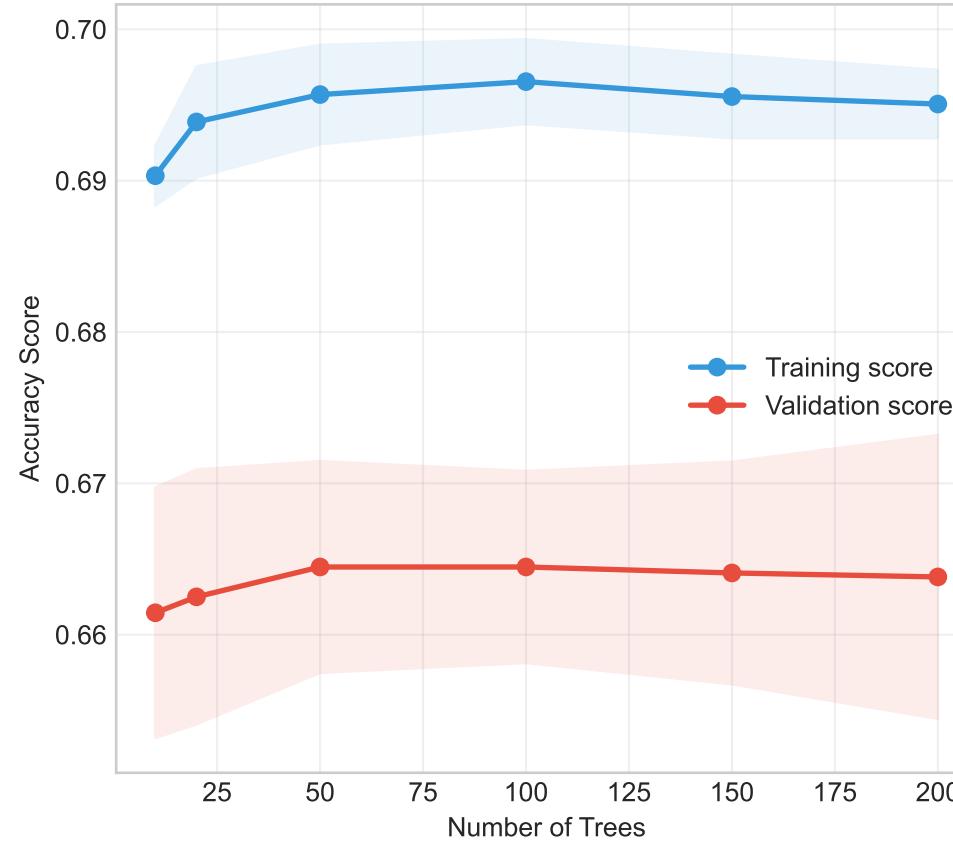
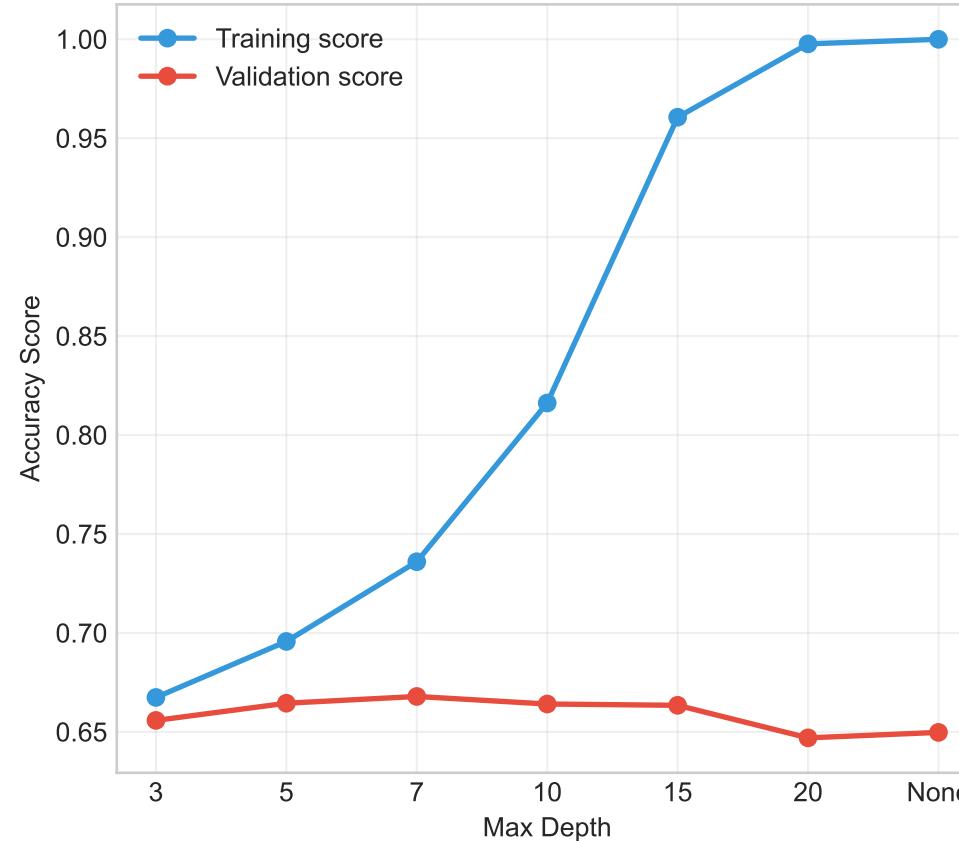


