🌐

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To pass you need at least 50%. We keep your highest score.

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1. Usually the first step to fit a gradient boosting classifier model using scikit learn is to: **1 / 1 point**

    ○ import classifier ensemble from the sklearn.GradientBoosting module

    e.g. from sklearn.gradientboosting import ClassifierEnsemble

    ○ import gradient boosting from the sklearn.classifierensemble module

    e.g. from sklearn.classifierensemble import GradientBoosting

    ⦿ import gradient boosting classifier from the sklearn.ensemble module

    e.g. from sklearn.ensemble import GradientBoostingClassifier

    > Correct! This is the correct way to import GradientBoostingClassifier! You can find more information on the sklearn documentation or in the Boosting Jupyter Notebook demonstrations.

    ○ import classifier from the sklearn.gradientboosting module

    e.g. from sklearn.gradientboosting import Classifier

2. (True/False) If you were to combine several logistic regressions using a voting ensemble, you should use a Voting Regressor.   **1 / 1 point**

    ○ True

    ⦿ False

    > Correct! In general, logistic regressions are used as classifiers. A Voting classifier is the type of ensemble that you would use to combine several classifiers.

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