```
>> randomForest
Mushroom 1:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         YELL0W
        Odor:
                ALMOND
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 PURPLE
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 2:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         YELL0W
        Odor:
                ANISE
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 PURPLE
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 3:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
                ANISE
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 PURPLE
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 4:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         YELL0W
        Odor: ANISE
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 5:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
                ALMOND
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        MEADOWS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 6:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         YELL0W
                ALMOND
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
```

```
Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 7:
        Can_Eat:
                        EDIBLE
        Cap Color:
                        WHITE
        Odor: ALMOND
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 8:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        WHITE
        Odor:
                ANISE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        MEADOWS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 9:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        WHITE
                ANISE
        Odor:
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 10:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        YELLOW
               ANISE
        Odor:
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        MEADOWS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 11:
        Can_Eat:
                        EDIBLE
        Cap Color:
                        YELL0W
        Odor:
              ALMOND
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        MEADOWS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 12:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        YELLOW
        Odor:
                ALMOND
```

Gill\_Size:

**BROAD** 

```
Spore_Print_Color:
                                 BLACK
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 13:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         YELL0W
        Odor:
              ALMOND
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         PATHS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 14:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                        YELLOW
        Odor:
                ALMOND
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         PATHS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 15:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         YELL0W
        Odor:
               ALMOND
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
                         PATHS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 16:
        Can_Eat:
                         EDIBLE
                        YELL0W
        Cap_Color:
        Odor:
                ANISE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         PATHS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 17:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor: ALMOND
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         PATHS
        Predicted Rating:
                                 EDIBLE
        Classification score :
                EDIBLE: 1.0000
Mushroom 18:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
```

```
Odor:
                ALMOND
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 19:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         URBAN
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 20:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill Size:
                         NARROW
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         URBAN
        Predicted Rating:
                                 EDIBLE
        Classification score :
                EDIBLE : 1.0000
Mushroom 21:
                         EDIBLE
        Can Eat:
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         NARROW
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         URBAN
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 22:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         URBAN
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 23:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         WHITE
        Odor:
                PUNGENT
                         NARROW
        Gill Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         URBAN
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 24:
```

```
POISONOUS
        Can_Eat:
        Cap Color:
                        WHITE
        Odor:
                PUNGENT
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 25:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        WHITE
        Odor:
                PUNGENT
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        URBAN
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 26:
                        POISONOUS
        Can_Eat:
        Cap Color:
                        BROWN
        Odor: PUNGENT
                        NARROW
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        URBAN
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 27:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        WHITE
        Odor:
                PUNGENT
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 BLACK
                        GRASSES
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 28:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        WHITE
        Odor:
                PUNGENT
        Gill_Size:
                        NARROW
                                 BROWN
        Spore_Print_Color:
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 29:
        Can_Eat:
                        POISONOUS
        Cap Color:
                        BROWN
        Odor:
                PUNGENT
        Gill Size:
                        NARROW
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        URBAN
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
```

```
POISONOUS: 1.0000
Mushroom 30:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                        WHITE
        Odor:
                PUNGENT
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         URBAN
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS: 1.0000
Mushroom 31:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                PUNGENT
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        URBAN
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 32:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 33:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                        GRAY
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 34:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 35:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        GRASSES
```

```
Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 36:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 37:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 38:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 39:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
               NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 40:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 41:
                         EDIBLE
        Can_Eat:
        Cap_Color:
                        GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
```

```
Spore_Print_Color:
                                 BROWN
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 42:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
              NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 43:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
                        GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 44:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
               NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 45:
                        EDIBLE
        Can_Eat:
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 46:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score :
                EDIBLE: 1.0000
Mushroom 47:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                        BROWN
```

```
Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 48:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 49:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor: NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score :
                EDIBLE: 1.0000
Mushroom 50:
                         EDIBLE
        Can Eat:
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 51:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                        GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 52:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
                         BROAD
        Gill Size:
        Spore_Print_Color:
                                 BLACK
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 53:
```

```
Can_Eat:
                         EDIBLE
        Cap Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 54:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 55:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         WHITE
        Odor: NONE
                        BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 56:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                        WHITE
        Odor:
                NONE
                         BROAD
        Gill_Size:
                                 BROWN
        Spore_Print_Color:
                        GRASSES
        Habitat:
                                 EDIBLE
        Predicted Rating:
        Classification score:
                EDIBLE: 1.0000
Mushroom 57:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 58:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
```

```
EDIBLE: 1.0000
Mushroom 59:
        Can_Eat:
                         EDIBLE
                         GRAY
        Cap_Color:
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 60:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 61:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 62:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 63:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 64:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         GRASSES
```

```
Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 65:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 66:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 67:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 68:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore Print Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 69:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 70:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
```

```
Spore_Print_Color:
                                 BLACK
                        WOODS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 71:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
              NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 72:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 73:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
                        WOODS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 74:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 75:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 76:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
```

```
Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 77:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 78:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score :
                EDIBLE : 1.0000
Mushroom 79:
                         EDIBLE
        Can Eat:
        Cap_Color:
                         BROWN
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 80:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 81:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
                         BROAD
        Gill Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 82:
```

```
Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 83:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 84:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 85:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 86:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 87:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
```

```
EDIBLE: 1.0000
Mushroom 88:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 89:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 90:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
                         WOODS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 91:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 92:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 93:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
```

```
Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 94:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 95:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 96:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 97:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore Print Color:
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 98:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 99:
                         EDIBLE
        Can_Eat:
        Cap_Color:
                        GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
```

```
Spore_Print_Color:
                                 BLACK
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 100:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
              NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 101:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 102:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
                        WOODS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 103:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 104:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 105:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
```

