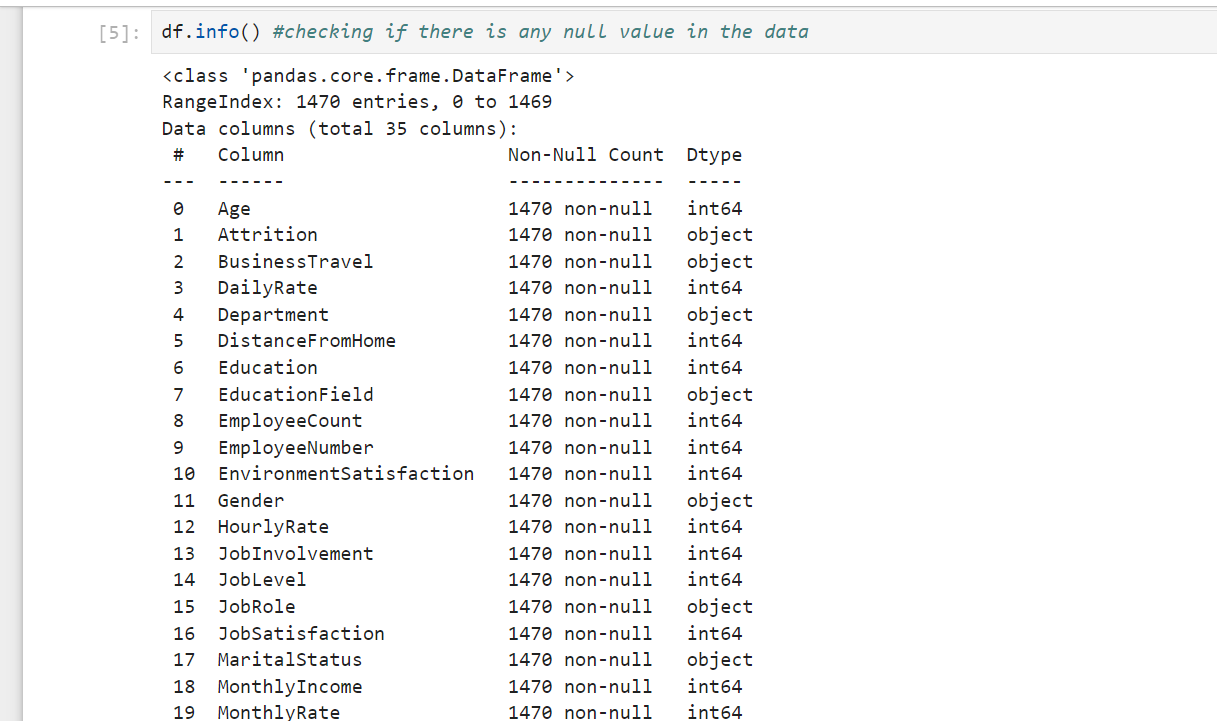
EMPLOYEE ATTRITION PREDICTION

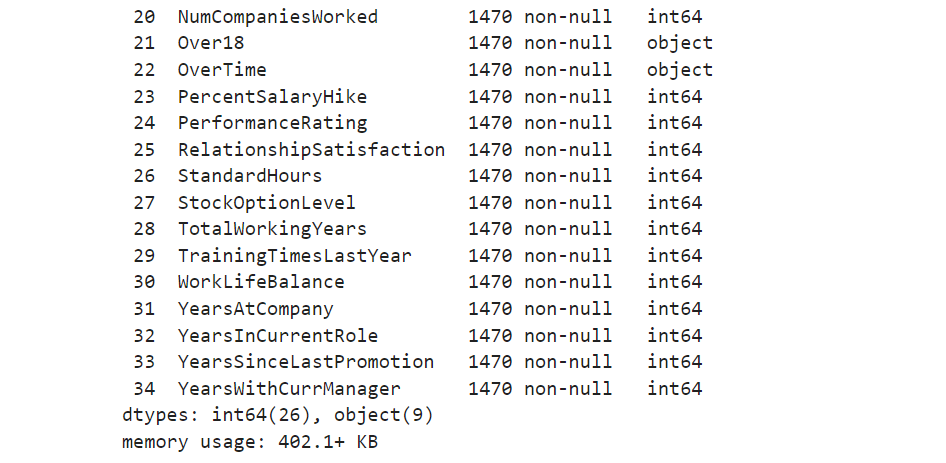
BY USING PYTHON

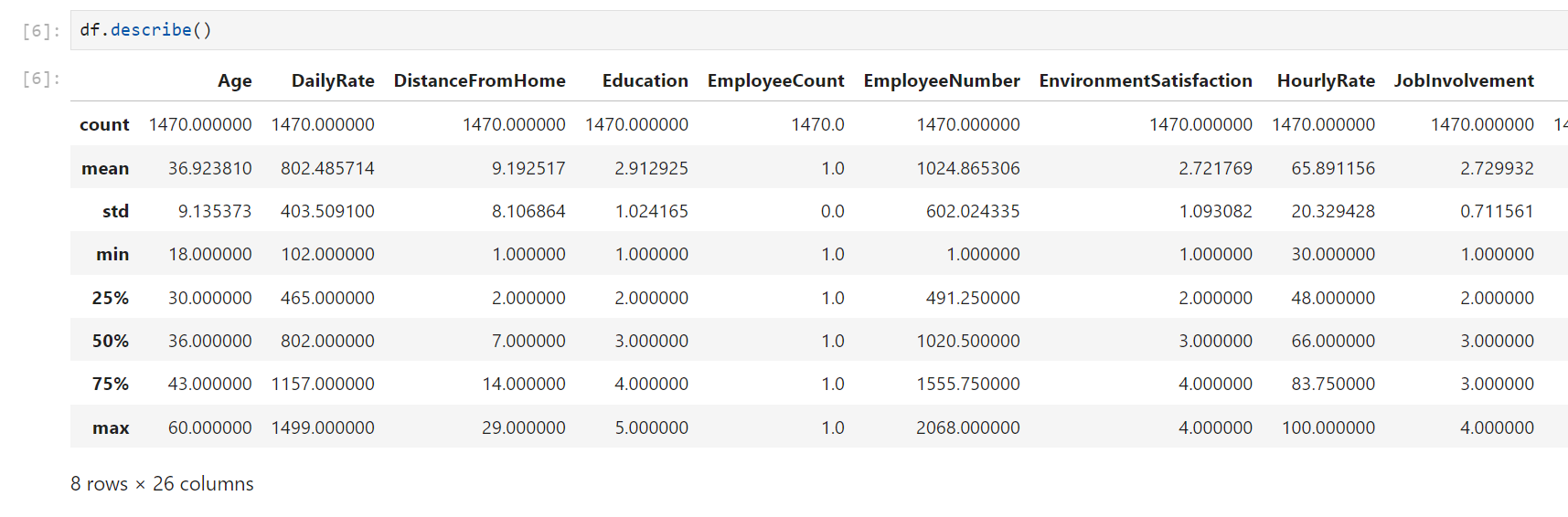
**ABOUT DATASET:**

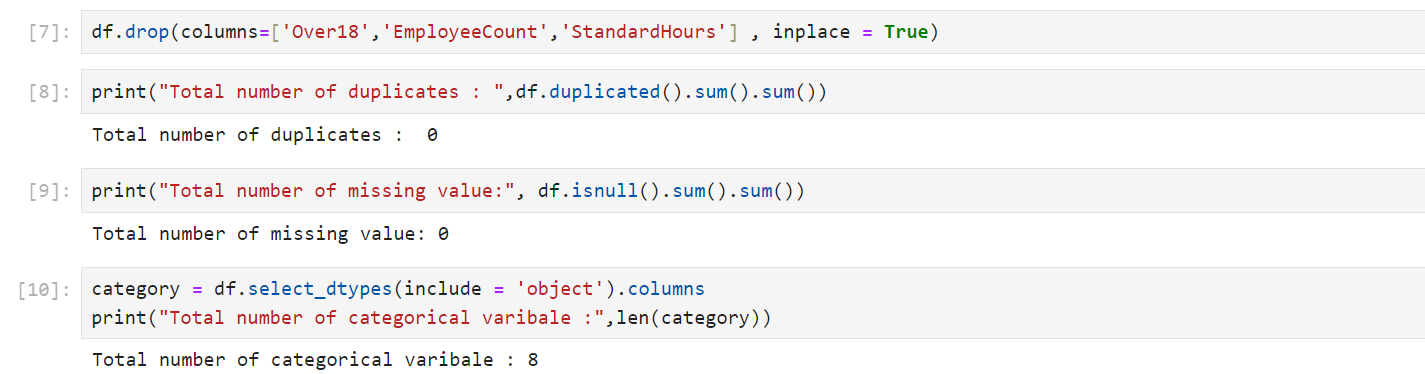
Uncover the factors that lead to employee attrition and explore important questions such as ‘show me a breakdown of distance from home by job role and attrition’ or ‘compare average monthly income by education and attrition’. This is a fictional data set created by IBM data scientists**.**

