

**Your grade: 100%**

Your latest: 100% • Your highest: 100% • To pass you need at least 70%. We keep your highest score.

Next item →

1. What type of forest is a classification algorithm that potentially contains hundreds of different decision trees?

1 / 1 point

- ☐ Global Forest
- ☐ Model Forest
- ☒ Random Forest

Correct! A Random Forest is a classification algorithm that potentially contains hundreds of different decision trees

- ☐ The Multiple Forest

2. When describing models what type of model will feature coefficients help to explain?

1 / 1 point

- ☐ SVM
- ☐ KNN
- ☐ Global Surrogate model
- ☒ Linear Model

Correct! Feature coefficients help to explain linear models.

3. What type of surrogate model tries to approximate a black-box model globally on every instance in the data set?

1 / 1 point

- ☐ Local Surrogate model
- ☐ Strategic Surrogate model
- ☐ Complex Surrogate model
- ☒ Global Surrogate model

Correct! The Global Surrogate model tries to approximate a black-box model globally on every instance in the data set?



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