# Validation Curves: Hyperparameter Impact on Performance

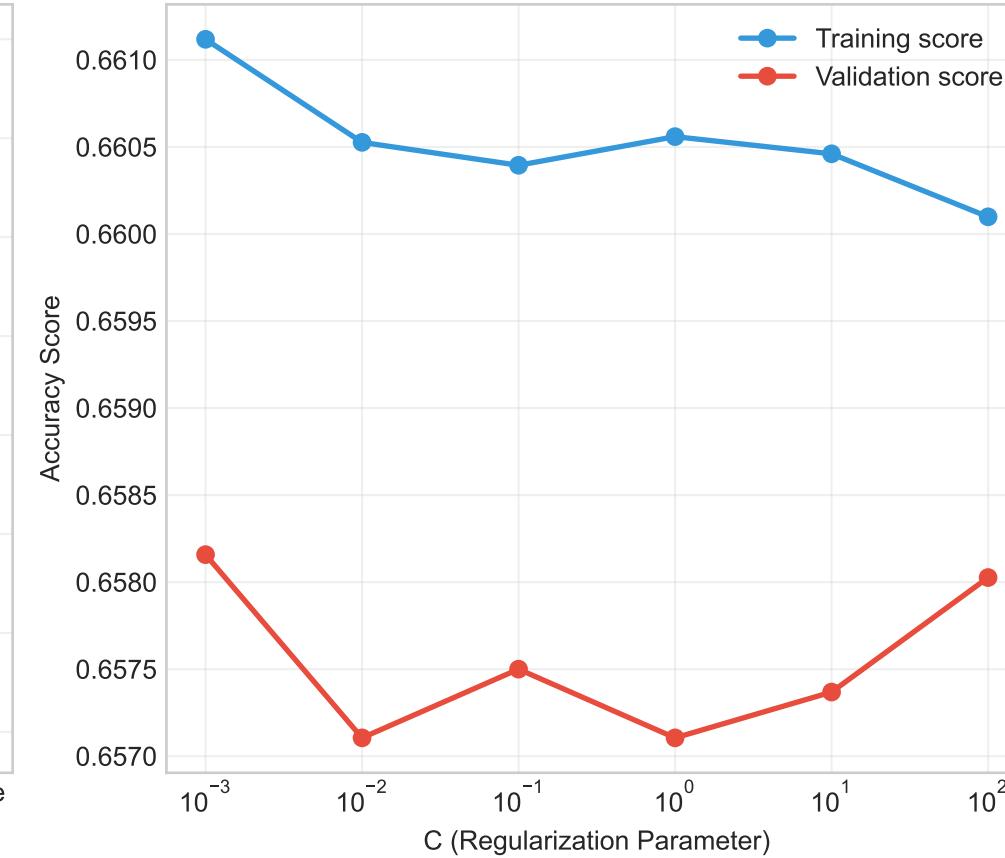
**Random Forest: n\_estimators**



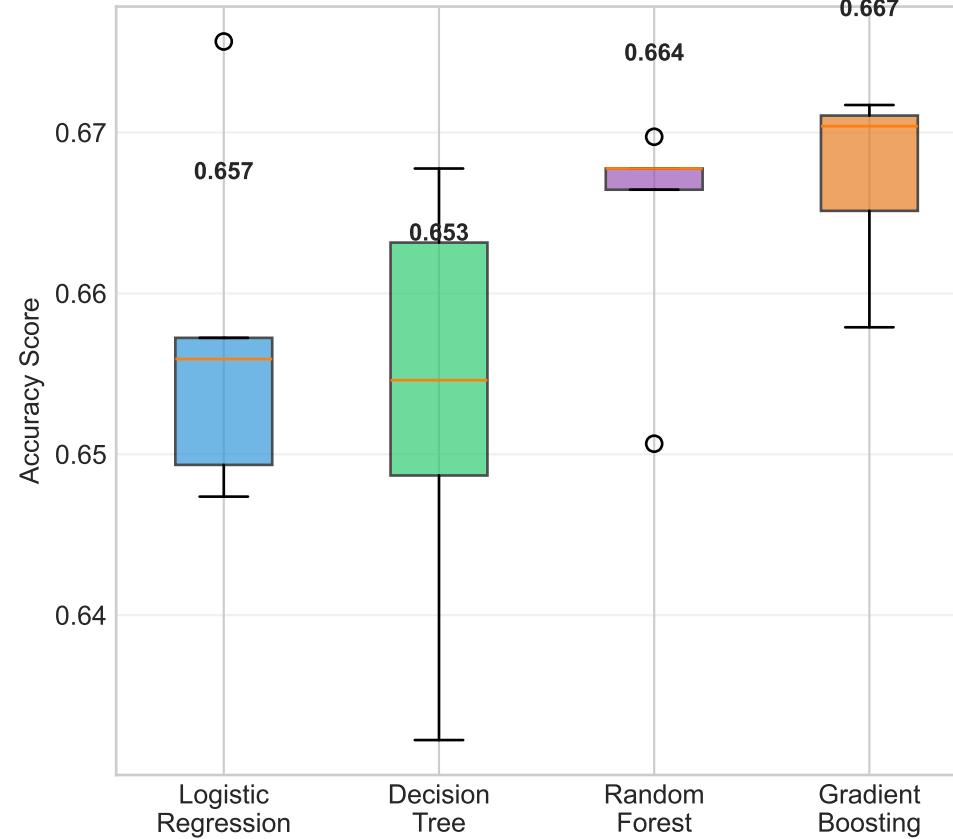
