summary(notworking)

ID Age Attrition BusinessTravel DailyRate Department DistanceFromHome

Min. : 28.0 Min. :18.00 Length:140 Length:140 Min. : 103.0 Length:140 Min. : 1.00

1st Qu.:259.2 1st Qu.:28.00 Class :character Class :character 1st Qu.: 428.8 Class :character 1st Qu.: 3.00

Median :485.5 Median :32.00 Mode :character Mode :character Median : 751.0 Mode :character Median : 9.00

Mean :462.6 Mean :33.79 Mean : 784.3 Mean :10.96

3rd Qu.:687.5 3rd Qu.:39.00 3rd Qu.:1110.8 3rd Qu.:19.00

Max. :863.0 Max. :58.00 Max. :1496.0 Max. :29.00

Education EducationField EmployeeCount EmployeeNumber EnvironmentSatisfaction Gender HourlyRate

Min. :1.000 Length:140 Min. :1 Min. : 1.0 Min. :1.000 Length:140 Min. : 32.00

1st Qu.:2.000 Class :character 1st Qu.:1 1st Qu.: 483.2 1st Qu.:1.000 Class :character 1st Qu.: 51.00

Median :3.000 Mode :character Median :1 Median :1021.5 Median :3.000 Mode :character Median : 68.50

Mean :2.786 Mean :1 Mean : 998.4 Mean :2.507 Mean : 67.29

3rd Qu.:3.250 3rd Qu.:1 3rd Qu.:1508.5 3rd Qu.:4.000 3rd Qu.: 84.00

Max. :5.000 Max. :1 Max. :2027.0 Max. :4.000 Max. :100.00

JobInvolvement JobLevel JobRole JobSatisfaction MaritalStatus MonthlyIncome MonthlyRate

Min. :1.000 Min. :1.000 Length:140 Min. :1.000 Length:140 Min. : 1081 Min. : 2396

1st Qu.:2.000 1st Qu.:1.000 Class :character 1st Qu.:1.000 Class :character 1st Qu.: 2342 1st Qu.: 8054

Median :3.000 Median :1.000 Mode :character Median :3.000 Mode :character Median : 3171 Median :12651

Mean :2.421 Mean :1.636 Mean :2.436 Mean : 4765 Mean :13624

3rd Qu.:3.000 3rd Qu.:2.000 3rd Qu.:3.000 3rd Qu.: 5839 3rd Qu.:19498

Max. :4.000 Max. :5.000 Max. :4.000 Max. :19859 Max. :26959

NumCompaniesWorked Over18 OverTime PercentSalaryHike PerformanceRating RelationshipSatisfaction StandardHours

Min. :0.000 Length:140 Length:140 Min. :11.00 Min. :3.000 Min. :1.000 Min. :80

1st Qu.:1.000 Class :character Class :character 1st Qu.:12.00 1st Qu.:3.000 1st Qu.:1.750 1st Qu.:80

Median :1.000 Mode :character Mode :character Median :14.00 Median :3.000 Median :3.000 Median :80

Mean :3.079 Mean :15.33 Mean :3.164 Mean :2.607 Mean :80

3rd Qu.:5.000 3rd Qu.:18.00 3rd Qu.:3.000 3rd Qu.:4.000 3rd Qu.:80

Max. :9.000 Max. :25.00 Max. :4.000 Max. :4.000 Max. :80

StockOptionLevel TotalWorkingYears TrainingTimesLastYear WorkLifeBalance YearsAtCompany YearsInCurrentRole YearsSinceLastPromotion

Min. :0.0000 Min. : 0.000 Min. :0.00 Min. :1.000 Min. : 0.000 Min. : 0.000 Min. : 0.000

1st Qu.:0.0000 1st Qu.: 3.000 1st Qu.:2.00 1st Qu.:2.000 1st Qu.: 1.000 1st Qu.: 0.000 1st Qu.: 0.000

Median :0.0000 Median : 6.500 Median :2.50 Median :3.000 Median : 3.000 Median : 2.000 Median : 1.000

Mean :0.4929 Mean : 8.186 Mean :2.65 Mean :2.636 Mean : 5.193 Mean : 2.907 Mean : 2.136

3rd Qu.:1.0000 3rd Qu.:10.000 3rd Qu.:3.00 3rd Qu.:3.000 3rd Qu.: 8.000 3rd Qu.: 4.000 3rd Qu.: 2.000

Max. :3.0000 Max. :40.000 Max. :6.00 Max. :4.000 Max. :40.000 Max. :15.000 Max. :15.000

YearsWithCurrManager

Min. : 0.000

1st Qu.: 0.000

Median : 2.000

Mean : 2.943

3rd Qu.: 6.000

Max. :14.000