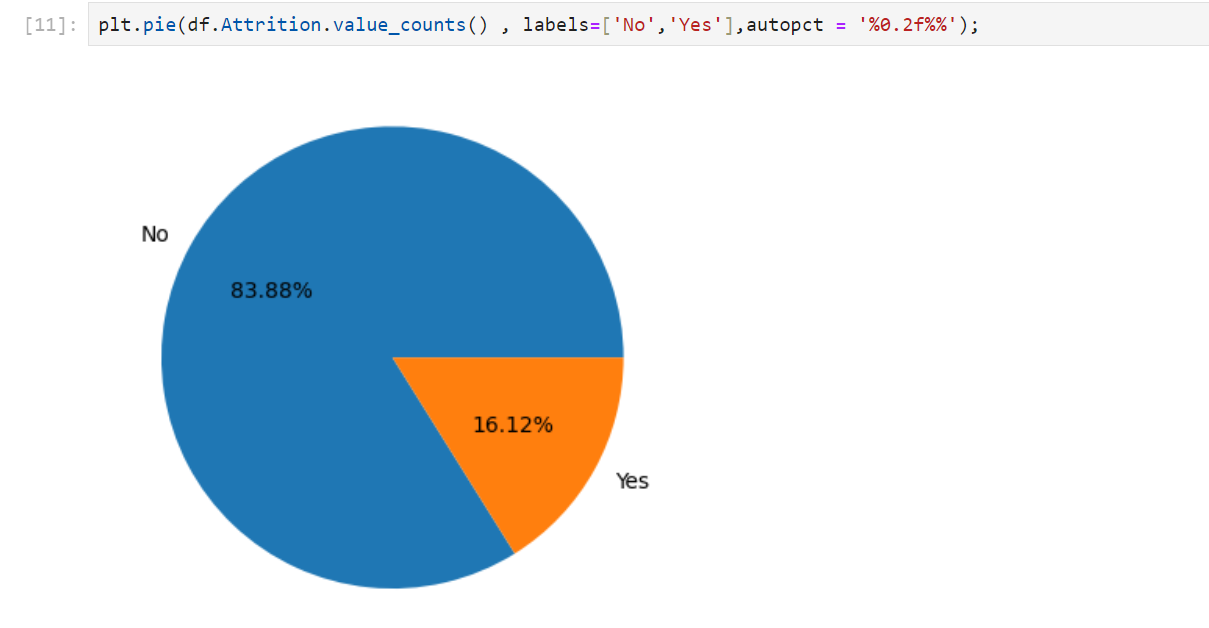
* **DATA EXPLORING:**







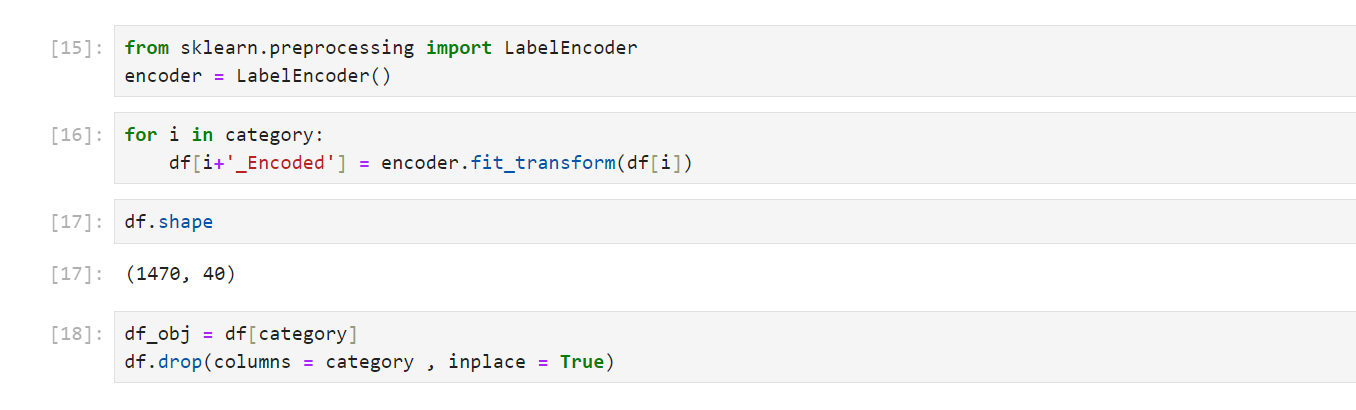




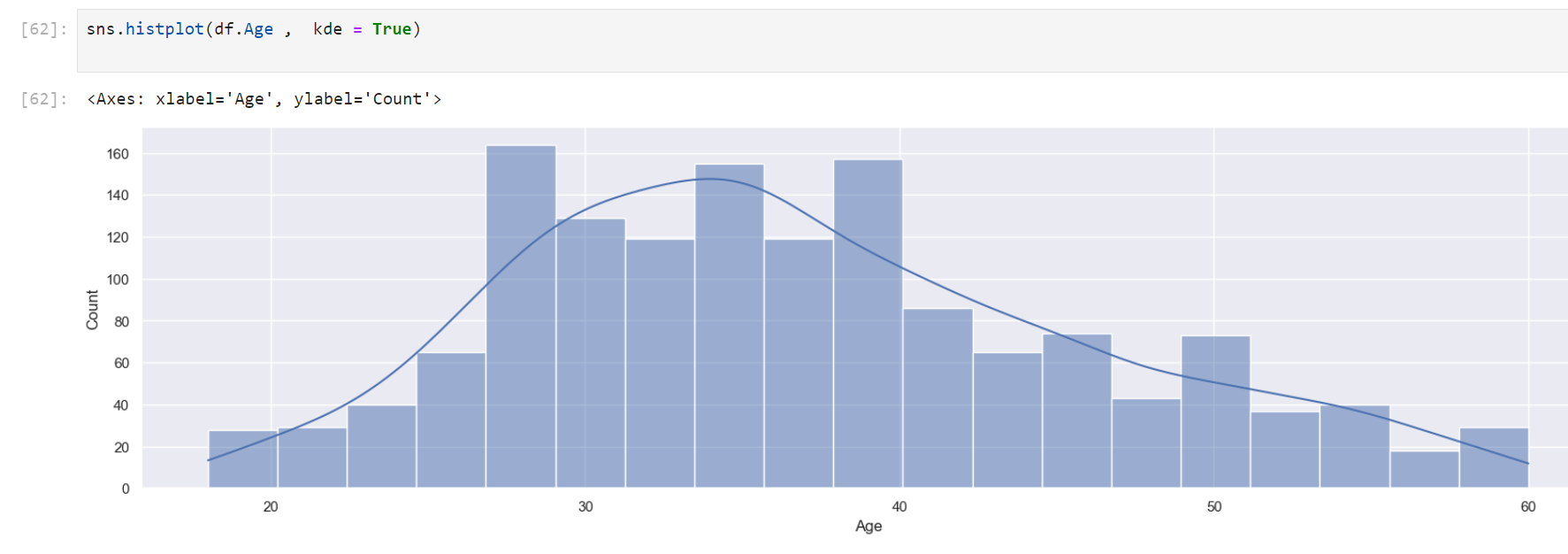