Cap\_Color: **BROWN** 

Odor: NONE Gill Size:

**BROAD** Spore\_Print\_Color: **BLACK** 

Habitat: WOODS

Predicted Rating: **EDIBLE** 

Classification score: EDIBLE: 1.0000

Mushroom 111:

```
Can_Eat:
                         EDIBLE
        Cap Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 112:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 113:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 114:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BROWN
                         W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 115:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 BROWN
        Spore_Print_Color:
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 116:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
```

```
EDIBLE: 1.0000
Mushroom 117:
        Can_Eat:
                         EDIBLE
                         GRAY
        Cap_Color:
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 118:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 119:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
                        WOODS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 120:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 121:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 122:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         RFD
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
```

```
Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 123:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         RED
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 124:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 125:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BLACK
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 126:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore Print Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 127:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                         W00DS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 128:
                         EDIBLE
        Can_Eat:
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
```

```
Spore_Print_Color:
                                 BLACK
                        WOODS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 129:
        Can Eat:
                        EDIBLE
        Cap_Color:
                        BROWN
        Odor:
              NONE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 130:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        WHITE
                CRE0S0TE
        Odor:
        Gill Size:
                        NARROW
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 131:
        Can_Eat:
                        POISONOUS
                        WHITE
        Cap_Color:
        Odor:
               CRE0S0TE
        Gill_Size:
                        NARROW
                                 BROWN
        Spore_Print_Color:
        Habitat:
                        WOODS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 132:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        PINK
                CRE0S0TE
        Odor:
        Gill Size:
                        NARROW 
        Spore_Print_Color:
                                 BROWN
        Habitat:
                        WOODS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 133:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
        Odor: CREOSOTE
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 BLACK
        Habitat:
                        WOODS
        Predicted Rating:
                                 P0IS0N0US
        Classification score :
                POISONOUS: 1.0000
Mushroom 134:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
```

Odor: F0UL Gill Size: **BROAD** Spore\_Print\_Color: **CHOCOLATE** Habitat: **GRASSES** Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1,0000 Mushroom 135: P0IS0N0US Can Eat: Cap\_Color: GRAY Odor: F0UL Gill\_Size: **BROAD** Spore\_Print\_Color: **CHOCOLATE** Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000 Mushroom 136: Can Eat: **POISONOUS** Cap Color: YELL0W Odor: FOUL Gill Size: **BROAD** Spore Print Color: CH0C0LATE **GRASSES** Habitat: Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1.0000 Mushroom 137: **POISONOUS** Can Eat: Cap\_Color: YELL0W Odor: F0UL **BROAD** Gill\_Size: Spore\_Print\_Color: **CHOCOLATE** Habitat: **GRASSES POISONOUS** Predicted Rating: Classification score: POISONOUS: 1.0000 Mushroom 138: **POISONOUS** Can Eat: Cap\_Color: YELL0W Odor: F0UL Gill\_Size: **BROAD** Spore\_Print\_Color: **CHOCOLATE** Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000 Mushroom 139: Can\_Eat: **POISONOUS** Cap\_Color: GRAY Odor: F0UL **BROAD** Gill Size: Spore\_Print\_Color: CH0C0LATE Habitat: **PATHS POISONOUS** Predicted Rating: Classification score: POISONOUS : 1.0000 Mushroom 140:

```
POISONOUS
        Can_Eat:
        Cap Color:
                        GRAY
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        W00DS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 141:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CH0C0LATE
                        GRASSES
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 142:
                        POISONOUS
        Can_Eat:
        Cap Color:
                        GRAY
        Odor: FOUL
                        BROAD
        Gill_Size:
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 143:
                        P0IS0N0US
        Can_Eat:
        Cap_Color:
                        GRAY
        Odor:
               F0UL
                        BROAD
        Gill_Size:
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        PATHS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 144:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 145:
        Can_Eat:
                        POISONOUS
        Cap Color:
                        YELL0W
        Odor:
                F0UL
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 CH0C0LATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
```

```
POISONOUS: 1.0000
Mushroom 146:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor:
               F0UL
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        WOODS
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 147:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor:
              F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
                        GRASSES
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 148:
                        POISONOUS
        Can Eat:
        Cap_Color:
                        YELL0W
        Odor:
               F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
                        GRASSES
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 149:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor: FOUL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 150:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor:
                F0UL
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        W00DS
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 151:
                        POISONOUS
        Can Eat:
        Cap_Color:
                        YELL0W
               F0UL
        Odor:
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        PATHS
```

Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000 Mushroom 152: Can\_Eat: **POISONOUS** Cap Color: GRAY Odor: FOUL Gill Size: **BROAD** Spore\_Print\_Color: CH0C0LATE Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000 Mushroom 153: Can\_Eat: **POISONOUS** Cap\_Color: **GRAY** Odor: F0UL **BROAD** Gill\_Size: Spore\_Print\_Color: **CHOCOLATE** Habitat: **PATHS POISONOUS** Predicted Rating: Classification score: POISONOUS: 1.0000 Mushroom 154: **POISONOUS** Can\_Eat: Cap Color: GRAY Odor: F0UL Gill\_Size: **BROAD** Spore\_Print\_Color: **CHOCOLATE** Habitat: W00DS P0IS0N0US Predicted Rating: Classification score: POISONOUS : 1.0000 Mushroom 155: **POISONOUS** Can\_Eat: Cap\_Color: YELL0W Odor: F0UL Gill\_Size: **BROAD** Spore Print Color: CH0C0LATE Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000 Mushroom 156: **POISONOUS** Can\_Eat: Cap Color: YELL0W Odor: FOUL Gill\_Size: **BROAD** Spore\_Print\_Color: **CHOCOLATE** Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1.0000 Mushroom 157: **POISONOUS** Can Eat: Cap\_Color: YELL0W Odor: F0UL Gill\_Size: **BROAD** 

```
Spore_Print_Color:
                                 CHOCOLATE
                        PATHS
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 158:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor: FOUL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CH0C0LATE
        Habitat:
                        PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 159:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
                        GRASSES
        Habitat:
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS: 1.0000
Mushroom 160:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
        Odor:
              F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
                        WOODS
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 161:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
        Odor:
               F0UL
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 CH0C0LATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 162:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
        Odor: FOUL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        WOODS
        Predicted Rating:
                                 P0IS0N0US
        Classification score :
                POISONOUS: 1.0000
Mushroom 163:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        GRAY
```

```
Odor:
                F0UL
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1,0000
Mushroom 164:
                        P0IS0N0US
        Can Eat:
        Cap_Color:
                        GRAY
        Odor:
               F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        W00DS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 165:
        Can Eat:
                        POISONOUS
        Cap Color:
                        GRAY
        Odor: FOUL
        Gill Size:
                        BROAD
        Spore Print Color:
                                 CH0C0LATE
                        WOODS
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score :
                POISONOUS: 1.0000
Mushroom 166:
                        POISONOUS
        Can Eat:
        Cap_Color:
                        YELL0W
        Odor:
               F0UL
                        BROAD
        Gill_Size:
        Spore Print Color:
                                 CHOCOLATE
        Habitat:
                        PATHS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 167:
                        POISONOUS
        Can Eat:
        Cap Color:
                        YELL0W
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 168:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        YELL0W
        Odor:
               F0UL
                        BROAD
        Gill Size:
        Spore_Print_Color:
                                 CH0C0LATE
        Habitat:
                        PATHS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 169:
```

```
POISONOUS
        Can_Eat:
        Cap Color:
                        YELL0W
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score :
                POISONOUS: 1.0000
Mushroom 170:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        WHITE
        Odor:
                NONE
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 CHOCOLATE
                        W00DS
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 171:
        Can_Eat:
                        EDIBLE
        Cap Color:
                        PURPLE
        Odor: NONE
                        NARROW
        Gill_Size:
        Spore_Print_Color:
                                 CH0C0LATE
        Habitat:
                        WOODS
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 172:
                        P0IS0N0US
        Can_Eat:
        Cap_Color:
                        BUFF
        Odor:
               F0UL
                        BROAD
        Gill_Size:
        Spore_Print_Color:
                                 CHOCOLATE
                        GRASSES
        Habitat:
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 173:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        BUFF
        Odor:
                F0UL
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 CHOCOLATE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score :
                POISONOUS: 1.0000
Mushroom 174:
        Can_Eat:
                        POISONOUS
        Cap Color:
                        WHITE
        Odor:
                F0UL
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 CH0C0LATE
        Habitat:
                        URBAN
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
```

```
POISONOUS: 1.0000
Mushroom 175:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        PINK
        Odor:
                NONE
        Gill Size:
                        BROAD
        Spore_Print_Color:
                                 GREEN
        Habitat:
                        MEADOWS
                                 P0IS0N0US
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 176:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        PINK
        Odor:
                NONE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 GREEN
                        GRASSES
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 177:
                        POISONOUS
        Can Eat:
        Cap_Color:
                        BUFF
        Odor:
                NONE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 GREEN
                        GRASSES
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 178:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        BUFF
        Odor: NONE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 GREEN
        Habitat:
                        GRASSES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 179:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        BROWN
        Odor:
                NONE
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        LEAVES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 0.8988
                POISONOUS : 0.1012
Mushroom 180:
        Can_Eat:
                        EDIBLE
        Cap_Color:
                        BROWN
                NONE
        Odor:
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
```

```
Habitat:
