The binary tree structure has 527 nodes and has the following tree structure:

splitnode=0

impurity 0.5,

fairness 1.0

samples 1000.

split 1 if X[:, 3] <= -9.359499725529059 else 2.

splitnode=1

impurity 0.3949652777777779,

fairness 0.8504273504273504

samples 48.

split 3 if X[:, 4] <= 48.90891384710697 else 4.

splitnode=2

impurity 0.49973298142786526,

fairness 0.8504273504273504

samples 952.

split 23 if X[:, 2] <= 19.616635532630873 else 24.

splitnode=3

impurity 0.4444444444444444,

fairness 0.2571428571428571

samples 39.

split 5 if X[:, 5] <= 57.16161198394306 else 6.

leafnode=4

Fairness: 0.2571428571428571

splitnode=5

impurity 0.4444444444444444,

fairness 0.11538461538461542

samples 9.

split 7 if X[:, 1] <= -2.840190299022846 else 8.

splitnode=6

impurity 0.35777777777777775,

fairness 0.11538461538461542

samples 30.

split 9 if X[:, 3] <= -9.624883741401597 else 10.

leafnode=7

Fairness: 1.0

leafnode=8

Fairness: 1.0

splitnode=9

impurity 0.45674740484429055,

fairness 0.5217391304347826

samples 17.

split 11 if X[:, 2] <= 49.748039452944376 else 12.

splitnode=10

impurity 0.14201183431952646,

fairness 0.5217391304347826

samples 13.

split 19 if X[:, 2] <= 50.59755696819184 else 20.

leafnode=11

Fairness: 1.0

splitnode=12

impurity 0.5,

fairness 1.0

samples 12.

split 13 if X[:, 4] <= 11.693632824840199 else 14.

splitnode=13

impurity 0.2777777777777777,

fairness 0.16666666666666663

samples 6.

split 15 if X[:, 4] <= 11.068850027504677 else 16.

splitnode=14

impurity 0.2777777777777777,

fairness 0.16666666666666663

samples 6.

split 17 if X[:, 6] <= 28.926663393509372 else 18.

leafnode=15

Fairness: 1.0

leafnode=16

Fairness: 1.0

leafnode=17

Fairness: 1.0

leafnode=18

Fairness: 1.0

leafnode=19

Fairness: 0.8333333333333334

splitnode=20

impurity 0.4444444444444444,

fairness 0.8333333333333334

samples 3.

split 21 if X[:, 1] <= -3.9839984535311714 else 22.

leafnode=21

Fairness: 1.0

leafnode=22

Fairness: 1.0

splitnode=23

impurity 0.4905805459438678,

fairness 0.5639097744360902

samples 204.

split 25 if X[:, 6] <= -18.181525154189508 else 26.

splitnode=24

impurity 0.49776587834939523,

fairness 0.5639097744360902

samples 748.

split 135 if X[:, 2] <= 49.395053372254225 else 136.

splitnode=25

impurity 0.4696492333543373,

fairness 0.2586206896551724

samples 138.

split 27 if X[:, 6] <= -19.549572682749197 else 28.

splitnode=26

impurity 0.49586776859504145,

fairness 0.2586206896551724

samples 66.

split 105 if X[:, 4] <= 13.1353584136351 else 106.

splitnode=27

impurity 0.4949999999999999,

fairness 0.36046511627906974

samples 100.

split 29 if X[:, 2] <= 18.582359720651727 else 30.

splitnode=28

impurity 0.30055401662049874,

fairness 0.36046511627906974

samples 38.

split 85 if X[:, 4] <= 48.85683778123233 else 86.

splitnode=29

impurity 0.40816326530612246,

fairness 0.10909090909090913

samples 21.

split 31 if X[:, 3] <= 29.625219296017452 else 32.

splitnode=30

impurity 0.4710783528280724,

fairness 0.10909090909090913

samples 79.

split 37 if X[:, 4] <= 51.304819539084974 else 38.

leafnode=31

Fairness: 0.0

splitnode=32

impurity 0.49586776859504145,

fairness 0.0

samples 11.

split 33 if X[:, 6] <= -20.28300912105002 else 34.

splitnode=33

impurity 0.40816326530612246,

fairness 1.0

samples 7.

split 35 if X[:, 2] <= 17.798541231741844 else 36.

leafnode=34

Fairness: 1.0

leafnode=35

Fairness: 1.0

leafnode=36

Fairness: 1.0

splitnode=37

impurity 0.4444444444444444,

fairness 0.061224489795918324

samples 69.

split 39 if X[:, 3] <= 30.745060778550794 else 40.

splitnode=38

impurity 0.42000000000000004,

fairness 0.061224489795918324

samples 10.

split 81 if X[:, 1] <= 10.23175541529601 else 82.

splitnode=39

impurity 0.47399199753770394,

fairness 0.23913043478260865

samples 57.

split 41 if X[:, 3] <= 30.22570190149392 else 42.

splitnode=40

impurity 0.1527777777777779,

fairness 0.23913043478260865

samples 12.

split 77 if X[:, 2] <= 19.425017575053477 else 78.

splitnode=41

impurity 0.39669421487603307,

fairness 0.08571428571428574

samples 44.

split 43 if X[:, 1] <= 11.62422218468651 else 44.

splitnode=42

impurity 0.3550295857988165,

fairness 0.08571428571428574

samples 13.

split 69 if X[:, 4] <= 48.6851026611168 else 70.

splitnode=43

impurity 0.32698961937716264,

fairness 0.15625

samples 34.

split 45 if X[:, 5] <= 52.71949195362395 else 46.

splitnode=44

impurity 0.5,

fairness 0.15625

samples 10.

split 61 if X[:, 1] <= 11.777521096444083 else 62.

splitnode=45

impurity 0.4444444444444444,

fairness 0.03703703703703709

samples 3.

split 47 if X[:, 1] <= 9.017596306410416 else 48.

splitnode=46

impurity 0.27055150884495305,

fairness 0.03703703703703709

samples 31.

split 49 if X[:, 1] <= 10.10363660615478 else 50.

leafnode=47

Fairness: 1.0

leafnode=48

Fairness: 1.0

splitnode=49

impurity 0.5,

fairness 0.07692307692307687

samples 4.

split 51 if X[:, 2] <= 19.016782399293056 else 52.

splitnode=50

impurity 0.19753086419753085,

fairness 0.07692307692307687

samples 27.

split 53 if X[:, 5] <= 54.53316738553112 else 54.

leafnode=51

Fairness: 1.0

leafnode=52

Fairness: 1.0

splitnode=53

impurity 0.09070294784580502,

fairness 0.16666666666666663

samples 21.

