HR Analytics Dashboard – Predicting Employee Attrition

Count of Actual_Attrition by Department

Sum of Actual_Attrition by OverTime

- -0.63
- 1.59

14 (35.9%)

25 (64.1%)

Sum of Actual_Attrition by YearsAtCompany

YearsAtCompany

Count of Actual_Attrition by MonthlyIncome

MonthlyIncome

Sum of JobSatisfaction by Actual_Attrition and Gender

- -1.224744871391589
- 0.816496580927726

Actual_Attrition

1	-3	-9
0	-12	16

Age | Business...

SHAP interaction value

Department ⌄

-2.39

1.40

Gender ⌄

-1.22

0.82

JobRole ⌄

-1.81

1.44