* **HANDLING CATEGORICAL VALUE:**



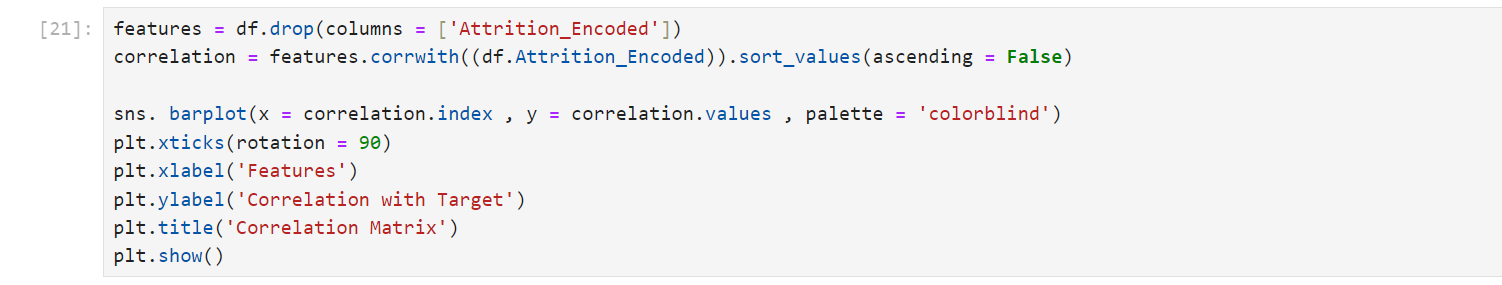


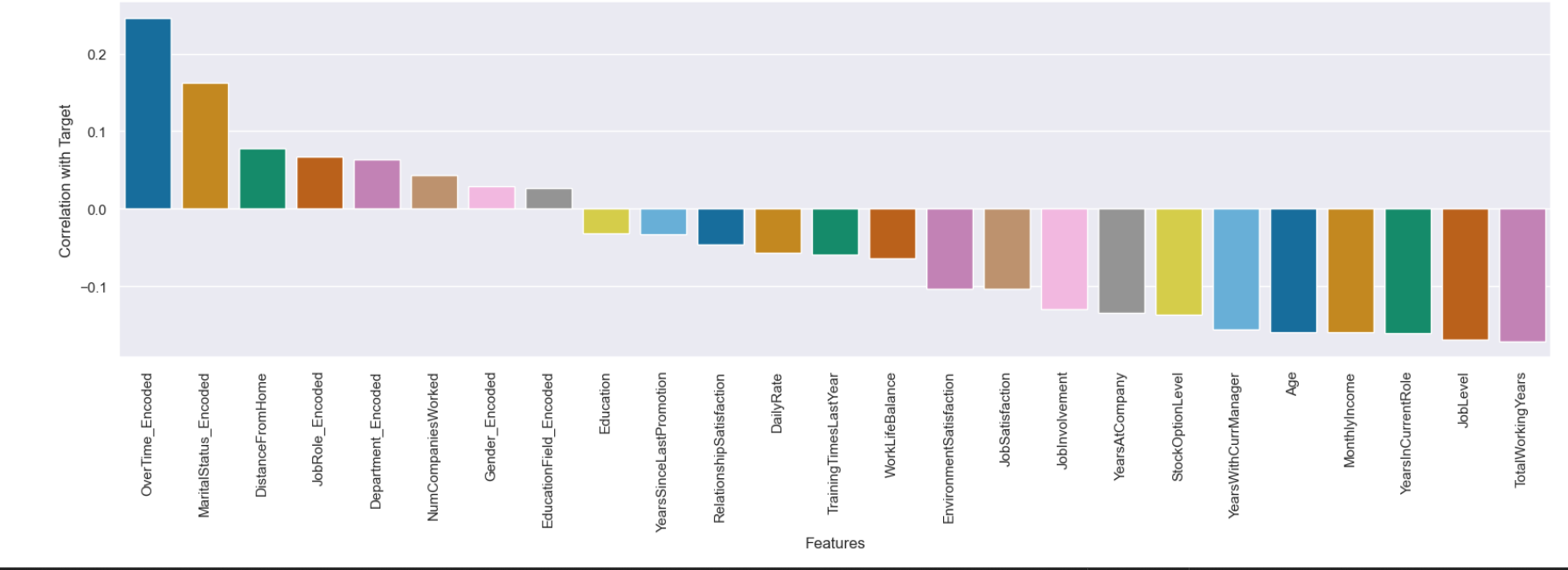


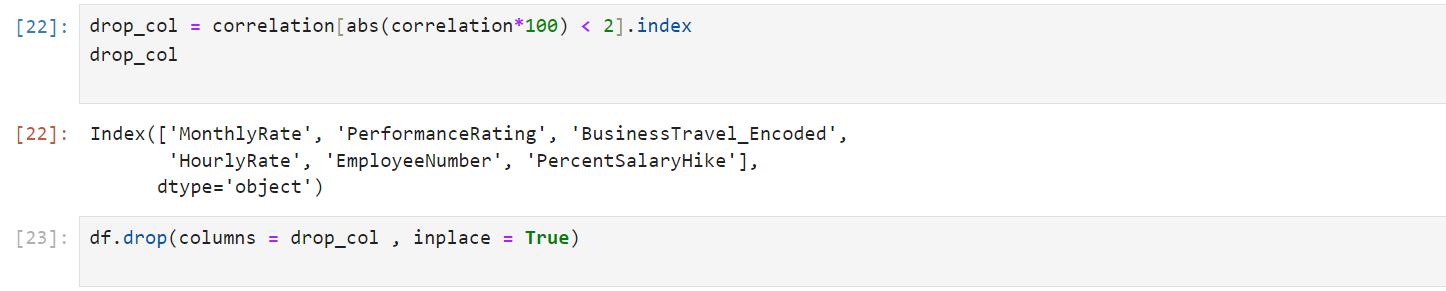
* PLOTING GRAPHS:

