PerformanceRating" "RelationshipSatisfaction"   
## [45] "StockOptionLevel" "TotalWorkingYears"   
## [47] "TrainingTimesLastYear" "WorkLifeBalance"   
## [49] "YearsAtCompany" "YearsInCurrentRole"   
## [51] "YearsSinceLastPromotion" "YearsWithCurrManager"

compute\_test\_NN = compute(NN\_HR2, testdata\_NN[,-1])   
testdata\_NN$Predict.score = compute\_test\_NN$net.result  
# testdata\_NN$Predict.score  
  
testdata\_NN$Class = ifelse(testdata\_NN$Predict.score>0.50,1,0)  
tabtest\_NN = with( testdata\_NN, table(Target\_NN, as.factor(Class) ))  
tabtest\_NN

##   
## Target\_NN 0 1  
## 0 713 27  
## 1 58 84

TN\_test\_NN = tabtest\_NN[1,1]  
TN\_test\_NN

## [1] 713

TP\_test\_NN = tabtest\_NN[2,2]  
TP\_test\_NN

## [1] 84

FN\_test\_NN = tabtest\_NN[2,1]  
FN\_test\_NN

## [1] 58

FP\_test\_NN = tabtest\_NN[1,2]  
FP\_test\_NN

## [1] 27

test\_NN\_acc = (TN\_test\_NN+TP\_test\_NN)/(TN\_test\_NN+TP\_test\_NN+FN\_test\_NN+FP\_test\_NN)  
test\_NN\_acc

## [1] 0.9036281

test\_NN\_sens = TP\_test\_NN/(TP\_test\_NN+FN\_test\_NN)  
test\_NN\_sens

## [1] 0.5915493

test\_NN\_spec = TN\_test\_NN/(TN\_test\_NN+FP\_test\_NN)  
test\_NN\_spec

## [1] 0.9635135

*Compare Train and test results*

df\_results\_train\_NN = data.frame(train\_NN\_acc, train\_NN\_sens, train\_NN\_spec)  
names(df\_results\_train\_NN) = c("ACC", "SENS", "SPEC")  
df\_results\_test\_NN = data.frame(test\_NN\_acc, test\_NN\_sens, test\_NN\_spec)  
names(df\_results\_test\_NN) = c("ACC", "SENS", "SPEC")  
  
?rbind  
df\_fin\_NN =rbind(df\_results\_train\_NN, df\_results\_test\_NN)  
row.names(df\_fin\_NN) = c('HR\_Attrition\_NN\_train', 'HR\_Attrition\_NN\_test')  
round(df\_fin\_NN,2)

## ACC SENS SPEC  
## HR\_Attrition\_NN\_train 0.94 0.71 0.99  
## HR\_Attrition\_NN\_test 0.90 0.59 0.96

#install.packages("pROC")  
library(pROC)

## Warning: package 'pROC' was built under R version 3.6.1

## Type 'citation("pROC")' for a citation.

##   
## Attaching package: 'pROC'

## The following objects are masked from 'package:stats':  
##   
## cov, smooth, var

#Train data  
  
  
  
roc\_obj\_train\_NN = roc(traindata\_NN$Target\_NN, traindata\_NN$Prob[,1])

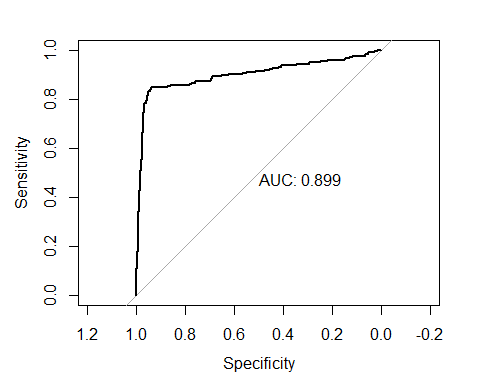
## Setting levels: control = 0, case = 1

## Setting direction: controls < cases

roc\_obj\_train\_NN

##   
## Call:  
## roc.default(response = traindata\_NN$Target\_NN, predictor = traindata\_NN$Prob[, 1])  
##   
## Data: traindata\_NN$Prob[, 1] in 1726 controls (traindata\_NN$Target\_NN 0) < 332 cases (traindata\_NN$Target\_NN 1).  
## Area under the curve: 0.899

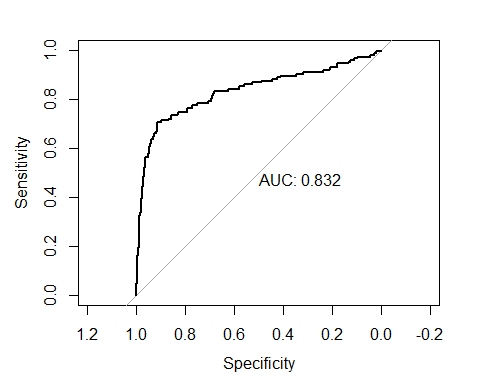
plot(roc\_obj\_train\_NN, print.auc = T)



#traindata\_NN$Prob[,1]  
  
  
#test data  
#testdata\_NN$Predict.score  
roc\_obj\_test\_NN = roc(testdata\_NN$Target\_NN, testdata\_NN$Predict.score[,1])

## Setting levels: control = 0, case = 1  
## Setting direction: controls < cases

plot(roc\_obj\_test\_NN, print.auc = T)



#testdata\_NN$Prob[,1]