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| **Algorithm Understanding**  *Is SVM (Support Vector Machine) a supervised or unsupervised learning algorithm? Why is SVM such a powerful classification method? What are 3 disadvantages of SVMs*? |
| **Interview Readiness**  *What is the time complexity of SVM?  What is it for Logistic Regression?* |
| **Interview Readiness**  *Explain feature importance for the Random Forest algorithm? When examining feature importance, what is Gini impurity or information gain?* |
| **Interview Readiness**  *SHAP (SHapley Additive exPlanations) is a game theoretic approach to explain the output of any machine learning model, what is it and how does it work?* |