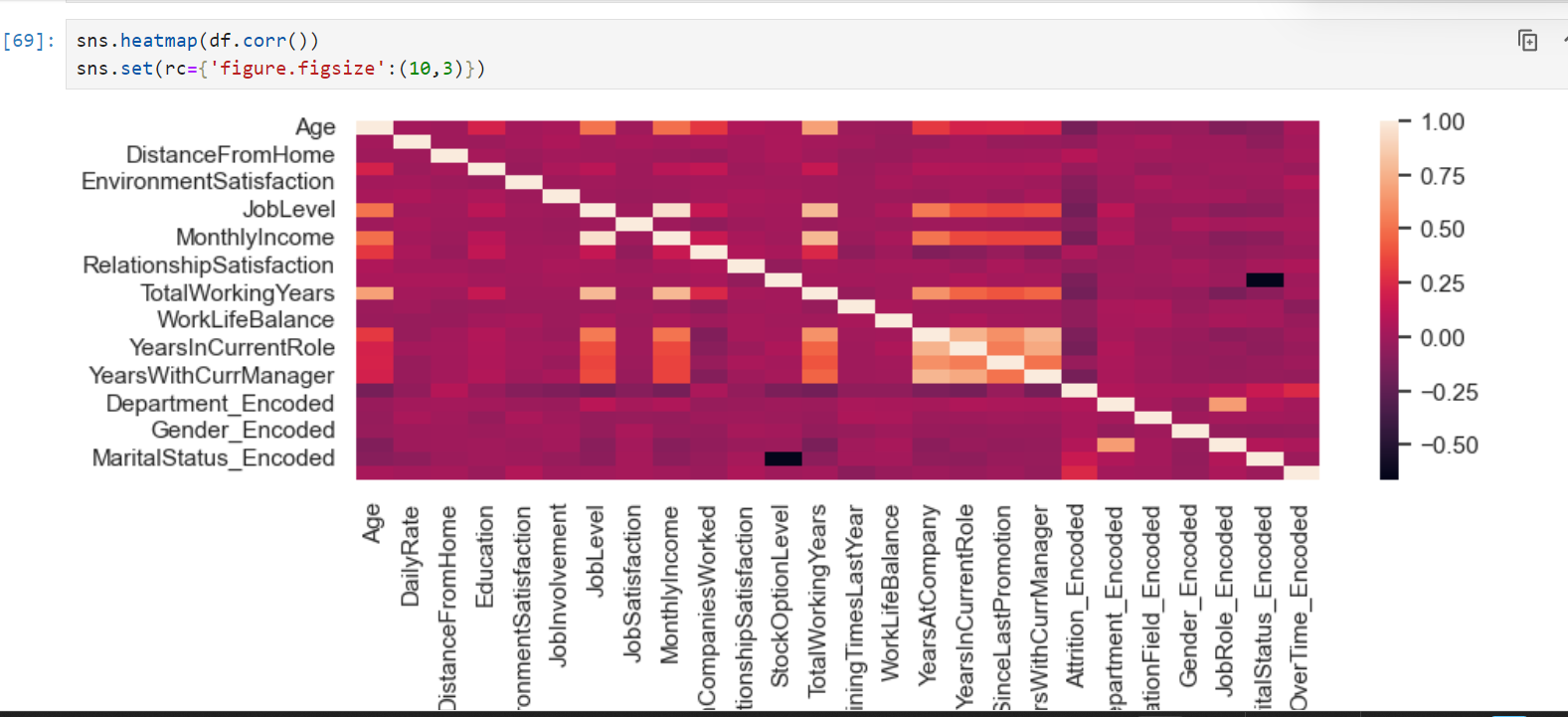






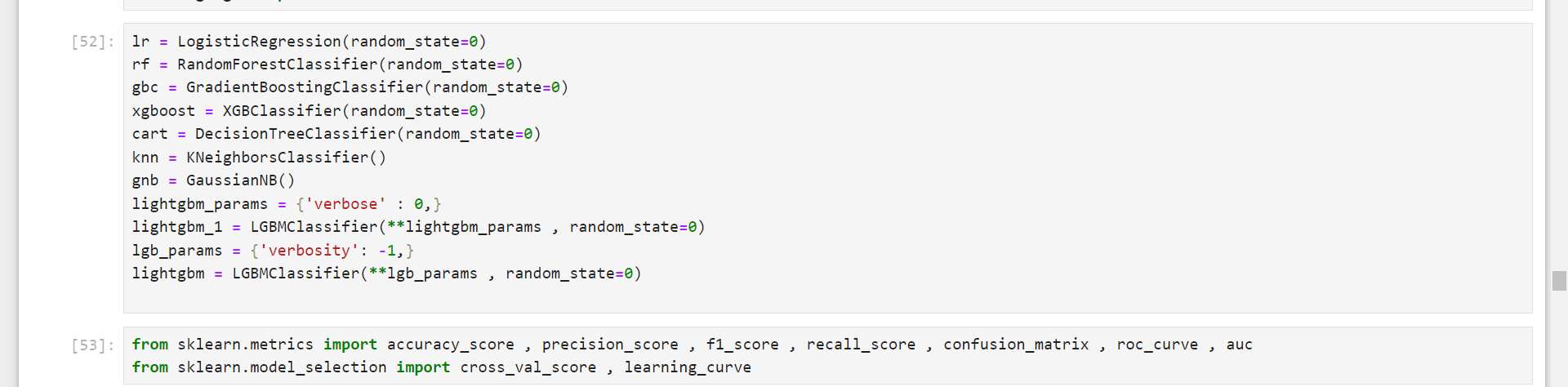


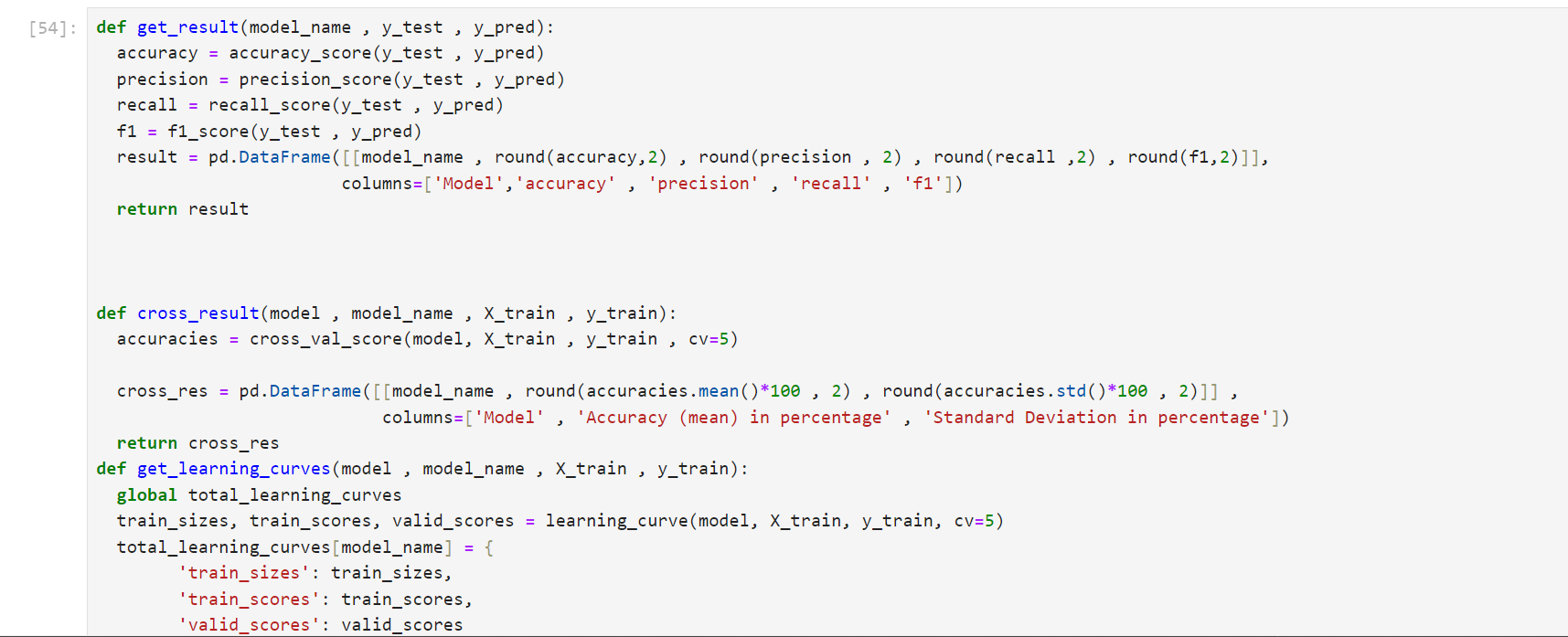