split 55 if X[:, 5] <= 53.112402094605116 else 56.

splitnode=54

impurity 0.4444444444444444,

fairness 0.16666666666666663

samples 6.

split 59 if X[:, 5] <= 54.975845971096895 else 60.

splitnode=55

impurity 0.4444444444444444,

fairness 0.9

samples 3.

split 57 if X[:, 1] <= 10.918697975645568 else 58.

leafnode=56

Fairness: 0.9

leafnode=57

Fairness: 1.0

leafnode=58

Fairness: 1.0

leafnode=59

Fairness: 1.0

leafnode=60

Fairness: 1.0

leafnode=61

Fairness: 0.0

splitnode=62

impurity 0.40816326530612246,

fairness 0.0

samples 7.

split 63 if X[:, 3] <= 30.123093211572023 else 64.

splitnode=63

impurity 0.2777777777777777,

fairness 0.0

samples 6.

split 65 if X[:, 3] <= 29.35007537014079 else 66.

leafnode=64

Fairness: 0.0

splitnode=65

impurity 0.5,

fairness 1.0

samples 2.

split 67 if X[:, 1] <= 12.326716623446714 else 68.

leafnode=66

Fairness: 1.0

leafnode=67

Fairness: 1.0

leafnode=68

Fairness: 1.0

leafnode=69

Fairness: 1.0

splitnode=70

impurity 0.2777777777777777,

fairness 1.0

samples 12.

split 71 if X[:, 6] <= -22.015110162502882 else 72.

leafnode=71

Fairness: 1.0

splitnode=72

impurity 0.16528925619834722,

fairness 1.0

samples 11.

split 73 if X[:, 6] <= -19.87436370843317 else 74.

leafnode=73

Fairness: 1.0

splitnode=74

impurity 0.5,

fairness 1.0

samples 2.

split 75 if X[:, 1] <= 11.215756478013237 else 76.

leafnode=75

Fairness: 1.0

leafnode=76

Fairness: 1.0

leafnode=77

Fairness: 1.0

splitnode=78

impurity 0.5,

fairness 1.0

samples 2.

split 79 if X[:, 1] <= 10.697622961333614 else 80.

leafnode=79

Fairness: 1.0

leafnode=80

Fairness: 1.0

leafnode=81

Fairness: 1.0

splitnode=82

impurity 0.21875,

fairness 1.0

samples 8.

split 83 if X[:, 2] <= 18.729724226802805 else 84.

leafnode=83

Fairness: 1.0

leafnode=84

Fairness: 1.0

splitnode=85

impurity 0.4444444444444444,

fairness 0.032258064516129004

samples 3.

split 87 if X[:, 1] <= 10.95264939414064 else 88.

splitnode=86

impurity 0.24489795918367352,

fairness 0.032258064516129004

samples 35.

split 89 if X[:, 1] <= 8.894743156442106 else 90.

leafnode=87

Fairness: 1.0

leafnode=88

Fairness: 1.0

leafnode=89

Fairness: 0.0

splitnode=90

impurity 0.20761245674740492,

fairness 0.0

samples 34.

split 91 if X[:, 5] <= 51.88057221908437 else 92.

splitnode=91

impurity 0.5,

fairness 0.033333333333333326

samples 2.

split 93 if X[:, 1] <= 11.352147633939893 else 94.

splitnode=92

impurity 0.169921875,

fairness 0.033333333333333326

samples 32.

split 95 if X[:, 5] <= 54.25141746387047 else 96.

leafnode=93

Fairness: 1.0

leafnode=94

Fairness: 1.0

splitnode=95

impurity 0.08317580340264641,

fairness 0.24137931034482762

samples 23.

split 97 if X[:, 1] <= 12.111176255143443 else 98.

splitnode=96

impurity 0.345679012345679,

fairness 0.24137931034482762

samples 9.

split 101 if X[:, 1] <= 9.936316959614572 else 102.

leafnode=97

Fairness: 0.8636363636363636

splitnode=98

impurity 0.375,

fairness 0.8636363636363636

samples 4.

split 99 if X[:, 1] <= 12.146763577646453 else 100.

leafnode=99

Fairness: 1.0

leafnode=100

Fairness: 1.0

leafnode=101

Fairness: 0.0

splitnode=102

impurity 0.21875,

fairness 0.0

samples 8.

split 103 if X[:, 5] <= 54.32140036163243 else 104.

leafnode=103

Fairness: 1.0

leafnode=104

Fairness: 1.0

splitnode=105

impurity 0.49586776859504145,

fairness 0.0

samples 55.

split 107 if X[:, 2] <= 17.980721014661626 else 108.

leafnode=106

Fairness: 0.0

leafnode=107

Fairness: 0.0

splitnode=108

impurity 0.4844290657439446,

fairness 0.0

samples 51.

split 109 if X[:, 2] <= 18.467585603674873 else 110.

splitnode=109

impurity 0.17999999999999994,

fairness 0.7

samples 10.

split 111 if X[:, 3] <= 31.164134961255193 else 112.

splitnode=110

impurity 0.4997025580011898,

fairness 0.7

samples 41.

split 113 if X[:, 3] <= 31.680399079615626 else 114.

leafnode=111

Fairness: 1.0

leafnode=112

Fairness: 1.0

splitnode=113

impurity 0.4967129291453616,

fairness 1.0

samples 37.

split 115 if X[:, 4] <= 11.636361833044266 else 116.

leafnode=114

Fairness: 1.0

splitnode=115

impurity 0.4444444444444444,

fairness 0.2941176470588235

samples 18.

split 117 if X[:, 3] <= 31.340419660180295 else 118.

splitnode=116

impurity 0.38781163434903054,

fairness 0.2941176470588235

samples 19.

split 125 if X[:, 1] <= 12.198676146764493 else 126.

splitnode=117

impurity 0.31999999999999984,

fairness 0.0

samples 15.

split 119 if X[:, 2] <= 19.51892411188752 else 120.

leafnode=118

Fairness: 0.0

splitnode=119

impurity 0.14201183431952646,

fairness 0.0

samples 13.

split 121 if X[:, 3] <= 31.156259606592243 else 122.

leafnode=120

Fairness: 0.0

leafnode=121

Fairness: 1.0

splitnode=122

impurity 0.5,

fairness 1.0

samples 2.

split 123 if X[:, 1] <= 11.419173182724013 else 124.

leafnode=123

Fairness: 1.0

leafnode=124

Fairness: 1.0

splitnode=125

impurity 0.3046875,

fairness 0.6

samples 16.

split 127 if X[:, 1] <= 10.64603395269674 else 128.

