Loudness ≤ -9.97 gini = 0.8 samples = 373 value = [74, 70, 78, 74, 77]
True
Valence ≤ 0.151 gini = 0.293 samples = 73 value = [5, 1, 4, 61, 2]
Valence ≤ 0.113 gini = 0.594 samples = 8 value = [4, 0, 1, 3, 0]
Acousticness ≤ 0.649 gini = 0.375 samples = 4 value = [0, 0, 1, 3, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 3 value = [0, 0, 0, 3, 0]
gini = 0.0 samples = 4 value = [4, 0, 0, 0, 0]
Acousticness ≤ 0.329 gini = 0.2 samples = 65 value = [1, 1, 3, 58, 2]
Valence ≤ 0.537 gini = 0.667 samples = 3 value = [1, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
Danceability ≤ 0.784 gini = 0.5 samples = 2 value = [0, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
Danceability ≤ 0.253 gini = 0.122 samples = 62 value = [0, 0, 3, 58, 1]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
Danceability ≤ 0.775 gini = 0.095 samples = 61 value = [0, 0, 2, 58, 1]
Valence ≤ 0.299 gini = 0.067 samples = 58 value = [0, 0, 2, 56, 0]
Liveness ≤ 0.255 gini = 0.219 samples = 16 value = [0, 0, 2, 14, 0]
Acousticness ≤ 0.675 gini = 0.124 samples = 15 value = [0, 0, 1, 14, 0]
Valence ≤ 0.216 gini = 0.5 samples = 2 value = [0, 0, 1, 1, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 1, 0]
gini = 0.0 samples = 13 value = [0, 0, 0, 13, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 42 value = [0, 0, 0, 42, 0]
Danceability ≤ 0.79 gini = 0.444 samples = 3 value = [0, 0, 0, 2, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 2 value = [0, 0, 0, 2, 0]
False
Danceability ≤ 0.634 gini = 0.769 samples = 300 value = [69, 69, 74, 13, 75]
Danceability ≤ 0.502 gini = 0.711 samples = 178 value = [57, 19, 71, 11, 20]
Valence ≤ 0.573 gini = 0.544 samples = 65 value = [10, 4, 42, 6, 3]
Loudness ≤ -7.05 gini = 0.45 samples = 58 value = [8, 3, 42, 3, 2]
Valence ≤ 0.246 gini = 0.693 samples = 19 value = [4, 2, 9, 3, 1]
Mode ≤ 0.5 gini = 0.245 samples = 7 value = [0, 0, 6, 1, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 1, 0]
gini = 0.0 samples = 6 value = [0, 0, 6, 0, 0]
Valence ≤ 0.326 gini = 0.764 samples = 12 value = [4, 2, 3, 2, 1]
Liveness ≤ 0.109 gini = 0.32 samples = 5 value = [4, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 4 value = [4, 0, 0, 0, 0]
Tempo ≤ 103.68 gini = 0.694 samples = 7 value = [0, 1, 3, 2, 1]
gini = 0.0 samples = 2 value = [0, 0, 0, 2, 0]
Energy ≤ 0.341 gini = 0.56 samples = 5 value = [0, 1, 3, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
Key ≤ 1.5 gini = 0.375 samples = 4 value = [0, 1, 3, 0, 0]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 3 value = [0, 0, 3, 0, 0]
Tempo ≤ 72.787 gini = 0.272 samples = 39 value = [4, 1, 33, 0, 1]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
Liveness ≤ 0.402 gini = 0.238 samples = 38 value = [3, 1, 33, 0, 1]
Valence ≤ 0.453 gini = 0.165 samples = 33 value = [3, 0, 30, 0, 0]
Key ≤ 8.5 gini = 0.067 samples = 29 value = [1, 0, 28, 0, 0]
gini = 0.0 samples = 24 value = [0, 0, 24, 0, 0]
Tempo ≤ 155.944 gini = 0.32 samples = 5 value = [1, 0, 4, 0, 0]
gini = 0.0 samples = 4 value = [0, 0, 4, 0, 0]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
Tempo ≤ 152.019 gini = 0.5 samples = 4 value = [2, 0, 2, 0, 0]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
