Name: Logistic Regression

Model parameters

Regularization: Ridge (L2), C=1, class weights: No

Data

Data instances: 50000
Features: 1, 10, 100, 11, 12, 15, 1950, 1970, 1980, 2, 20, 3, 30, 4, 40, 5, 50, 6, 60, 7, 70, 8, 80, 9, 90, abandon, abil, abl, abov, absolut, absurd, abus, academi, accent, accept, accid, accord, account, accur, achiev, across, act, action, actor, actress, actual, ad, adam, adapt, add, addit, admir, admit, adult, adventur, advic, affair, affect, afraid, age, agent, ago, agre, ahead, aim, air, alien, aliv, allow, almost, alon, along, alreadi, also, although, alway, amaz, america, american, among, amount, amus, angel, angl, angri, ani, anim, ann, annoy, anoth, answer, anti, anybodi, anymor, anyon, anyth, anyway, anywher, apart, appar, appeal, appear, appreci, approach, appropri, area, arm, armi, around, arriv, art, artist, asid, ask, aspect, ass, assist, assum, atmospher, attack, attempt, attent, attitud, attract, audienc, author, avail, averag, avoid, aw, awar, award, away, awesom, awkward, b, babi, back, background, bad, badli, ball, band, bar, bare, base, basic, battl, bear, beat, beauti, ... (total: 1651 features)
Meta attributes: review (1)
Target: class (1)

Name: Naive Bayes

Data

Data instances: 50000
Features: 1, 10, 100, 11, 12, 15, 1950, 1970, 1980, 2, 20, 3, 30, 4, 40, 5, 50, 6, 60, 7, 70, 8, 80, 9, 90, abandon, abil, abl, abov, absolut, absurd, abus, academi, accent, accept, accid, accord, account, accur, achiev, across, act, action, actor, actress, actual, ad, adam, adapt, add, addit, admir, admit, adult, adventur, advic, affair, affect, afraid, age, agent, ago, agre, ahead, aim, air, alien, aliv, allow, almost, alon, along, alreadi, also, although, alway, amaz, america, american, among, amount, amus, angel, angl, angri, ani, anim, ann, annoy, anoth, answer, anti, anybodi, anymor, anyon, anyth, anyway, anywher, apart, appar, appeal, appear, appreci, approach, appropri, area, arm, armi, around, arriv, art, artist, asid, ask, aspect, ass, assist, assum, atmospher, attack, attempt, attent, attitud, attract, audienc, author, avail, averag, avoid, aw, awar, award, away, awesom, awkward, b, babi, back, background, bad, badli, ball, band, bar, bare, base, basic, battl, bear, beat, beauti, ... (total: 1651 features)
Meta attributes: review (1)
Target: class (1)

Name: Random Forest

Model parameters

Number of trees: 10
Maximal number of considered features: unlimited
Replicable training: No
Maximal tree depth: unlimited
Stop splitting nodes with maximum instances: 5

Data

Data instances: 50000
Features: 1, 10, 100, 11, 12, 15, 1950, 1970, 1980, 2, 20, 3, 30, 4, 40, 5, 50, 6, 60, 7, 70, 8, 80, 9, 90, abandon, abil, abl, abov, absolut, absurd, abus, academi, accent, accept, accid, accord, account, accur, achiev, across, act, action, actor, actress, actual, ad, adam, adapt, add, addit, admir, admit, adult, adventur, advic, affair, affect, afraid, age, agent, ago, agre, ahead, aim, air, alien, aliv, allow, almost, alon, along, alreadi, also, although, alway, amaz, america, american, among, amount, amus, angel, angl, angri, ani, anim, ann, annoy, anoth, answer, anti, anybodi, anymor, anyon, anyth, anyway, anywher, apart, appar, appeal, appear, appreci, approach, appropri, area, arm, armi, around, arriv, art, artist, asid, ask, aspect, ass, assist, assum, atmospher, attack, attempt, attent, attitud, attract, audienc, author, avail, averag, avoid, aw, awar, award, away, awesom, awkward, b, babi, back, background, bad, badli, ball, band, bar, bare, base, basic, battl, bear, beat, beauti, ... (total: 1651 features)
Meta attributes: review (1)
Target: class (1)