splitnode=126

impurity 0.4444444444444444,

fairness 0.6

samples 3.

split 133 if X[:, 2] <= 18.61963383464338 else 134.

splitnode=127

impurity 0.48979591836734704,

fairness 1.0

samples 7.

split 129 if X[:, 5] <= 57.58835000551858 else 130.

leafnode=128

Fairness: 1.0

leafnode=129

Fairness: 1.0

splitnode=130

impurity 0.31999999999999984,

fairness 1.0

samples 5.

split 131 if X[:, 1] <= 9.451461529207247 else 132.

leafnode=131

Fairness: 1.0

leafnode=132

Fairness: 1.0

leafnode=133

Fairness: 1.0

leafnode=134

Fairness: 1.0

splitnode=135

impurity 0.4866115702479339,

fairness 0.17085427135678388

samples 440.

split 137 if X[:, 3] <= 31.525128442609713 else 138.

splitnode=136

impurity 0.49744897959183676,

fairness 0.17085427135678388

samples 308.

split 361 if X[:, 3] <= -9.057384115849707 else 362.

splitnode=137

impurity 0.49141059477801874,

fairness 1.0

samples 412.

split 139 if X[:, 3] <= 28.81662319943183 else 140.

splitnode=138

impurity 0.29336734693877564,

fairness 1.0

samples 28.

split 349 if X[:, 3] <= 32.596735841121 else 350.

splitnode=139

impurity 0.44907197827071077,

fairness 1.0

samples 141.

split 141 if X[:, 6] <= 31.088857599776414 else 142.

splitnode=140

impurity 0.4994485369207936,

fairness 1.0

samples 271.

split 201 if X[:, 4] <= 51.829971156062 else 202.

splitnode=141

impurity 0.41403926234384303,

fairness 0.8487394957983193

samples 123.

split 143 if X[:, 4] <= 50.278235869388716 else 144.

splitnode=142

impurity 0.4444444444444444,

fairness 0.8487394957983193

samples 18.

split 195 if X[:, 5] <= 57.750080073350674 else 196.

splitnode=143

impurity 0.37269590101843275,

fairness 0.625

samples 109.

split 145 if X[:, 4] <= 49.23001293943112 else 146.

splitnode=144

impurity 0.4591836734693877,

fairness 0.625

samples 14.

split 191 if X[:, 5] <= 53.94972840197818 else 192.

splitnode=145

impurity 0.43025112498185514,

fairness 1.0

samples 83.

split 147 if X[:, 4] <= 48.82365557398832 else 148.

splitnode=146

impurity 0.07396449704142016,

fairness 1.0

samples 26.

split 187 if X[:, 2] <= 20.11520057872793 else 188.

splitnode=147

impurity 0.40185867649415163,

fairness 1.0

samples 79.

split 149 if X[:, 3] <= -9.077996158519987 else 150.

leafnode=148

Fairness: 1.0

splitnode=149

impurity 0.31999999999999984,

fairness 0.7894736842105263

samples 5.

split 151 if X[:, 2] <= 49.29313453841287 else 152.

splitnode=150

impurity 0.3681519357195032,

fairness 0.7894736842105263

samples 74.

split 153 if X[:, 3] <= -7.081565673190186 else 154.

leafnode=151

Fairness: 1.0

leafnode=152

Fairness: 1.0

splitnode=153

impurity 0.4444444444444444,

fairness 1.0

samples 45.

split 155 if X[:, 3] <= -7.24003027837402 else 156.

splitnode=154

impurity 0.1854934601664684,

fairness 1.0

samples 29.

split 179 if X[:, 2] <= 20.05984929170107 else 180.

splitnode=155

impurity 0.3926234384295062,

fairness 1.0

samples 41.

split 157 if X[:, 6] <= 30.451030024664917 else 158.

leafnode=156

Fairness: 1.0

splitnode=157

impurity 0.4578563995837669,

fairness 1.0

samples 31.

split 159 if X[:, 4] <= 12.277396471975383 else 160.

leafnode=158

Fairness: 1.0

splitnode=159

impurity 0.4921875,

fairness 0.18181818181818177

samples 16.

split 161 if X[:, 3] <= -8.889319623990936 else 162.

splitnode=160

impurity 0.23111111111111104,

fairness 0.18181818181818177

samples 15.

split 173 if X[:, 2] <= 47.809270944563565 else 174.

leafnode=161

Fairness: 0.0

splitnode=162

impurity 0.4591836734693877,

fairness 0.0

samples 14.

split 163 if X[:, 3] <= -7.735071341243538 else 164.

splitnode=163

impurity 0.375,

fairness 0.0

samples 12.

split 165 if X[:, 5] <= 56.73028108268066 else 166.

leafnode=164

Fairness: 0.0

leafnode=165

Fairness: 0.0

splitnode=166

impurity 0.2975206611570247,

fairness 0.0

samples 11.

split 167 if X[:, 2] <= 48.891626759452606 else 168.

leafnode=167

Fairness: 0.5555555555555556

splitnode=168

impurity 0.4444444444444444,

fairness 0.5555555555555556

samples 6.

split 169 if X[:, 2] <= 49.24820683642114 else 170.

splitnode=169

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 171 if X[:, 3] <= -8.20598626603695 else 172.

leafnode=170

Fairness: 1.0

leafnode=171

Fairness: 1.0

leafnode=172

Fairness: 1.0

leafnode=173

Fairness: 1.0

splitnode=174

impurity 0.13265306122448983,

fairness 1.0

samples 14.

split 175 if X[:, 3] <= -7.624795332633308 else 176.

leafnode=175

Fairness: 1.0

splitnode=176

impurity 0.5,

fairness 1.0

samples 2.

split 177 if X[:, 1] <= -4.249653874058804 else 178.

leafnode=177

Fairness: 1.0

leafnode=178

Fairness: 1.0

splitnode=179

impurity 0.5,

fairness 1.0

samples 4.

split 181 if X[:, 6] <= -19.203557763197743 else 182.

splitnode=180

impurity 0.07679999999999998,

fairness 1.0

samples 25.

split 183 if X[:, 3] <= 28.681038935206224 else 184.

leafnode=181

Fairness: 1.0

leafnode=182

Fairness: 1.0

leafnode=183

Fairness: 1.0

splitnode=184

impurity 0.2777777777777777,

fairness 1.0

samples 6.

split 185 if X[:, 3] <= 28.711287898711625 else 186.

leafnode=185

Fairness: 1.0

leafnode=186

Fairness: 1.0

splitnode=187

impurity 0.5,

fairness 1.0

samples 2.

split 189 if X[:, 1] <= 11.881330802973476 else 190.