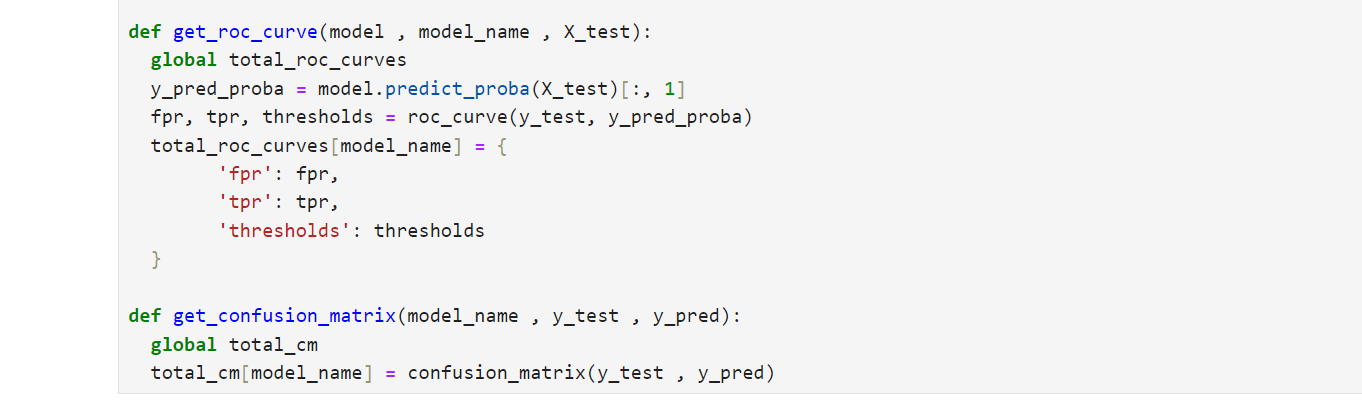


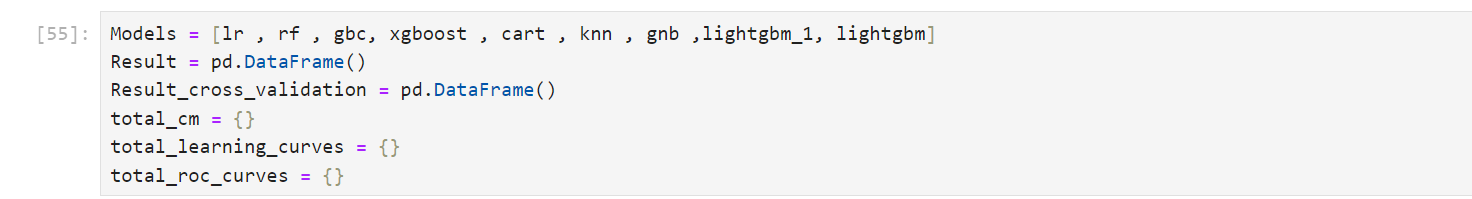
* **MODELS:**

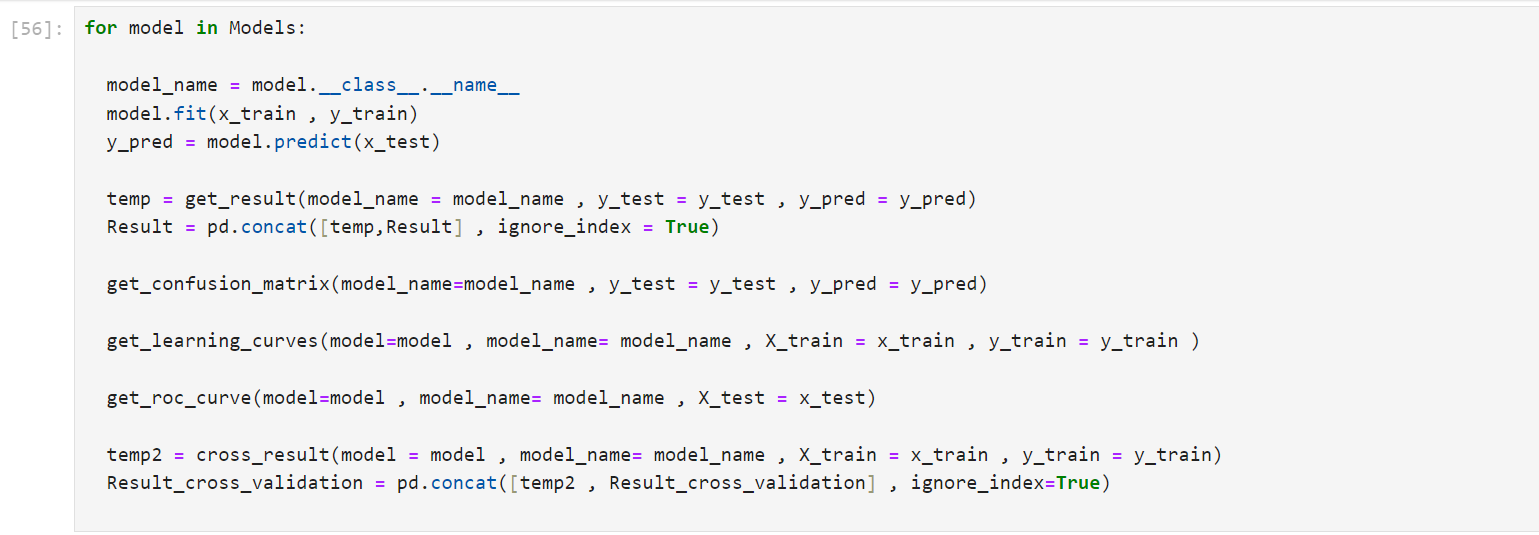