gini = 0.0 samples = 2 value = [0, 0, 2, 0, 0]
Valence ≤ 0.271 gini = 0.56 samples = 5 value = [0, 1, 3, 0, 1]
Energy ≤ 0.735 gini = 0.5 samples = 2 value = [0, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 3 value = [0, 0, 3, 0, 0]
Valence ≤ 0.766 gini = 0.694 samples = 7 value = [2, 1, 0, 3, 1]
Tempo ≤ 128.071 gini = 0.625 samples = 4 value = [2, 1, 0, 0, 1]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Loudness ≤ -5.96 gini = 0.5 samples = 2 value = [0, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 3 value = [0, 0, 0, 3, 0]
Mode ≤ 0.5 gini = 0.719 samples = 113 value = [47, 15, 29, 5, 17]
Danceability ≤ 0.508 gini = 0.707 samples = 22 value = [3, 10, 2, 2, 5]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Loudness ≤ -7.261 gini = 0.665 samples = 20 value = [1, 10, 2, 2, 5]
Valence ≤ 0.297 gini = 0.64 samples = 5 value = [0, 1, 2, 2, 0]
gini = 0.0 samples = 2 value = [0, 0, 2, 0, 0]
Key ≤ 3.0 gini = 0.444 samples = 3 value = [0, 1, 0, 2, 0]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 2 value = [0, 0, 0, 2, 0]
Valence ≤ 0.14 gini = 0.524 samples = 15 value = [1, 9, 0, 0, 5]
gini = 0.0 samples = 2 value = [0, 0, 0, 0, 2]
Tempo ≤ 145.35 gini = 0.462 samples = 13 value = [1, 9, 0, 0, 3]
Energy ≤ 0.646 gini = 0.594 samples = 8 value = [1, 4, 0, 0, 3]
gini = 0.0 samples = 3 value = [0, 3, 0, 0, 0]
Energy ≤ 0.823 gini = 0.56 samples = 5 value = [1, 1, 0, 0, 3]
gini = 0.0 samples = 3 value = [0, 0, 0, 0, 3]
Valence ≤ 0.363 gini = 0.5 samples = 2 value = [1, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 5 value = [0, 5, 0, 0, 0]
Energy ≤ 0.933 gini = 0.657 samples = 91 value = [44, 5, 27, 3, 12]
Liveness ≤ 0.136 gini = 0.641 samples = 88 value = [44, 5, 27, 3, 9]
Liveness ≤ 0.096 gini = 0.545 samples = 57 value = [35, 1, 15, 1, 5]
Tempo ≤ 99.476 gini = 0.535 samples = 20 value = [8, 0, 11, 1, 0]
gini = 0.0 samples = 5 value = [0, 0, 5, 0, 0]
Acousticness ≤ 0.091 gini = 0.551 samples = 15 value = [8, 0, 6, 1, 0]
Loudness ≤ -4.73 gini = 0.408 samples = 7 value = [2, 0, 5, 0, 0]
gini = 0.0 samples = 4 value = [0, 0, 4, 0, 0]
Tempo ≤ 141.996 gini = 0.444 samples = 3 value = [2, 0, 1, 0, 0]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
Acousticness ≤ 0.887 gini = 0.406 samples = 8 value = [6, 0, 1, 1, 0]
Liveness ≤ 0.094 gini = 0.245 samples = 7 value = [6, 0, 1, 0, 0]
gini = 0.0 samples = 6 value = [6, 0, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 1, 0]
Energy ≤ 0.457 gini = 0.437 samples = 37 value = [27, 1, 4, 0, 5]
Liveness ≤ 0.109 gini = 0.48 samples = 5 value = [2, 0, 0, 0, 3]
gini = 0.0 samples = 3 value = [0, 0, 0, 0, 3]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Liveness ≤ 0.117 gini = 0.369 samples = 32 value = [25, 1, 4, 0, 2]
Loudness ≤ -9.083 gini = 0.165 samples = 22 value = [20, 0, 2, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
Danceability ≤ 0.543 gini = 0.091 samples = 21 value = [20, 0, 1, 0, 0]
Danceability ≤ 0.539 gini = 0.32 samples = 5 value = [4, 0, 1, 0, 0]
gini = 0.0 samples = 4 value = [4, 0, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 16 value = [16, 0, 0, 0, 0]