leafnode=188

Fairness: 1.0

leafnode=189

Fairness: 1.0

leafnode=190

Fairness: 1.0

splitnode=191

impurity 0.2777777777777777,

fairness 1.0

samples 6.

split 193 if X[:, 6] <= -17.878632327018455 else 194.

leafnode=192

Fairness: 1.0

leafnode=193

Fairness: 1.0

leafnode=194

Fairness: 1.0

leafnode=195

Fairness: 1.0

splitnode=196

impurity 0.14201183431952646,

fairness 1.0

samples 13.

split 197 if X[:, 3] <= -9.112494981476551 else 198.

splitnode=197

impurity 0.5,

fairness 1.0

samples 2.

split 199 if X[:, 1] <= -3.399044957162136 else 200.

leafnode=198

Fairness: 1.0

leafnode=199

Fairness: 1.0

leafnode=200

Fairness: 1.0

splitnode=201

impurity 0.49993592025631894,

fairness 1.0

samples 265.

split 203 if X[:, 1] <= 11.978897022673838 else 204.

leafnode=202

Fairness: 1.0

splitnode=203

impurity 0.4984849760121203,

fairness 0.12213740458015265

samples 218.

split 205 if X[:, 2] <= 19.74347326824123 else 206.

splitnode=204

impurity 0.44907197827071077,

fairness 0.12213740458015265

samples 47.

split 325 if X[:, 6] <= -20.401734482773193 else 326.

splitnode=205

impurity 0.3911111111111112,

fairness 0.034782608695652195

samples 15.

split 207 if X[:, 2] <= 19.69366383304683 else 208.

splitnode=206

impurity 0.4956198888592298,

fairness 0.034782608695652195

samples 203.

split 215 if X[:, 3] <= 29.6863049611436 else 216.

splitnode=207

impurity 0.49382716049382713,

fairness 1.0

samples 9.

split 209 if X[:, 4] <= 50.564811335223 else 210.

leafnode=208

Fairness: 1.0

splitnode=209

impurity 0.31999999999999984,

fairness 0.25

samples 5.

split 211 if X[:, 3] <= 29.119625710470537 else 212.

splitnode=210

impurity 0.375,

fairness 0.25

samples 4.

split 213 if X[:, 3] <= 29.794526672263913 else 214.

leafnode=211

Fairness: 1.0

leafnode=212

Fairness: 1.0

leafnode=213

Fairness: 1.0

leafnode=214

Fairness: 1.0

splitnode=215

impurity 0.451171875,

fairness 0.6216216216216216

samples 64.

split 217 if X[:, 5] <= 58.06813790028978 else 218.

splitnode=216

impurity 0.4999741214222866,

fairness 0.6216216216216216

samples 139.

split 251 if X[:, 4] <= 50.2116979734533 else 252.

splitnode=217

impurity 0.47206611570247936,

fairness 0.19047619047619047

samples 55.

split 219 if X[:, 6] <= -19.259361372483568 else 220.

splitnode=218

impurity 0.19753086419753085,

fairness 0.19047619047619047

samples 9.

split 249 if X[:, 3] <= 28.9666852715619 else 250.

splitnode=219

impurity 0.4012345679012346,

fairness 0.23529411764705888

samples 36.

split 221 if X[:, 6] <= -20.43808365861536 else 222.

splitnode=220

impurity 0.48753462603878117,

fairness 0.23529411764705888

samples 19.

split 241 if X[:, 1] <= 11.793693642897136 else 242.

splitnode=221

impurity 0.5,

fairness 0.3076923076923077

samples 16.

split 223 if X[:, 5] <= 53.69981312877563 else 224.

splitnode=222

impurity 0.17999999999999994,

fairness 0.3076923076923077

samples 20.

split 233 if X[:, 1] <= 9.267923559558602 else 234.

splitnode=223

impurity 0.42000000000000004,

fairness 0.125

samples 10.

split 225 if X[:, 4] <= 50.34278090520483 else 226.

splitnode=224

impurity 0.2777777777777777,

fairness 0.125

samples 6.

split 231 if X[:, 1] <= 10.102726953835795 else 232.

splitnode=225

impurity 0.5,

fairness 1.0

samples 6.

split 227 if X[:, 2] <= 20.421062484447337 else 228.

leafnode=226

Fairness: 1.0

splitnode=227

impurity 0.375,

fairness 0.0

samples 4.

split 229 if X[:, 1] <= 9.056964629863561 else 230.

leafnode=228

Fairness: 0.0

leafnode=229

Fairness: 1.0

leafnode=230

Fairness: 1.0

leafnode=231

Fairness: 1.0

leafnode=232

Fairness: 1.0

splitnode=233

impurity 0.5,

fairness 0.05555555555555558

samples 2.

split 235 if X[:, 1] <= 9.13473986865976 else 236.

splitnode=234

impurity 0.1049382716049383,

fairness 0.05555555555555558

samples 18.

split 237 if X[:, 2] <= 21.915675741525938 else 238.

leafnode=235

Fairness: 1.0

leafnode=236

Fairness: 1.0

leafnode=237

Fairness: 1.0

splitnode=238

impurity 0.5,

fairness 1.0

samples 2.

split 239 if X[:, 1] <= 11.385643857017318 else 240.

leafnode=239

Fairness: 1.0

leafnode=240

Fairness: 1.0

splitnode=241

impurity 0.4296875,

fairness 1.0

samples 16.

split 243 if X[:, 3] <= 29.25447352764584 else 244.

leafnode=242

Fairness: 1.0

splitnode=243

impurity 0.5,

fairness 1.0

samples 10.

split 245 if X[:, 2] <= 20.98261075584425 else 246.

leafnode=244

Fairness: 1.0

splitnode=245

impurity 0.2777777777777777,

fairness 0.0

samples 6.

split 247 if X[:, 1] <= 11.703809804755732 else 248.

leafnode=246

Fairness: 0.0

leafnode=247

Fairness: 1.0

leafnode=248

Fairness: 1.0

leafnode=249

Fairness: 1.0

leafnode=250

Fairness: 1.0

splitnode=251

impurity 0.48753462603878117,

fairness 0.2028985507246377

samples 95.

split 253 if X[:, 6] <= -19.91925152884304 else 254.

splitnode=252

impurity 0.43388429752066116,

fairness 0.2028985507246377

samples 44.

split 303 if X[:, 5] <= 54.420887060617204 else 304.

splitnode=253

impurity 0.375,

fairness 0.6181818181818182

samples 28.

split 255 if X[:, 5] <= 53.00570557687848 else 256.