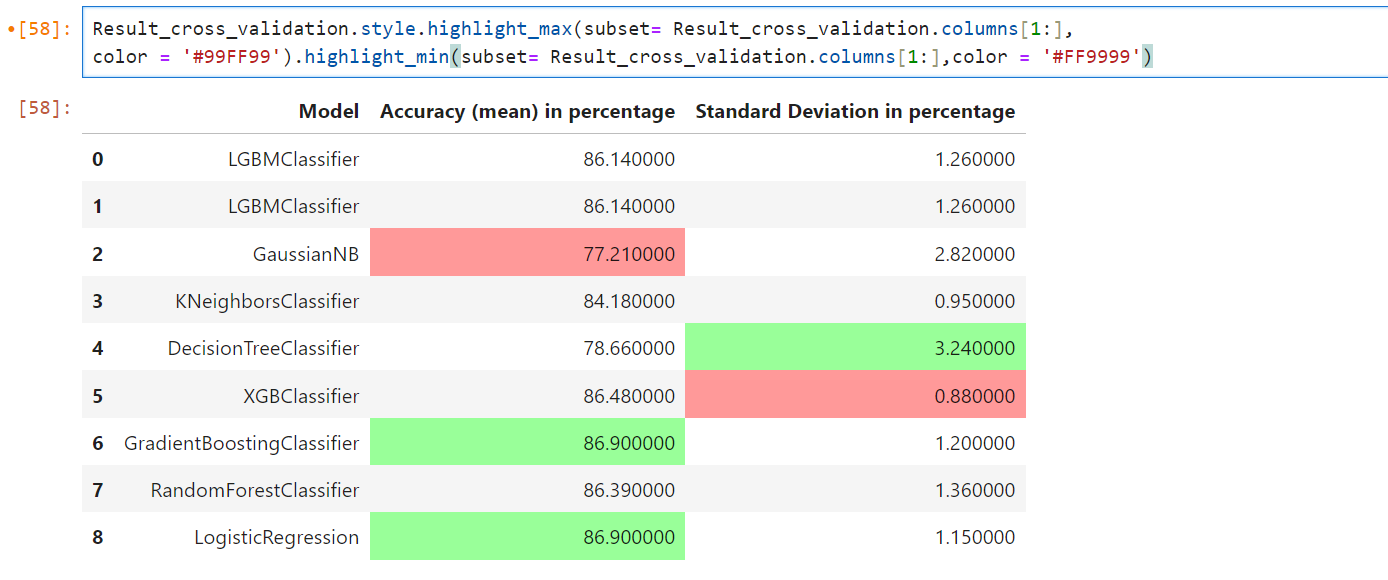


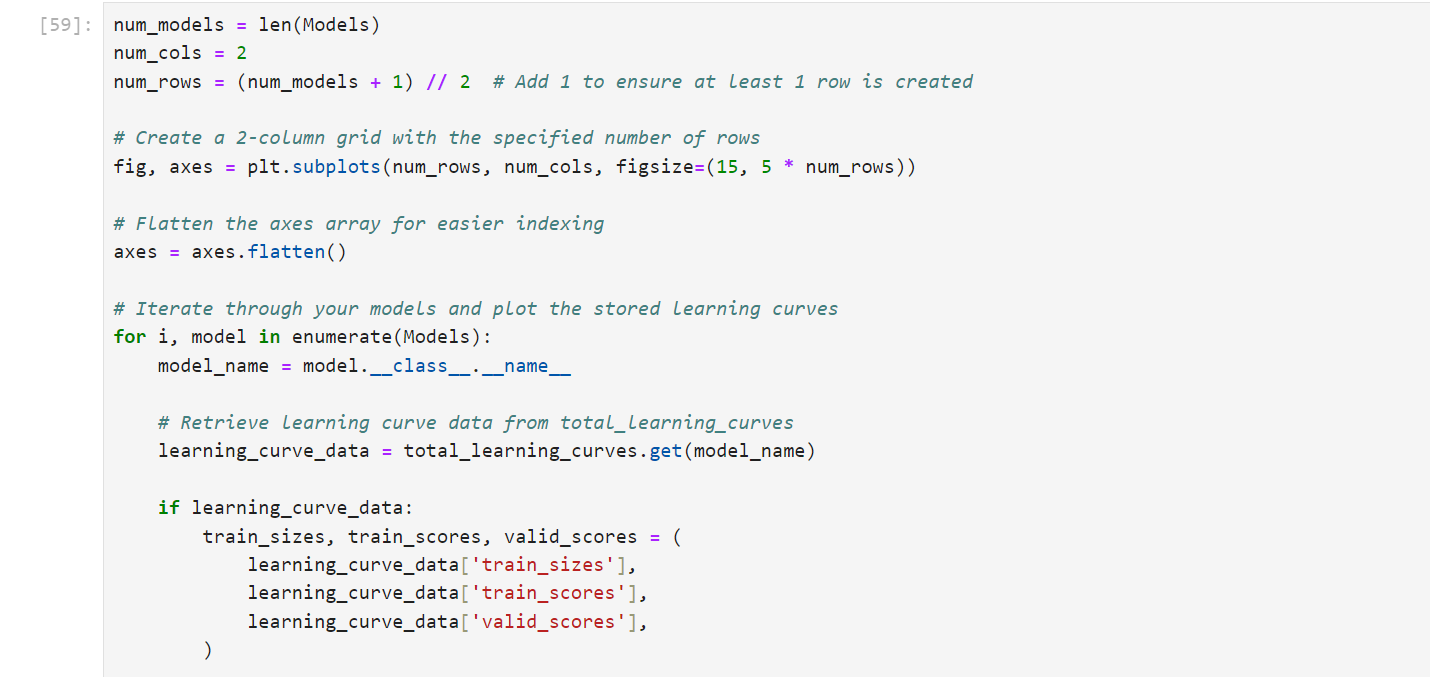


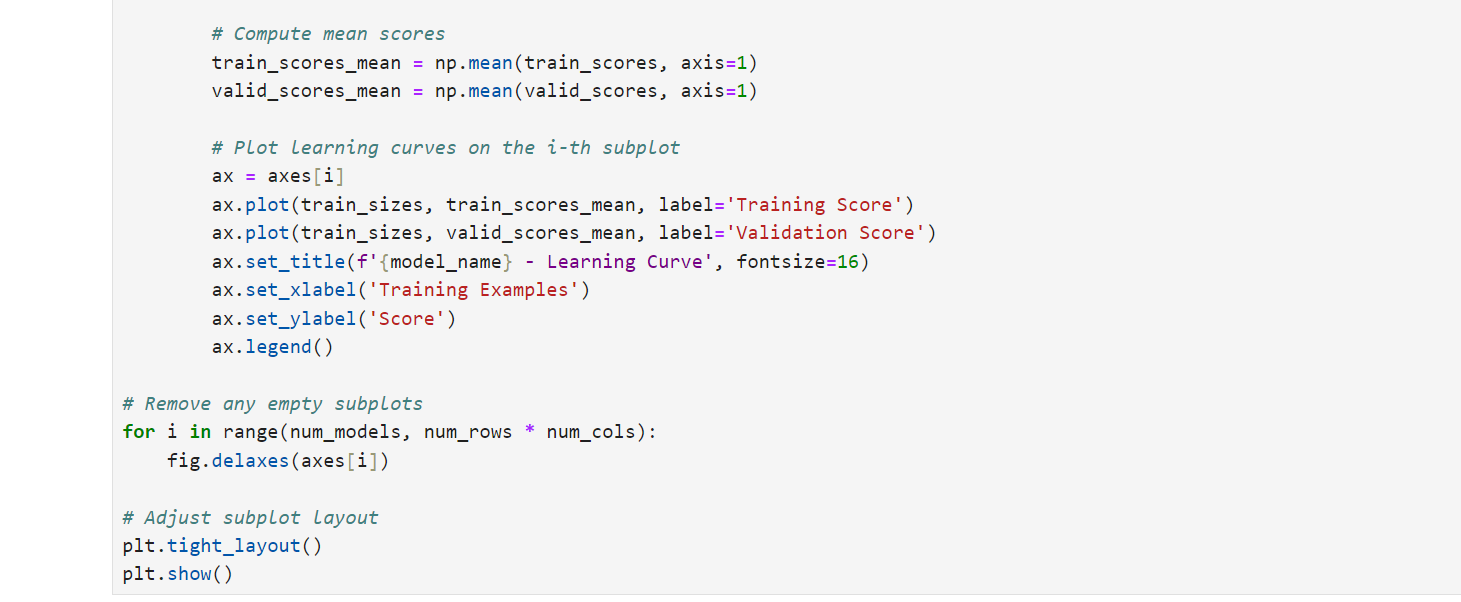


