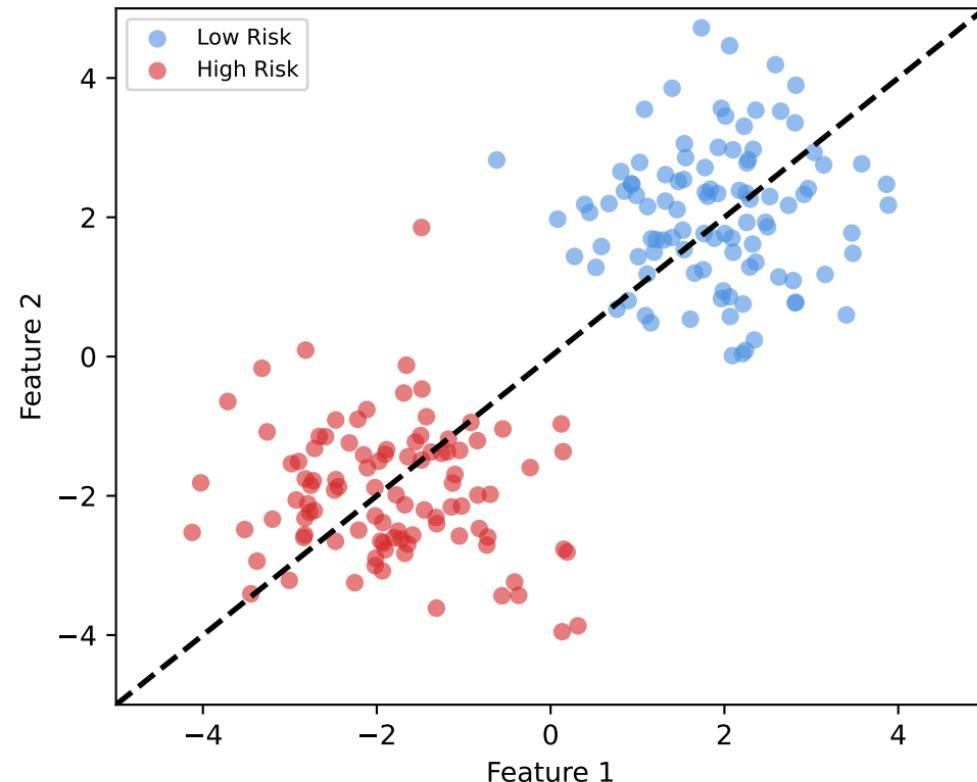
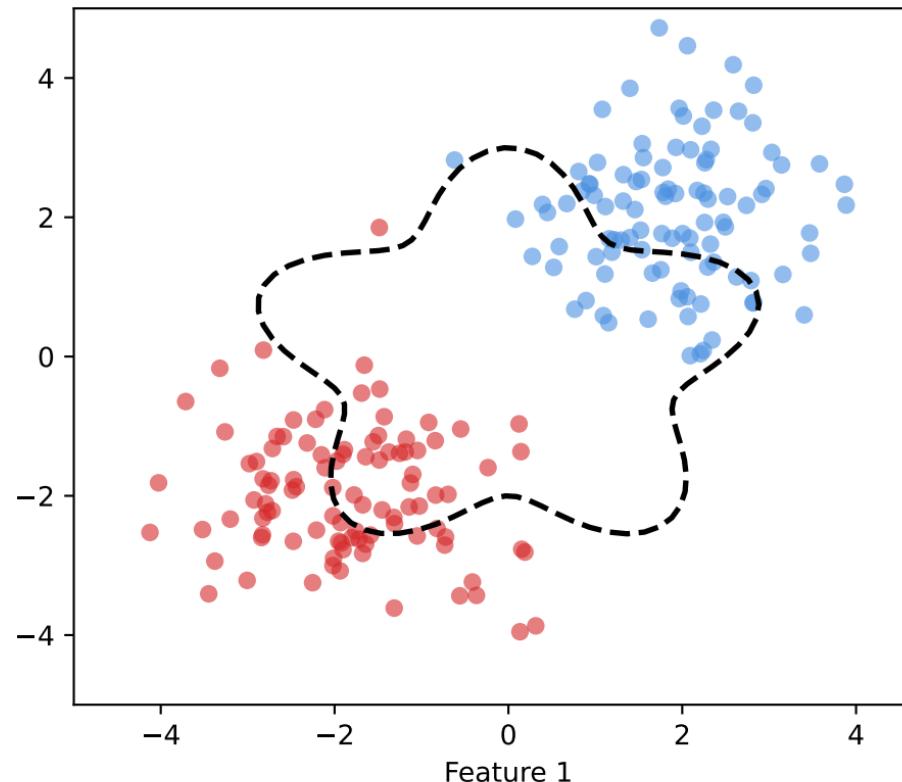


Decision Boundaries: Classification Algorithms

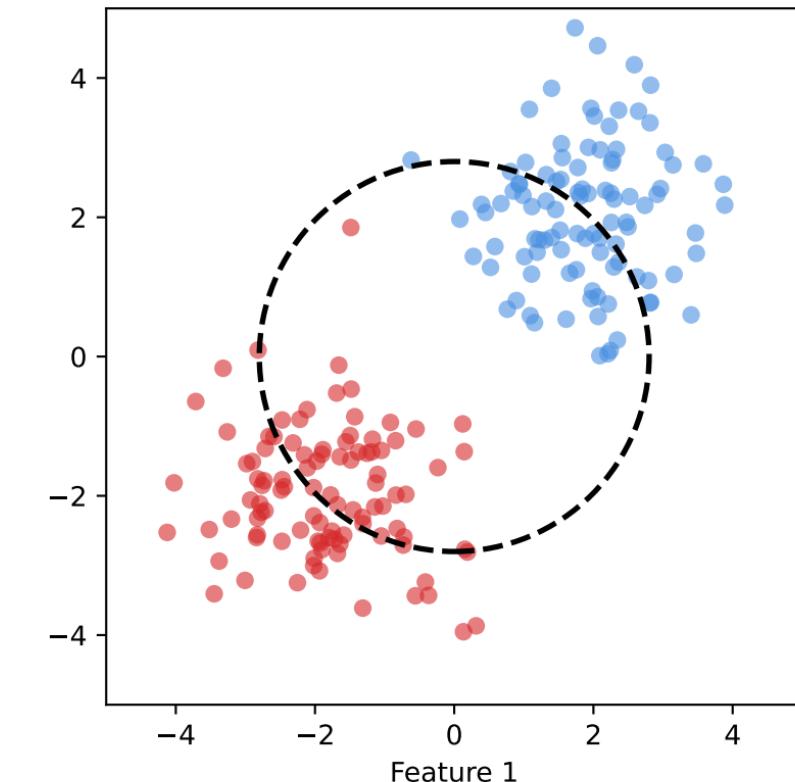
**Logistic Regression
(Linear Boundary)**



**Random Forest
(Non-linear Boundary)**



**SVM (RBF Kernel)
(Smooth Boundary)**



[SYNTHETIC DATA]