Logistic regression	C L1_ratio	Adjust regularization strength     Adjust type of penalty
SVC	<ul><li>Kernel</li><li>Degree</li></ul>	<ul><li>Adjust Kernel type</li><li>Adjust degree for poly kernel</li></ul>
KNN	<ul><li>N_neighbors</li><li>Weights</li></ul>	Adjust no. of neighbours     Adjust ways to compute distance
Random Forest	<ul><li>N_estimators</li><li>Max_depth</li><li>Min_samples_split</li></ul>	<ul><li>Adjust no. of trees</li><li>Adjust tree max depth</li><li>Adjust node split threshold</li></ul>
XGBoost	<ul><li>N_estimators</li><li>Alpha</li><li>Lambda</li><li>Max_depth</li><li>Subsample</li></ul>	<ul> <li>Adjust no. of trees</li> <li>Adjust L1 regularization</li> <li>Adjust L2 regularization</li> <li>Adjust tree max depth</li> <li>Adjust ratio of the training instances</li> </ul>