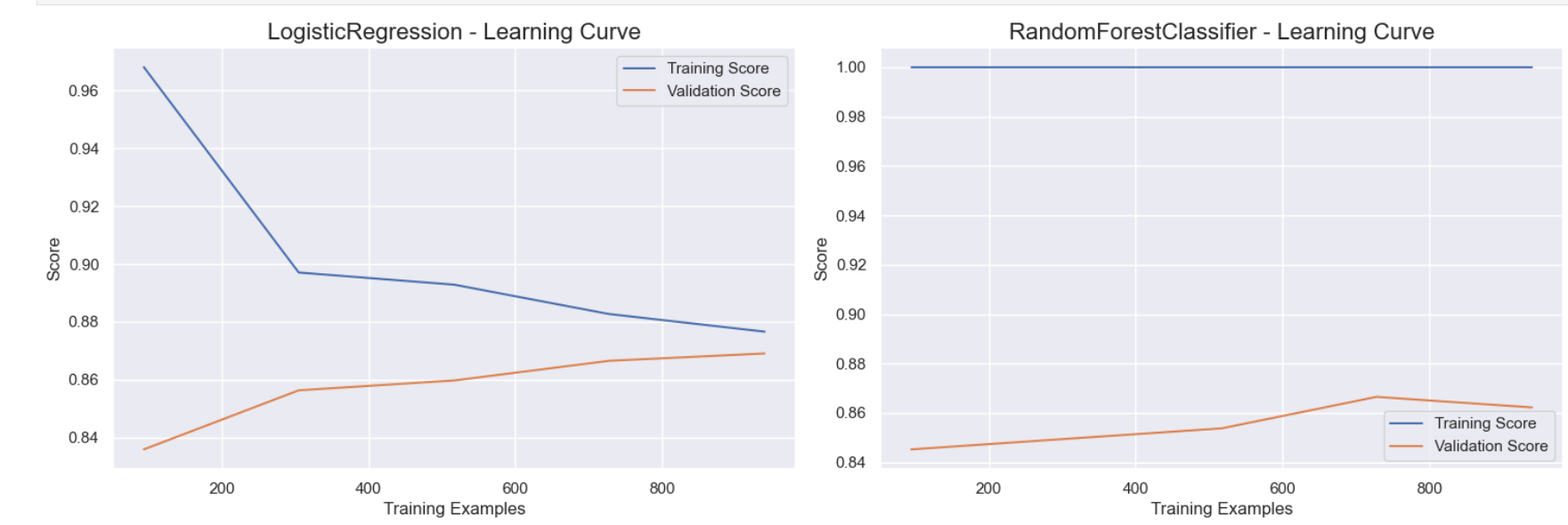




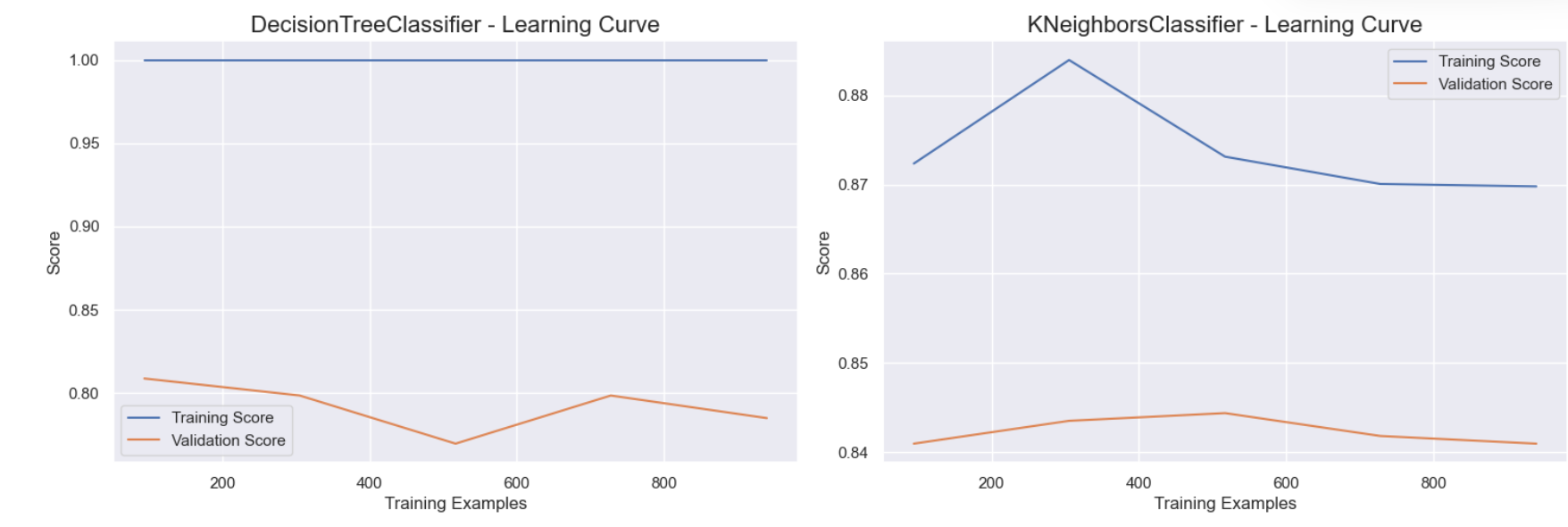


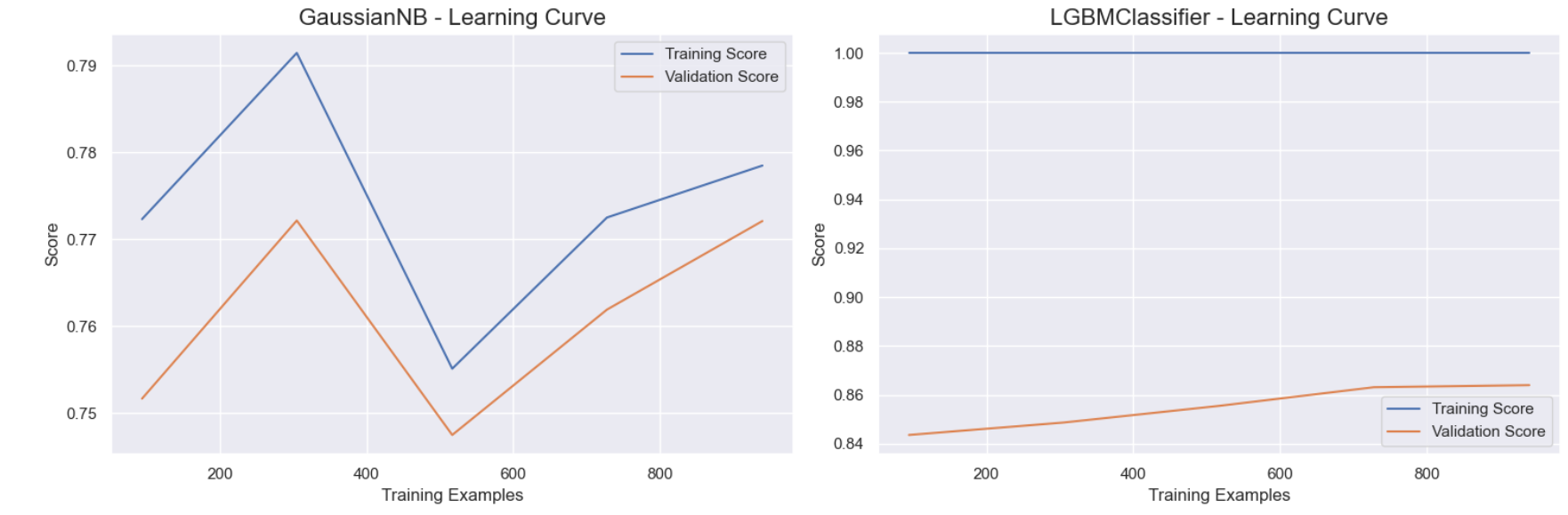


