Performance Heatmap - Top 15 Classifiers

	Accuracy	Balanced_Accuracy	Precision	Recall	F1_Score	MCC	CV_Mean
ExtraTrees	0.809	0.809	0.809	0.809	0.808	0.746	0.797
CatBoost	0.801	0.801	0.802	0.801	0.801	0.736	0.000
SVC_RBF	0.798	0.798	0.799	0.798	0.797	0.731	0.803
XGBoost	0.798	0.798	0.799	0.798	0.798	0.731	0.777
Bagging	0.798	0.798	0.799	0.798	0.797	0.731	0.784
SVC_Linear	0.794	0.794	0.794	0.794	0.794	0.726	0.801
HistGradientBoosting	0.794	0.794	0.796	0.794	0.794	0.726	0.779
MLP_Large	0.794	0.794	0.795	0.794	0.794	0.726	0.798
StackingEnsemble	0.794	0.794	0.798	0.794	0.795	0.726	0.802
RandomForest	0.790	0.790	0.792	0.790	0.790	0.721	0.788
VotingEnsemble	0.790	0.790	0.793	0.790	0.790	0.722	0.791
GaussianProcess	0.790	0.790	0.790	0.790	0.790	0.721	0.799
GradientBoosting	0.787	0.787	0.792	0.787	0.786	0.718	0.784
AdaBoost	0.776	0.776	0.790	0.776	0.776	0.705	0.757
NuSVC	0.776	0.776	0.774	0.776	0.773	0.702	0.793