Tempo ≤ 99.688 gini = 0.66 samples = 10 value = [5, 1, 2, 0, 2]
gini = 0.0 samples = 2 value = [0, 0, 0, 0, 2]
Valence ≤ 0.436 gini = 0.531 samples = 8 value = [5, 1, 2, 0, 0]
Valence ≤ 0.259 gini = 0.625 samples = 4 value = [1, 1, 2, 0, 0]
Loudness ≤ -5.826 gini = 0.5 samples = 2 value = [1, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 2 value = [0, 0, 2, 0, 0]
gini = 0.0 samples = 4 value = [4, 0, 0, 0, 0]
Acousticness ≤ 0.009 gini = 0.728 samples = 31 value = [9, 4, 12, 2, 4]
Tempo ≤ 124.011 gini = 0.32 samples = 5 value = [4, 0, 0, 0, 1]
gini = 0.0 samples = 4 value = [4, 0, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
Acousticness ≤ 0.614 gini = 0.707 samples = 26 value = [5, 4, 12, 2, 3]
Danceability ≤ 0.531 gini = 0.677 samples = 23 value = [5, 4, 11, 0, 3]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Energy ≤ 0.662 gini = 0.649 samples = 21 value = [3, 4, 11, 0, 3]
Danceability ≤ 0.586 gini = 0.64 samples = 5 value = [2, 2, 1, 0, 0]
Acousticness ≤ 0.251 gini = 0.444 samples = 3 value = [0, 2, 1, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 2 value = [0, 2, 0, 0, 0]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Danceability ≤ 0.618 gini = 0.555 samples = 16 value = [1, 2, 10, 0, 3]
Danceability ≤ 0.533 gini = 0.449 samples = 14 value = [0, 2, 10, 0, 2]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
Loudness ≤ -7.332 gini = 0.379 samples = 13 value = [0, 2, 10, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
Energy ≤ 0.722 gini = 0.292 samples = 12 value = [0, 1, 10, 0, 1]
Liveness ≤ 0.237 gini = 0.56 samples = 5 value = [0, 1, 3, 0, 1]
gini = 0.0 samples = 3 value = [0, 0, 3, 0, 0]
Liveness ≤ 0.281 gini = 0.5 samples = 2 value = [0, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 7 value = [0, 0, 7, 0, 0]
Loudness ≤ -4.714 gini = 0.5 samples = 2 value = [1, 0, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
Acousticness ≤ 0.782 gini = 0.444 samples = 3 value = [0, 0, 1, 2, 0]
gini = 0.0 samples = 2 value = [0, 0, 0, 2, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
gini = 0.0 samples = 3 value = [0, 0, 0, 0, 3]
Mode ≤ 0.5 gini = 0.618 samples = 122 value = [12, 50, 3, 2, 55]
Key ≤ 5.5 gini = 0.494 samples = 50 value = [1, 33, 2, 1, 13]
Acousticness ≤ 0.042 gini = 0.637 samples = 25 value = [1, 11, 2, 1, 10]
Acousticness ≤ 0.027 gini = 0.571 samples = 7 value = [1, 4, 2, 0, 0]
Danceability ≤ 0.757 gini = 0.32 samples = 5 value = [1, 4, 0, 0, 0]
gini = 0.0 samples = 4 value = [0, 4, 0, 0, 0]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 2 value = [0, 0, 2, 0, 0]
Energy ≤ 0.693 gini = 0.537 samples = 18 value = [0, 7, 0, 1, 10]
Loudness ≤ -6.819 gini = 0.494 samples = 9 value = [0, 6, 0, 1, 2]
Tempo ≤ 126.189 gini = 0.625 samples = 4 value = [0, 1, 0, 1, 2]
gini = 0.0 samples = 2 value = [0, 0, 0, 0, 2]
Tempo ≤ 128.704 gini = 0.5 samples = 2 value = [0, 1, 0, 1, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 1, 0]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
gini = 0.0 samples = 5 value = [0, 5, 0, 0, 0]
Energy ≤ 0.861 gini = 0.198 samples = 9 value = [0, 1, 0, 0, 8]
gini = 0.0 samples = 7 value = [0, 0, 0, 0, 7]