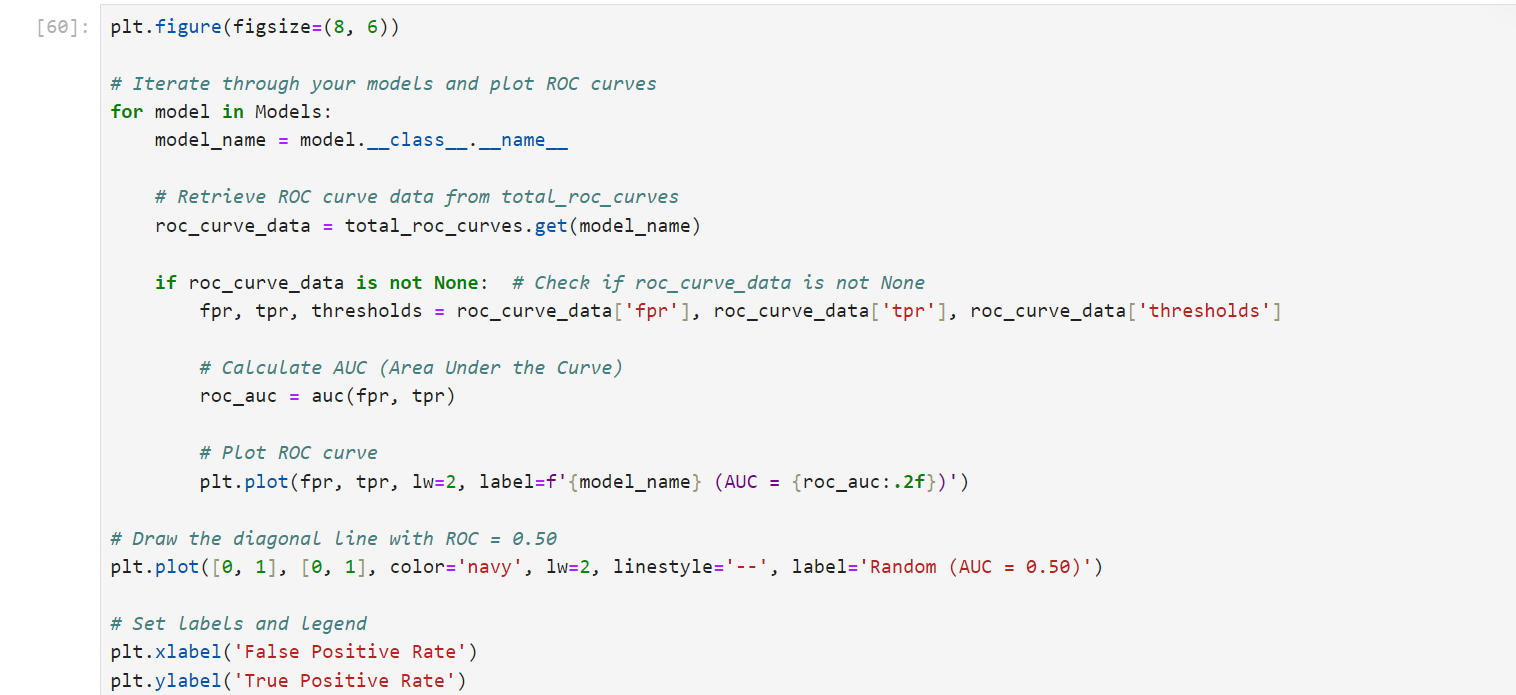


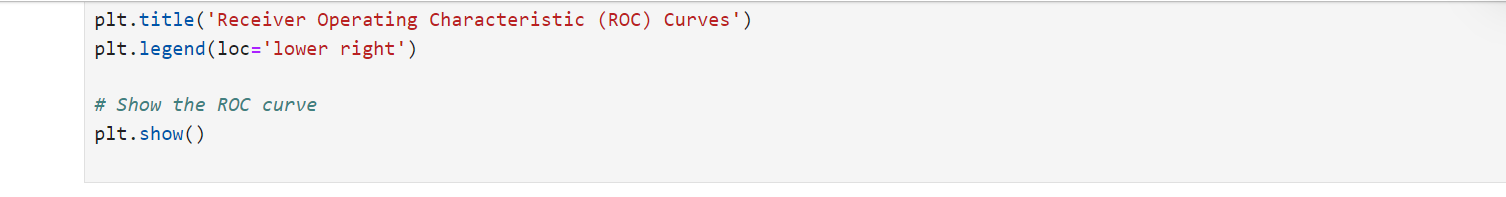


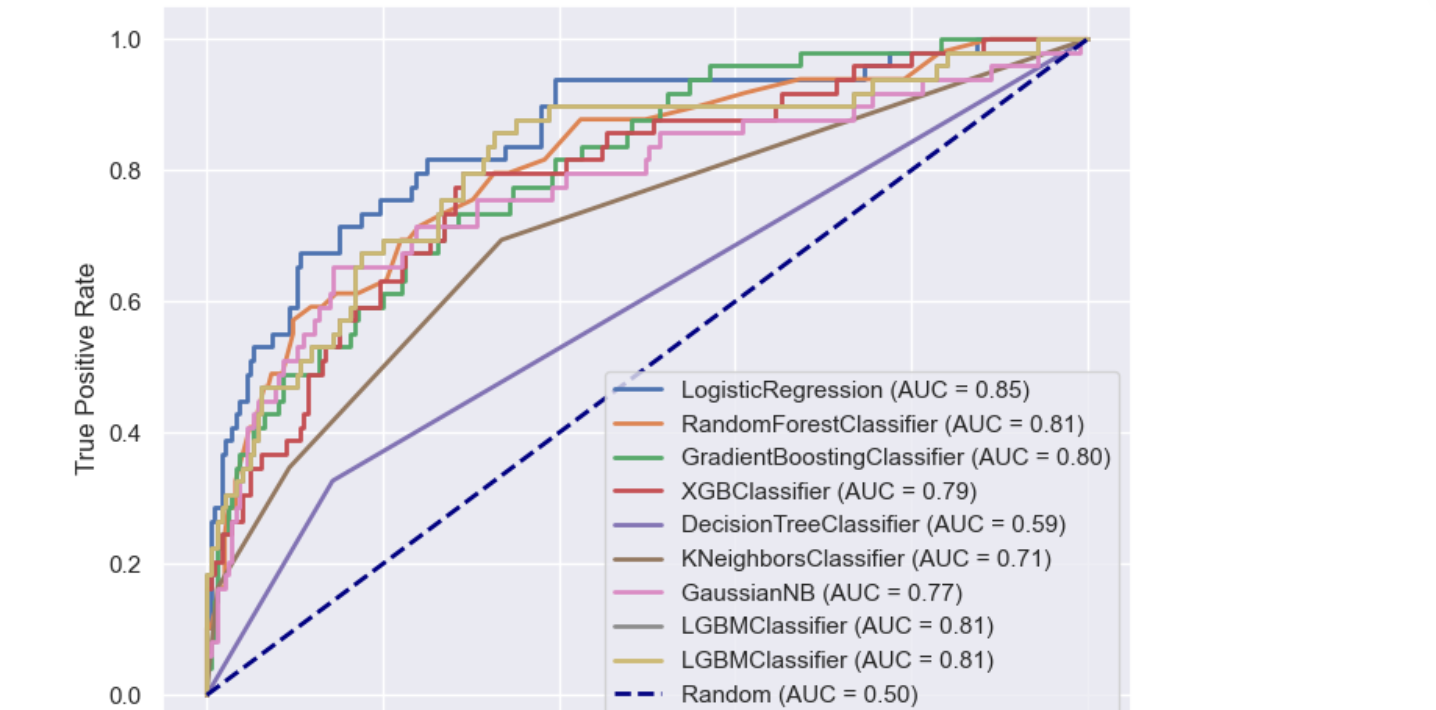












**THANK YOU!!**