

MGT 9050  
PROJECT 7

TESTS OF MODERATION

1. Run a multiple regression analysis in which you test for an interaction between *Sex* and *EngagementSurvey* in predicting *PerfScoreID*. Provide a summary of this analysis like what you would find in a journal article. Be sure to provide a table of results, a plot of the regression lines, AND a written summary of the results in your response.
2. Run a multiple regression analysis in which you test for an interaction between *EmployeeSatisfaction* and *EngagementSurvey* in predicting *PerfScoreID*. Provide a summary of this analysis like what you would find in a journal article. Be sure to provide a table of results, a plot of the regression lines, AND a written summary of the results in your response.
3. Run a multiple regression analysis in which you test for an interaction between *Sex*, *EmployeeSatisfaction*, and *EngagementSurvey* in predicting *PerfScoreID*. Provide a summary of this analysis like what you would find in a journal article. Be sure to provide a table of results, a plot of the regression lines, AND a written summary of the results in your response.