Table 1: Accuracy – Model comparison

Dataset	logreg	bagging	randomforest	adaboost	stacking	gradientboosting
autompg	86.5±5.4	90.1±1.9	88.3±1.4	87.2±4.7	87.2±3.0	91.2±2.2
australian	88.0 ± 3.4	87.8 ± 3.5	88.4 ± 2.5	87.2 ± 2.9	87.8 ± 2.9	88.2 ± 3.2
balance	94.5 ± 2.9	88.3 ± 0.9	89.0 ± 2.4	96.1 ± 2.6	96.1 ± 2.0	89.9 ± 3.2
bupa	65.5 ± 3.0	75.5 ± 5.8	73.4 ± 7.2	74.2 ± 7.6	72.2 ± 5.2	75.5 ± 5.2
german	74.6 ± 2.8	73.7 ± 1.9	75.0 ± 1.6	74.0 ± 1.7	74.4 ± 1.8	75.6 ± 0.8
iono	89.0 ± 2.8	93.1 ± 4.0	93.9 ± 4.7	93.5 ± 2.4	94.7 ± 3.6	94.7 ± 2.8
pima	78.6 ± 1.9	75.2 ± 1.7	75.8 ± 2.9	75.6 ± 2.5	77.1 ± 1.4	76.0 ± 1.9
spambase	92.3 ± 0.7	94.7 ± 0.9	95.2 ± 1.2	93.6 ± 1.2	95.2 ± 1.0	95.3 ± 0.8
splice	85.1 ± 2.3	97.3 ± 0.3	97.1 ± 0.4	93.2 ± 0.6	96.4 ± 0.5	97.2 ± 0.4
vehicle	98.0 ± 1.5	94.9 ± 3.0	95.3 ± 2.4	95.4 ± 1.8	97.5 ± 1.2	95.9 ± 2.0
wdbc	97.2 ± 2.2	96.0 ± 3.1	95.7 ± 3.8	96.2 ± 3.5	95.2 ± 3.0	96.2 ± 4.0

Document généré automatiquement via script Python.