Bagging Labs
Practice Assignment • 3 min

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

   ○   import classifier ensemble from the sklearn.Gagging module

   e.g. from sklearn.bagging import ClassifierEnsemble

   ◉   import bagging classifier from the sklearn.ensemble module

   e.g. from sklearn.ensemble import BaggingClassifier

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

   ○   import bagging from the sklearn.classifierensemble module

   e.g. from sklearn.classifierensemble import Bagging

   ○   import classifier from the sklearn.bagging module

   e.g. from sklearn.bagging import Classifier

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2. (True/False) Bagging tends to have less overfitting than decision trees.   **1 / 1 point**

   ◉   True

   > Correct! In general, ensemble models tend to have less overfitting than single models. This is also the case for bagging, compared to decision trees. For more information, please review the *Bagging* lesson.

   ○   False

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