                         LEAVES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 0.8988
                POISONOUS : 0.1012
Mushroom 181:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         CINNAMON
        Odor:
              NONE
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 0.9356
                POISONOUS: 0.0644
Mushroom 182:
        Can_Eat:
                         EDIBLE
        Cap Color:
                         PINK
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore Print Color:
                                 WHITE
        Habitat:
                         WASTE
                                 EDIBLE
        Predicted Rating:
        Classification score:
                EDIBLE : 1.0000
Mushroom 183:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BUFF
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        WASTE
                                 EDIBLE
        Predicted Rating:
        Classification score:
                EDIBLE : 1.0000
Mushroom 184:
                         EDIBLE
        Can_Eat:
        Cap Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         WASTE
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 185:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                         BROAD
                                 WHITE
        Spore Print Color:
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score :
                EDIBLE : 1.0000
Mushroom 186:
        Can_Eat:
                         POISONOUS
```

```
Cap_Color:
                         WHITE
                NONE
        Odor:
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 0.5064
                POISONOUS: 0.4936
Mushroom 187:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                NONE
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         W00DS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                EDIBLE : 0.1268
                POISONOUS: 0.8732
Mushroom 188:
                         P0IS0N0US
        Can Eat:
        Cap Color:
                         RED
        Odor:
                SPICY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
                        WOODS
        Habitat:
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS: 1.0000
Mushroom 189:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor: FOUL
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 190:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                F0UL
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 191:
                         POISONOUS
        Can Eat:
        Cap Color:
                         BROWN
                F0UL
        Odor:
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 POISONOUS
```

```
Classification score:
                POISONOUS : 1.0000
Mushroom 192:
                        P0IS0N0US
        Can_Eat:
        Cap_Color:
                        BROWN
        Odor:
               FISHY
        Gill Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
                        WOODS
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 193:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        BROWN
               FISHY
        Odor:
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
        Habitat:
                        W00DS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 194:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        BROWN
        Odor:
                FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
        Habitat:
                        PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 195:
                        POISONOUS
        Can_Eat:
        Cap_Color:
                        BROWN
        Odor: SPICY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        PATHS
        Predicted Rating:
                                 P0IS0N0US
        Classification score :
                POISONOUS : 1.0000
Mushroom 196:
                        P0IS0N0US
        Can_Eat:
                        BROWN
        Cap_Color:
                SPICY
        Odor:
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
                        W00DS
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 197:
        Can Eat:
                        POISONOUS
        Cap_Color:
                        RFD
        Odor: FOUL
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
```

```
Habitat:
                         PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 198:
        Can Eat:
                         POISONOUS
        Cap Color:
                         RFD
        Odor: FOUL
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        WOODS
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 199:
                         POISONOUS
        Can Eat:
        Cap_Color:
                         RED
        Odor:
                F0UL
                         NARROW
        Gill Size:
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        WOODS
                                 P0IS0N0US
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 200:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         RED
        Odor:
                FISHY
        Gill Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 201:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         RED
        Odor:
               FISHY
                        NARROW
        Gill Size:
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
                                 P0IS0N0US
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 202:
        Can Eat:
                         POISONOUS
        Cap_Color:
                         RED
        Odor: SPICY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 203:
                         POISONOUS
        Can_Eat:
        Cap_Color:
                         BROWN
        Odor:
                FISHY
```

```
Gill_Size:
                        NARROW
        Spore Print Color:
                                 WHITE
        Habitat:
                         LEAVES
                                 P0IS0N0US
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 204:
        Can Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score :
                POISONOUS : 1.0000
Mushroom 205:
        Can_Eat:
                         POISONOUS
        Cap Color:
                         BROWN
        Odor: FISHY
        Gill_Size:
                        NARROW
        Spore Print Color:
                                 WHITE
        Habitat:
                         PATHS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 206:
        Can_Eat:
                         POISONOUS
        Cap Color:
                         BROWN
        Odor:
                FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        W00DS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 207:
        Can Eat:
                         POISONOUS
        Cap Color:
                         BROWN
        Odor:
                SPICY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         W00DS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 208:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
               SPICY
        Gill_Size:
                        NARROW
        Spore Print Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 209:
        Can_Eat:
                         POISONOUS
```