Key ≤ 1.5 gini = 0.5 samples = 2 value = [0, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
Liveness ≤ 0.053 gini = 0.211 samples = 25 value = [0, 22, 0, 0, 3]
gini = 0.0 samples = 2 value = [0, 0, 0, 0, 2]
Energy ≤ 0.556 gini = 0.083 samples = 23 value = [0, 22, 0, 0, 1]
Energy ≤ 0.508 gini = 0.375 samples = 4 value = [0, 3, 0, 0, 1]
gini = 0.0 samples = 3 value = [0, 3, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 19 value = [0, 19, 0, 0, 0]
Acousticness ≤ 0.034 gini = 0.58 samples = 72 value = [11, 17, 1, 1, 42]
Energy ≤ 0.783 gini = 0.219 samples = 16 value = [2, 0, 0, 0, 14]
gini = 0.0 samples = 11 value = [0, 0, 0, 0, 11]
Key ≤ 5.5 gini = 0.48 samples = 5 value = [2, 0, 0, 0, 3]
gini = 0.0 samples = 3 value = [0, 0, 0, 0, 3]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Valence ≤ 0.87 gini = 0.631 samples = 56 value = [9, 17, 1, 1, 28]
Loudness ≤ -4.434 gini = 0.617 samples = 47 value = [5, 17, 1, 1, 23]
Key ≤ 9.5 gini = 0.637 samples = 42 value = [5, 17, 1, 1, 18]
Energy ≤ 0.451 gini = 0.633 samples = 36 value = [4, 17, 1, 1, 13]
Liveness ≤ 0.131 gini = 0.667 samples = 6 value = [1, 0, 1, 1, 3]
Energy ≤ 0.412 gini = 0.667 samples = 3 value = [1, 0, 1, 1, 0]
gini = 0.0 samples = 1 value = [0, 0, 1, 0, 0]
Energy ≤ 0.425 gini = 0.5 samples = 2 value = [1, 0, 0, 1, 0]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 1 value = [0, 0, 0, 1, 0]
gini = 0.0 samples = 3 value = [0, 0, 0, 0, 3]
Liveness ≤ 0.12 gini = 0.558 samples = 30 value = [3, 17, 0, 0, 10]
Valence ≤ 0.4 gini = 0.486 samples = 12 value = [0, 5, 0, 0, 7]
gini = 0.0 samples = 3 value = [0, 3, 0, 0, 0]
Liveness ≤ 0.083 gini = 0.346 samples = 9 value = [0, 2, 0, 0, 7]
Liveness ≤ 0.051 gini = 0.444 samples = 3 value = [0, 2, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 2 value = [0, 2, 0, 0, 0]
gini = 0.0 samples = 6 value = [0, 0, 0, 0, 6]
Liveness ≤ 0.294 gini = 0.5 samples = 18 value = [3, 12, 0, 0, 3]
Tempo ≤ 116.021 gini = 0.357 samples = 14 value = [1, 11, 0, 0, 2]
gini = 0.0 samples = 7 value = [0, 7, 0, 0, 0]
Tempo ≤ 127.728 gini = 0.571 samples = 7 value = [1, 4, 0, 0, 2]
Danceability ≤ 0.682 gini = 0.444 samples = 3 value = [1, 0, 0, 0, 2]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 2 value = [0, 0, 0, 0, 2]
gini = 0.0 samples = 4 value = [0, 4, 0, 0, 0]
Danceability ≤ 0.741 gini = 0.625 samples = 4 value = [2, 1, 0, 0, 1]
gini = 0.0 samples = 2 value = [2, 0, 0, 0, 0]
Liveness ≤ 0.426 gini = 0.5 samples = 2 value = [0, 1, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 0, 0, 0, 1]
gini = 0.0 samples = 1 value = [0, 1, 0, 0, 0]
Danceability ≤ 0.641 gini = 0.278 samples = 6 value = [1, 0, 0, 0, 5]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 5 value = [0, 0, 0, 0, 5]
gini = 0.0 samples = 5 value = [0, 0, 0, 0, 5]
Liveness ≤ 0.268 gini = 0.494 samples = 9 value = [4, 0, 0, 0, 5]
Danceability ≤ 0.75 gini = 0.444 samples = 6 value = [4, 0, 0, 0, 2]
gini = 0.0 samples = 3 value = [3, 0, 0, 0, 0]
Valence ≤ 0.898 gini = 0.444 samples = 3 value = [1, 0, 0, 0, 2]
gini = 0.0 samples = 1 value = [1, 0, 0, 0, 0]
gini = 0.0 samples = 2 value = [0, 0, 0, 0, 2]
gini = 0.0 samples = 3 value = [0, 0, 0, 0, 3]