splitnode=254

impurity 0.49988861661840056,

fairness 0.6181818181818182

samples 67.

split 267 if X[:, 4] <= 49.00120071715697 else 268.

splitnode=255

impurity 0.4444444444444444,

fairness 0.04761904761904767

samples 3.

split 257 if X[:, 1] <= 9.673373503457091 else 258.

splitnode=256

impurity 0.31999999999999984,

fairness 0.04761904761904767

samples 25.

split 259 if X[:, 2] <= 20.75106042447206 else 260.

leafnode=257

Fairness: 1.0

leafnode=258

Fairness: 1.0

splitnode=259

impurity 0.4444444444444444,

fairness 0.5

samples 15.

split 261 if X[:, 5] <= 54.96509796257884 else 262.

leafnode=260

Fairness: 0.5

splitnode=261

impurity 0.3550295857988165,

fairness 0.0

samples 13.

split 263 if X[:, 5] <= 53.84954574005042 else 264.

leafnode=262

Fairness: 0.0

splitnode=263

impurity 0.48,

fairness 1.0

samples 5.

split 265 if X[:, 1] <= 9.919292487807066 else 266.

leafnode=264

Fairness: 1.0

leafnode=265

Fairness: 1.0

leafnode=266

Fairness: 1.0

splitnode=267

impurity 0.4912780348878605,

fairness 0.11764705882352944

samples 53.

split 269 if X[:, 4] <= 48.458553370429726 else 270.

splitnode=268

impurity 0.40816326530612246,

fairness 0.11764705882352944

samples 14.

split 297 if X[:, 1] <= 11.078064753564552 else 298.

splitnode=269

impurity 0.5,

fairness 1.0

samples 46.

split 271 if X[:, 2] <= 20.077279403851367 else 272.

leafnode=270

Fairness: 1.0

leafnode=271

Fairness: 1.0

splitnode=272

impurity 0.49256395002974407,

fairness 1.0

samples 41.

split 273 if X[:, 3] <= 29.86442752456392 else 274.

splitnode=273

impurity 0.24489795918367352,

fairness 0.6666666666666667

samples 7.

split 275 if X[:, 3] <= 29.739276209957094 else 276.

splitnode=274

impurity 0.45674740484429055,

fairness 0.6666666666666667

samples 34.

split 277 if X[:, 3] <= 30.94192717973675 else 278.

leafnode=275

Fairness: 1.0

leafnode=276

Fairness: 1.0

splitnode=277

impurity 0.3648,

fairness 0.5

samples 25.

split 279 if X[:, 5] <= 53.53534769298284 else 280.

splitnode=278

impurity 0.4444444444444444,

fairness 0.5

samples 9.

split 291 if X[:, 5] <= 58.131000574692834 else 292.

leafnode=279

Fairness: 1.0

splitnode=280

impurity 0.32986111111111116,

fairness 1.0

samples 24.

split 281 if X[:, 6] <= 30.611522264554516 else 282.

splitnode=281

impurity 0.20761245674740492,

fairness 1.0

samples 17.

split 283 if X[:, 2] <= 21.366450745098724 else 284.

splitnode=282

impurity 0.48979591836734704,

fairness 1.0

samples 7.

split 289 if X[:, 2] <= 21.028221236461526 else 290.

splitnode=283

impurity 0.1171875,

fairness 1.0

samples 16.

split 285 if X[:, 3] <= 29.957469149045867 else 286.

leafnode=284

Fairness: 1.0

splitnode=285

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 287 if X[:, 2] <= 20.467565045683415 else 288.

leafnode=286

Fairness: 1.0

leafnode=287

Fairness: 1.0

leafnode=288

Fairness: 1.0

leafnode=289

Fairness: 1.0

leafnode=290

Fairness: 1.0

splitnode=291

impurity 0.48,

fairness 1.0

samples 5.

split 293 if X[:, 3] <= 31.10400943539163 else 294.

leafnode=292

Fairness: 1.0

leafnode=293

Fairness: 0.0

splitnode=294

impurity 0.4444444444444444,

fairness 0.0

samples 3.

split 295 if X[:, 3] <= 31.237088774536527 else 296.

leafnode=295

Fairness: 1.0

leafnode=296

Fairness: 1.0

leafnode=297

Fairness: 0.0

splitnode=298

impurity 0.4444444444444444,

fairness 0.0

samples 6.

split 299 if X[:, 1] <= 11.61992141347518 else 300.

leafnode=299

Fairness: 1.0

splitnode=300

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 301 if X[:, 2] <= 21.27544420684316 else 302.

leafnode=301

Fairness: 1.0

leafnode=302

Fairness: 1.0

splitnode=303

impurity 0.31217481789802304,

fairness 0.4285714285714286

samples 31.

split 305 if X[:, 6] <= -20.00239944620369 else 306.

splitnode=304

impurity 0.47337278106508873,

fairness 0.4285714285714286

samples 13.

split 317 if X[:, 1] <= 11.057510288461149 else 318.

splitnode=305

impurity 0.11072664359861584,

fairness 1.0

samples 17.

split 307 if X[:, 1] <= 11.717381011679597 else 308.

splitnode=306

impurity 0.4591836734693877,

fairness 1.0

samples 14.

split 309 if X[:, 3] <= 30.65503851276847 else 310.

leafnode=307

Fairness: 1.0

leafnode=308

Fairness: 1.0

splitnode=309

impurity 0.19753086419753085,

fairness 0.19999999999999996

samples 9.

split 311 if X[:, 3] <= 30.099192043210106 else 312.

splitnode=310

impurity 0.31999999999999984,

fairness 0.19999999999999996

samples 5.

split 315 if X[:, 1] <= 11.136297450206197 else 316.

splitnode=311

impurity 0.5,

fairness 1.0

samples 2.

split 313 if X[:, 1] <= 11.290755304028053 else 314.

leafnode=312

Fairness: 1.0

leafnode=313

Fairness: 1.0

leafnode=314

Fairness: 1.0

leafnode=315

Fairness: 1.0

leafnode=316

Fairness: 1.0

splitnode=317

impurity 0.4444444444444444,

fairness 0.25

samples 6.

split 319 if X[:, 3] <= 30.560740817188236 else 320.

splitnode=318

impurity 0.24489795918367352,

fairness 0.25

samples 7.

split 321 if X[:, 2] <= 19.932870353333193 else 322.

leafnode=319

Fairness: 1.0

leafnode=320

Fairness: 1.0

splitnode=321

impurity 0.5,

fairness 1.0

samples 2.

split 323 if X[:, 1] <= 11.405846966732017 else 324.