Cap\_Color: **BROWN** SPICY Odor: Gill\_Size: **NARROW** Spore\_Print\_Color: WHITE Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1.0000 Mushroom 210: Can\_Eat: **POISONOUS** Cap\_Color: RED Odor: FISHY Gill\_Size: **NARROW** Spore\_Print\_Color: WHITE Habitat: LEAVES Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000 Mushroom 211: Can Eat: **POISONOUS** Cap\_Color: RED Odor: FISHY Gill\_Size: NARROW Spore\_Print\_Color: WHITE Habitat: WOODS Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1.0000 Mushroom 212: Can\_Eat: **POISONOUS** Cap\_Color: RED **SPICY** Odor: Gill Size: **NARROW** Spore\_Print\_Color: WHITE Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1.0000 Mushroom 213: **POISONOUS** Can Eat: Cap\_Color: **BROWN** Odor: SPICY Gill\_Size: NARROW Spore\_Print\_Color: WHITE Habitat: WOODS Predicted Rating: **POISONOUS** Classification score: POISONOUS: 1.0000 Mushroom 214: Can\_Eat: **POISONOUS** Cap\_Color: **BROWN** SPICY Odor: Gill Size: NARROW Spore\_Print\_Color: WHITE Habitat: **PATHS** Predicted Rating: **POISONOUS** Classification score: POISONOUS : 1.0000

```
Mushroom 215:
                         POISONOUS
        Can Eat:
        Cap_Color:
                         RED
                F0UL
        Odor:
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 216:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         RED
        Odor:
                F0UL
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 217:
                         P0IS0N0US
        Can Eat:
        Cap Color:
                         RED
        Odor:
                FISHY
                         NARROW
        Gill_Size:
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS: 1.0000
Mushroom 218:
                         POISONOUS
        Can_Eat:
        Cap_Color:
                         RED
        Odor: FISHY
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         WOODS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 219:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         RED
        Odor:
                SPICY
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS: 1.0000
Mushroom 220:
                         POISONOUS
        Can Eat:
        Cap Color:
                         BROWN
                FISHY
        Odor:
        Gill_Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 POISONOUS
```

```
Classification score:
                POISONOUS : 1.0000
Mushroom 221:
                        P0IS0N0US
        Can_Eat:
        Cap_Color:
                        BROWN
        Odor:
               FISHY
        Gill Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
                        WOODS
        Habitat:
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 222:
        Can_Eat:
                        POISONOUS
        Cap_Color:
                        BROWN
               SPICY
        Odor:
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 223:
                        POISONOUS
        Can_Eat:
        Cap_Color:
                        RED
        Odor:
                FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
        Habitat:
                        PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 224:
                        POISONOUS
        Can_Eat:
        Cap_Color:
                        RED
        Odor: FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        LEAVES
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 225:
                        P0IS0N0US
        Can_Eat:
        Cap_Color:
                        RED
        Odor: FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
        Habitat:
                        PATHS
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS: 1.0000
Mushroom 226:
                        POISONOUS
        Can Eat:
        Cap_Color:
                        BROWN
        Odor: FOUL
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                WHITE
```

```
Habitat:
                         LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 227:
        Can Eat:
                         POISONOUS
        Cap Color:
                         BROWN
        Odor: FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 228:
                         POISONOUS
        Can Eat:
        Cap_Color:
                         BROWN
                SPICY
        Odor:
        Gill Size:
                         NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        WOODS
                                 P0IS0N0US
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 229:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                SPICY
        Gill Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         LEAVES
        Predicted Rating:
                                 POISONOUS
        Classification score:
                POISONOUS : 1.0000
Mushroom 230:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         RFD
        Odor:
               F0UL
                        NARROW
        Gill Size:
        Spore_Print_Color:
                                 WHITE