**Random Forest: max\_depth**



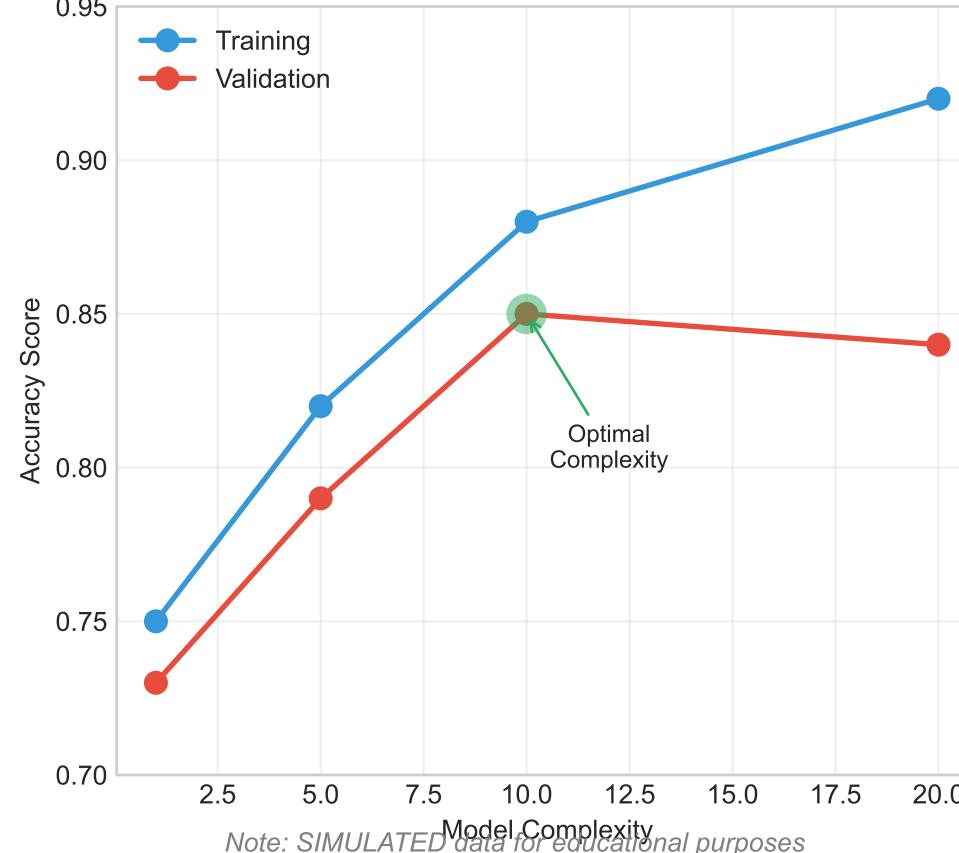
**Logistic Regression: C**



**Cross-Validation Score Distribution**



**Bias-Variance Tradeoff**



**Efficiency vs Performance**