leafnode=322

Fairness: 1.0

leafnode=323

Fairness: 1.0

leafnode=324

Fairness: 1.0

splitnode=325

impurity 0.4444444444444444,

fairness 0.625

samples 9.

split 327 if X[:, 5] <= 52.59701824718945 else 328.

splitnode=326

impurity 0.38781163434903054,

fairness 0.625

samples 38.

split 333 if X[:, 5] <= 57.66040652141018 else 334.

leafnode=327

Fairness: 0.0

splitnode=328

impurity 0.24489795918367352,

fairness 0.0

samples 7.

split 329 if X[:, 1] <= 12.307641942401471 else 330.

splitnode=329

impurity 0.4444444444444444,

fairness 0.6666666666666667

samples 3.

split 331 if X[:, 1] <= 12.219409555050415 else 332.

leafnode=330

Fairness: 0.6666666666666667

leafnode=331

Fairness: 1.0

leafnode=332

Fairness: 1.0

splitnode=333

impurity 0.4370447450572321,

fairness 1.0

samples 31.

split 335 if X[:, 5] <= 56.857052359828856 else 336.

leafnode=334

Fairness: 1.0

splitnode=335

impurity 0.375,

fairness 1.0

samples 28.

split 337 if X[:, 3] <= 29.593570795774486 else 338.

leafnode=336

Fairness: 1.0

splitnode=337

impurity 0.48979591836734704,

fairness 0.4285714285714286

samples 7.

split 339 if X[:, 1] <= 12.60456143284961 else 340.

splitnode=338

impurity 0.24489795918367352,

fairness 0.4285714285714286

samples 21.

split 343 if X[:, 3] <= 31.397941327835 else 344.

splitnode=339

impurity 0.31999999999999984,

fairness 0.0

samples 5.

split 341 if X[:, 1] <= 12.042329256495922 else 342.

leafnode=340

Fairness: 0.0

leafnode=341

Fairness: 1.0

leafnode=342

Fairness: 1.0

splitnode=343

impurity 0.17999999999999994,

fairness 1.0

samples 20.

split 345 if X[:, 2] <= 19.742889717315883 else 346.

leafnode=344

Fairness: 1.0

splitnode=345

impurity 0.5,

fairness 1.0

samples 4.

split 347 if X[:, 1] <= 12.446730750688854 else 348.

leafnode=346

Fairness: 1.0

leafnode=347

Fairness: 1.0

leafnode=348

Fairness: 1.0

splitnode=349

impurity 0.21120000000000005,

fairness 0.6

samples 25.

split 351 if X[:, 6] <= -20.954207938131255 else 352.

splitnode=350

impurity 0.4444444444444444,

fairness 0.6

samples 3.

split 359 if X[:, 1] <= 9.720308872842807 else 360.

splitnode=351

impurity 0.5,

fairness 1.0

samples 4.

split 353 if X[:, 2] <= 20.740422523177678 else 354.

splitnode=352

impurity 0.09070294784580502,

fairness 1.0

samples 21.

split 355 if X[:, 1] <= 9.751851102921332 else 356.

leafnode=353

Fairness: 1.0

leafnode=354

Fairness: 1.0

splitnode=355

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 357 if X[:, 1] <= 9.69247933722157 else 358.

leafnode=356

Fairness: 1.0

leafnode=357

Fairness: 1.0

leafnode=358

Fairness: 1.0

leafnode=359

Fairness: 1.0

leafnode=360

Fairness: 1.0

splitnode=361

impurity 0.24489795918367352,

fairness 0.012121212121212088

samples 14.

split 363 if X[:, 5] <= 59.598814956162855 else 364.

splitnode=362

impurity 0.49407654218149855,

fairness 0.012121212121212088

samples 294.

split 369 if X[:, 1] <= -3.569851105406647 else 370.

splitnode=363

impurity 0.14201183431952646,

fairness 1.0

samples 13.

split 365 if X[:, 6] <= 29.099233161658283 else 366.

leafnode=364

Fairness: 1.0

splitnode=365

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 367 if X[:, 1] <= -4.8169356423742595 else 368.

leafnode=366

Fairness: 1.0

leafnode=367

Fairness: 1.0

leafnode=368

Fairness: 1.0

splitnode=369

impurity 0.4999509851975297,

fairness 0.6134969325153374

samples 202.

split 371 if X[:, 6] <= 30.286329568216814 else 372.

splitnode=370

impurity 0.43171077504725897,

fairness 0.6134969325153374

samples 92.

split 479 if X[:, 3] <= -8.218964634755725 else 480.

splitnode=371

impurity 0.49513985320372944,

fairness 0.21999999999999997

samples 142.

split 373 if X[:, 2] <= 49.7616345248546 else 374.

splitnode=372

impurity 0.46444444444444444,

fairness 0.21999999999999997

samples 60.

split 447 if X[:, 4] <= 12.880623096729455 else 448.

splitnode=373

impurity 0.3324099722991689,

fairness 0.8076923076923077

samples 19.

split 375 if X[:, 3] <= -8.744635709087383 else 376.

splitnode=374

impurity 0.4997025580011898,

fairness 0.8076923076923077

samples 123.

split 383 if X[:, 5] <= 53.17487576731246 else 384.

leafnode=375

Fairness: 0.0

splitnode=376

impurity 0.2777777777777777,

fairness 0.0

samples 18.

split 377 if X[:, 6] <= 28.95761535033598 else 378.

splitnode=377

impurity 0.48,

fairness 0.8

samples 5.

split 379 if X[:, 2] <= 49.61359469423854 else 380.

splitnode=378

impurity 0.14201183431952646,

fairness 0.8

samples 13.

split 381 if X[:, 2] <= 49.48083860637645 else 382.

leafnode=379

Fairness: 1.0

leafnode=380

Fairness: 1.0

leafnode=381

Fairness: 1.0

leafnode=382

Fairness: 1.0

splitnode=383

impurity 0.24489795918367352,

fairness 0.015873015873015928

samples 7.

split 385 if X[:, 3] <= -7.153523311865959 else 386.

splitnode=384

impurity 0.49762187871581454,

fairness 0.015873015873015928

samples 116.

split 387 if X[:, 4] <= 11.794415329066819 else 388.

leafnode=385

Fairness: 1.0

leafnode=386

Fairness: 1.0

splitnode=387

impurity 0.4608,

fairness 0.14516129032258063

samples 25.

split 389 if X[:, 5] <= 58.808686886439325 else 390.

splitnode=388

impurity 0.48641468421688194,

fairness 0.14516129032258063

samples 91.

split 401 if X[:, 4] <= 12.027575156100763 else 402.

