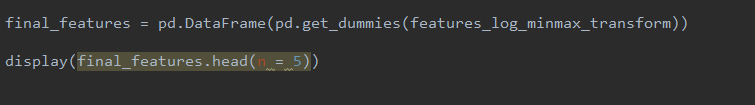
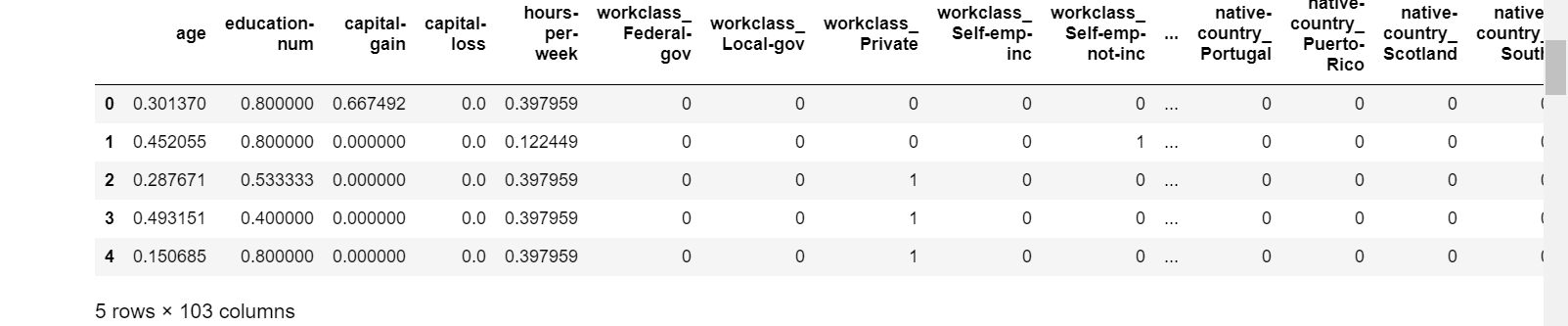
Exercise1:

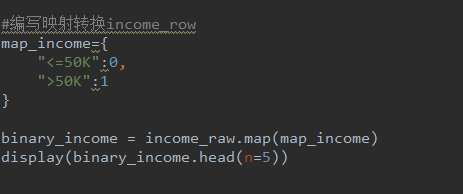
* **Perform one-hot encoding on the data**



运行结果：



* **Convert the target label ‘income\_raw’ to numerical entries (set records with “<=50k” to 0 and records with “>50k” to 1).**



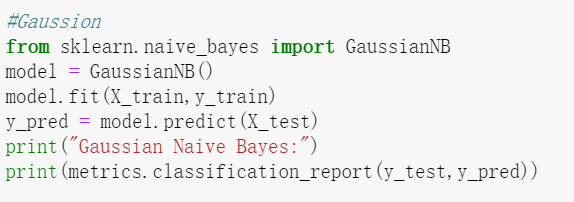
运行结果：

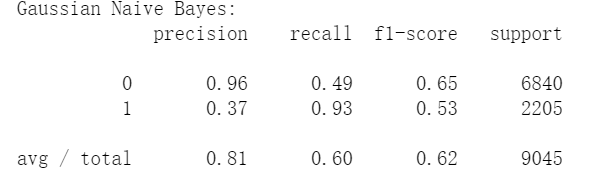


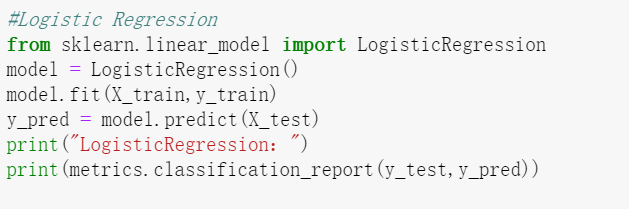
Exercise2:

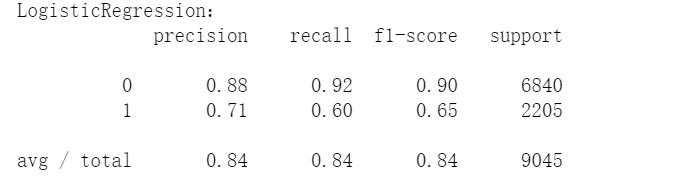
使用五种算法计算TN，FN,F1-Score

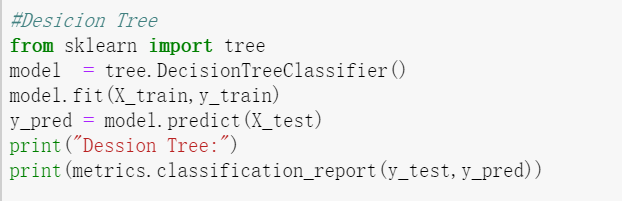
Gaussian:

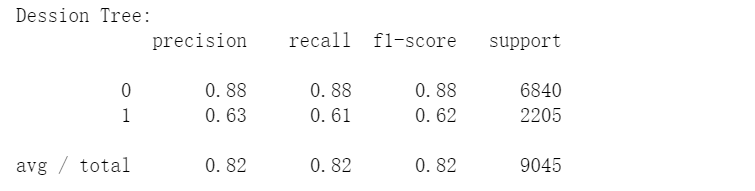


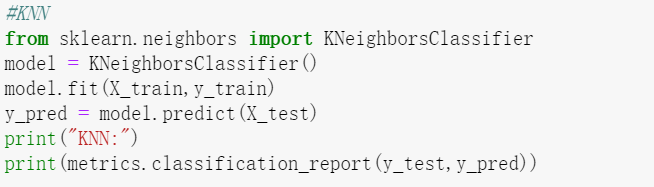


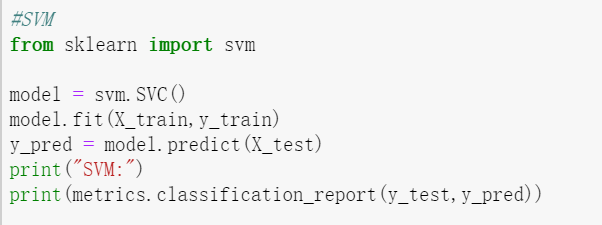
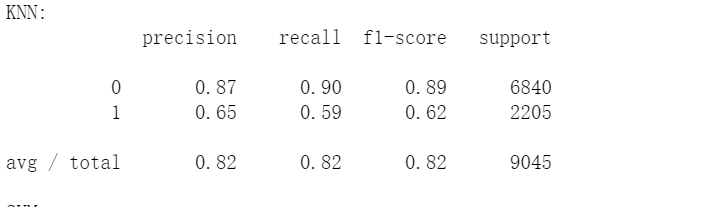


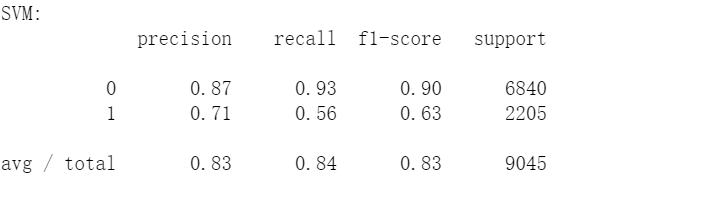












Lap decision Tree:

