## Root Samples: 150 Split by petal length (cm) gini: 0.3333 petal length (cm) <= 1.9 petal length (cm) > 1.9 Samples: 50 Samples: 100 Split by petal width (cm) target: 0 All same: 1 gini: 0.1103 petal width (cm) <= 1.7 Samples: 54

Split by petal length (cm) gini: 0.08565

petal width (cm) > 1.7 Samples: 46 Split by petal length (cm) gini: 0.02899

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petal length (cm) <= 4.9
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Samples: 48

class: 1

gini: 0

petal length (cm) > 4.9

Samples: 6

class: 2

gini: 0.2222

petal length (cm) <= 4.8

Samples: 3

class: 2

gini: 0

petal length (cm) > 4.8

Samples: 43

target: 2

All same: 1