splitnode=389

impurity 0.4986149584487536,

fairness 1.0

samples 19.

split 391 if X[:, 6] <= 29.58507170837032 else 392.

leafnode=390

Fairness: 1.0

splitnode=391

impurity 0.4628099173553719,

fairness 0.2222222222222222

samples 11.

split 393 if X[:, 6] <= 29.208912436579602 else 394.

splitnode=392

impurity 0.375,

fairness 0.2222222222222222

samples 8.

split 397 if X[:, 1] <= -5.037534843636318 else 398.

splitnode=393

impurity 0.4444444444444444,

fairness 1.0

samples 6.

split 395 if X[:, 2] <= 50.9807432851063 else 396.

leafnode=394

Fairness: 1.0

leafnode=395

Fairness: 1.0

leafnode=396

Fairness: 1.0

leafnode=397

Fairness: 1.0

splitnode=398

impurity 0.24489795918367352,

fairness 1.0

samples 7.

split 399 if X[:, 1] <= -3.913753122990567 else 400.

leafnode=399

Fairness: 1.0

leafnode=400

Fairness: 1.0

splitnode=401

impurity 0.17999999999999994,

fairness 0.8301886792452831

samples 10.

split 403 if X[:, 1] <= -5.97378044772122 else 404.

splitnode=402

impurity 0.49626581313824114,

fairness 0.8301886792452831

samples 81.

split 405 if X[:, 4] <= 12.041649398248303 else 406.

leafnode=403

Fairness: 1.0

leafnode=404

Fairness: 1.0

leafnode=405

Fairness: 0.0

splitnode=406

impurity 0.48979591836734704,

fairness 0.0

samples 77.

split 407 if X[:, 4] <= 12.098553118506006 else 408.

leafnode=407

Fairness: 0.11363636363636365

splitnode=408

impurity 0.4965277777777779,

fairness 0.11363636363636365

samples 72.

split 409 if X[:, 1] <= -4.479317358686232 else 410.

splitnode=409

impurity 0.48,

fairness 0.3076923076923077

samples 30.

split 411 if X[:, 4] <= 12.772526635241636 else 412.

splitnode=410

impurity 0.4591836734693877,

fairness 0.3076923076923077

samples 42.

split 425 if X[:, 3] <= -7.982642571051082 else 426.

leafnode=411

Fairness: 0.0

splitnode=412

impurity 0.499054820415879,

fairness 0.0

samples 23.

split 413 if X[:, 2] <= 51.65281878732732 else 414.

splitnode=413

impurity 0.48,

fairness 0.0

samples 20.

split 415 if X[:, 4] <= 51.23991794907506 else 416.

leafnode=414

Fairness: 0.0

splitnode=415

impurity 0.4152249134948096,

fairness 0.0

samples 17.

split 417 if X[:, 1] <= -4.500793578494541 else 418.

leafnode=416

Fairness: 0.0

splitnode=417

impurity 0.31999999999999984,

fairness 0.0

samples 15.

split 419 if X[:, 2] <= 49.96953244317728 else 420.

leafnode=418

Fairness: 0.0

splitnode=419

impurity 0.4444444444444444,

fairness 0.08333333333333337

samples 3.

split 421 if X[:, 3] <= -7.950708450613492 else 422.

splitnode=420

impurity 0.1527777777777779,

fairness 0.08333333333333337

samples 12.

split 423 if X[:, 6] <= -21.819592581294415 else 424.

leafnode=421

Fairness: 1.0

leafnode=422

Fairness: 1.0

leafnode=423

Fairness: 1.0

leafnode=424

Fairness: 1.0

splitnode=425

impurity 0.31999999999999984,

fairness 0.40740740740740744

samples 20.

split 427 if X[:, 3] <= -8.731304615538498 else 428.

splitnode=426

impurity 0.5,

fairness 0.40740740740740744

samples 22.

split 433 if X[:, 2] <= 50.32321089888987 else 434.

splitnode=427

impurity 0.5,

fairness 0.1875

samples 6.

split 429 if X[:, 1] <= -4.043295014273912 else 430.

splitnode=428

impurity 0.13265306122448983,

fairness 0.1875

samples 14.

split 431 if X[:, 1] <= -3.7795018579890978 else 432.

leafnode=429

Fairness: 1.0

leafnode=430

Fairness: 1.0

leafnode=431

Fairness: 1.0

leafnode=432

Fairness: 1.0

splitnode=433

impurity 0.24489795918367352,

fairness 0.09090909090909094

samples 7.

split 435 if X[:, 1] <= -4.360500603383992 else 436.

splitnode=434

impurity 0.4444444444444444,

fairness 0.09090909090909094

samples 15.

split 437 if X[:, 2] <= 51.367650178776984 else 438.

leafnode=435

Fairness: 1.0

leafnode=436

Fairness: 1.0

splitnode=437

impurity 0.21875,

fairness 0.30000000000000004

samples 8.

split 439 if X[:, 3] <= -6.740393140636792 else 440.

splitnode=438

impurity 0.48979591836734704,

fairness 0.30000000000000004

samples 7.

split 443 if X[:, 1] <= -3.9310102974472163 else 444.

leafnode=439

Fairness: 1.0

splitnode=440

impurity 0.5,

fairness 1.0

samples 2.

split 441 if X[:, 1] <= -4.248664685341382 else 442.

leafnode=441

Fairness: 1.0

leafnode=442

Fairness: 1.0

leafnode=443

Fairness: 0.0

splitnode=444

impurity 0.375,

fairness 0.0

samples 4.

split 445 if X[:, 1] <= -3.6041780416655635 else 446.

leafnode=445

Fairness: 1.0

leafnode=446

Fairness: 1.0

splitnode=447

impurity 0.42603550295857995,

fairness 0.7272727272727273

samples 52.

split 449 if X[:, 4] <= 10.121247088175387 else 450.

splitnode=448

impurity 0.375,

fairness 0.7272727272727273

samples 8.

split 475 if X[:, 2] <= 50.054127564583624 else 476.

leafnode=449

Fairness: 1.0

splitnode=450

impurity 0.4032,

fairness 1.0

samples 50.

split 451 if X[:, 1] <= -4.222875122342423 else 452.

splitnode=451

impurity 0.48,

fairness 1.0

samples 30.

split 453 if X[:, 1] <= -4.801356755868121 else 454.

splitnode=452

impurity 0.17999999999999994,

fairness 1.0

samples 20.

split 469 if X[:, 1] <= -3.6093071807488633 else 470.

splitnode=453

impurity 0.33673469387755106,

fairness 0.25

samples 14.

split 455 if X[:, 2] <= 50.4290791524229 else 456.

splitnode=454

impurity 0.4921875,

fairness 0.25

samples 16.

split 461 if X[:, 1] <= -4.493141535720397 else 462.

leafnode=455

Fairness: 1.0

splitnode=456

impurity 0.5,

fairness 1.0

samples 6.

split 457 if X[:, 1] <= -5.221979339760442 else 458.

leafnode=457

Fairness: 1.0

splitnode=458

impurity 0.375,

fairness 1.0

samples 4.

split 459 if X[:, 4] <= 10.878077200773635 else 460.

leafnode=459

Fairness: 1.0

leafnode=460

Fairness: 1.0

leafnode=461

Fairness: 1.0

splitnode=462

impurity 0.48611111111111105,

fairness 1.0

samples 12.

split 463 if X[:, 1] <= -4.407940842661682 else 464.

leafnode=463

Fairness: 0.0

splitnode=464

impurity 0.46875,

fairness 0.0

samples 8.

split 465 if X[:, 3] <= -8.393876477471991 else 466.

leafnode=465

Fairness: 1.0

splitnode=466

impurity 0.48,

fairness 1.0

samples 5.

split 467 if X[:, 3] <= -7.365100120919429 else 468.

leafnode=467

Fairness: 1.0

leafnode=468

Fairness: 1.0

splitnode=469

impurity 0.09972299168975085,

fairness 1.0

samples 19.

split 471 if X[:, 2] <= 51.378336781815634 else 472.

leafnode=470

Fairness: 1.0

leafnode=471

Fairness: 1.0

splitnode=472

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 473 if X[:, 1] <= -3.8514284702754966 else 474.

leafnode=473

Fairness: 1.0

leafnode=474

Fairness: 1.0

splitnode=475

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 477 if X[:, 2] <= 49.56474575908622 else 478.

leafnode=476

Fairness: 1.0

leafnode=477

Fairness: 1.0

leafnode=478

Fairness: 1.0

splitnode=479

impurity 0.49586776859504145,

fairness 0.7142857142857143

samples 33.

split 481 if X[:, 3] <= -8.726747127151087 else 482.

splitnode=480

impurity 0.36196495259982764,

fairness 0.7142857142857143

samples 59.

split 499 if X[:, 1] <= -2.860821025290343 else 500.

splitnode=481

impurity 0.17999999999999994,

fairness 0.5

samples 10.

split 483 if X[:, 5] <= 58.63044215152753 else 484.

splitnode=482

impurity 0.4763705103969753,

fairness 0.5

samples 23.

split 485 if X[:, 4] <= 11.931967136195777 else 486.

leafnode=483

Fairness: 1.0

leafnode=484

Fairness: 1.0

splitnode=485

impurity 0.24489795918367352,

fairness 1.0

samples 7.

split 487 if X[:, 3] <= -8.293527104592613 else 488.

splitnode=486

impurity 0.5,

fairness 1.0

samples 16.

split 489 if X[:, 2] <= 49.95700271139239 else 490.

leafnode=487

Fairness: 1.0

leafnode=488

Fairness: 1.0

leafnode=489

Fairness: 1.0

splitnode=490

impurity 0.4444444444444444,

fairness 1.0

samples 12.

split 491 if X[:, 4] <= 13.14154597059672 else 492.

leafnode=491

Fairness: 1.0

splitnode=492

impurity 0.31999999999999984,

fairness 1.0

samples 10.

split 493 if X[:, 1] <= -2.2249850085861684 else 494.

splitnode=493

impurity 0.19753086419753085,

fairness 1.0

samples 9.

split 495 if X[:, 1] <= -3.2047263477040646 else 496.

leafnode=494

Fairness: 1.0

splitnode=495

impurity 0.4444444444444444,

fairness 1.0

samples 3.

split 497 if X[:, 1] <= -3.3042871921691956 else 498.

leafnode=496

Fairness: 1.0

leafnode=497

Fairness: 1.0

leafnode=498

Fairness: 1.0

splitnode=499

impurity 0.2725797728501893,

fairness 0.19999999999999996

samples 43.

split 501 if X[:, 2] <= 51.707741769034456 else 502.

splitnode=500

impurity 0.4921875,

fairness 0.19999999999999996

samples 16.

split 515 if X[:, 1] <= -1.997650852246643 else 516.

splitnode=501

impurity 0.21415823914336696,

fairness 0.0

samples 41.

split 503 if X[:, 4] <= 10.095961976445682 else 504.

leafnode=502

Fairness: 0.0

leafnode=503

Fairness: 0.0

splitnode=504

impurity 0.17999999999999994,

fairness 0.0

samples 40.

split 505 if X[:, 4] <= 50.38609838674793 else 506.

splitnode=505

impurity 0.14542936288088648,

fairness 0.02777777777777779

samples 38.

split 507 if X[:, 6] <= 30.219236990137162 else 508.

splitnode=506

impurity 0.5,

fairness 0.02777777777777779

samples 2.

split 513 if X[:, 1] <= -3.161136435934806 else 514.

leafnode=507

Fairness: 0.6857142857142857

splitnode=508

impurity 0.33673469387755106,

fairness 0.6857142857142857

samples 14.

split 509 if X[:, 6] <= 30.583819028247426 else 510.

splitnode=509

impurity 0.5,

fairness 1.0

samples 6.

split 511 if X[:, 2] <= 50.29796316046802 else 512.

leafnode=510

Fairness: 1.0

leafnode=511

Fairness: 1.0

leafnode=512

Fairness: 1.0

leafnode=513

Fairness: 1.0

leafnode=514

Fairness: 1.0

splitnode=515

impurity 0.48611111111111105,

fairness 1.0

samples 12.

split 517 if X[:, 3] <= -7.9868246234354245 else 518.

leafnode=516

Fairness: 1.0

leafnode=517

Fairness: 1.0

splitnode=518

impurity 0.42000000000000004,

fairness 1.0

samples 10.

split 519 if X[:, 2] <= 51.21463930671662 else 520.

splitnode=519

impurity 0.345679012345679,

fairness 1.0

samples 9.

split 521 if X[:, 5] <= 59.915090853245246 else 522.

leafnode=520

Fairness: 1.0

splitnode=521

impurity 0.21875,

fairness 1.0

samples 8.

split 523 if X[:, 1] <= -2.202736209921071 else 524.

leafnode=522

Fairness: 1.0

leafnode=523

Fairness: 1.0

splitnode=524

impurity 0.5,

fairness 1.0

samples 2.

split 525 if X[:, 1] <= -2.0711760449819843 else 526.

leafnode=525

Fairness: 1.0

leafnode=526

Fairness: 1.0