                        WOODS
        Habitat:
        Predicted Rating:
                                 P0IS0N0US
        Classification score:
                POISONOUS : 1.0000
Mushroom 231:
        Can Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor: FISHY
        Gill_Size:
                        NARROW
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 232:
                         POISONOUS
        Can_Eat:
        Cap_Color:
                         BROWN
        Odor:
                SPICY
```

```
Gill_Size:
                        NARROW
        Spore Print Color:
                                 WHITE
        Habitat:
                         W00DS
                                 P0IS0N0US
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 233:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                MUSTY
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        WOODS
        Predicted Rating:
                                 POISONOUS
        Classification score :
                POISONOUS : 1.0000
Mushroom 234:
        Can_Eat:
                         POISONOUS
        Cap Color:
                         BROWN
        Odor:
                MUSTY
        Gill_Size:
                         BROAD
        Spore Print Color:
                                 WHITE
        Habitat:
                         WOODS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS: 1.0000
Mushroom 235:
        Can_Eat:
                         POISONOUS
        Cap_Color:
                         BROWN
        Odor:
                MUSTY
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         WOODS
                                 POISONOUS
        Predicted Rating:
        Classification score:
                POISONOUS : 1.0000
Mushroom 236:
                         EDIBLE
        Can_Eat:
        Cap Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 237:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore Print Color:
                                 WHITE
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 238:
        Can_Eat:
                         EDIBLE
```

```
Cap_Color:
                         WHITE
               NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                        GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 239:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
                        GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 240:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor: NONE
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 241:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
                NONE
        Odor:
        Gill_Size:
                        BROAD
        Spore_Print_Color:
                                 WHITE
                        GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 242:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
               NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 243:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         GRAY
        Odor:
                NONE
        Gill Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
                         GRASSES
        Habitat:
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
```

```
Mushroom 244:
        Can Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 245:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 246:
        Can Eat:
                         EDIBLE
        Cap Color:
                         GRAY
        Odor:
                NONE
                         BROAD
        Gill_Size:
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 247:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor: NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE: 1.0000
Mushroom 248:
        Can_Eat:
                         EDIBLE
        Cap_Color:
                         WHITE
        Odor:
                NONE
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         GRASSES
        Predicted Rating:
                                 EDIBLE
        Classification score:
                EDIBLE : 1.0000
Mushroom 249:
        Can Eat:
                         EDIBLE
        Cap Color:
                         PINK
                NONE
        Odor:
        Gill_Size:
                         BROAD
        Spore_Print_Color:
                                 WHITE
        Habitat:
                         PATHS
        Predicted Rating:
                                 EDIBLE
```

Classification score: EDIBLE : 1.0000 Mushroom 250: Can\_Eat: **EDIBLE** Cap\_Color: **BROWN** NONE Odor: Gill\_Size: **BROAD** Spore\_Print\_Color: **BUFF** Habitat: LEAVES Predicted Rating: **EDIBLE** Classification score: EDIBLE : 1.0000 Mushroom 251: Can\_Eat: **EDIBLE** Cap\_Color: BROWN Odor: NONE Gill\_Size: **BROAD** Spore\_Print\_Color: YELL0W Habitat: **LEAVES** Predicted Rating: **EDIBLE** Classification score: EDIBLE : 1.0000 Mushroom 252: Can\_Eat: **EDIBLE** Cap\_Color: **BROWN** Odor: NONE Gill\_Size: **BROAD** Spore\_Print\_Color: BROWN Habitat: **LEAVES** Predicted Rating: **EDIBLE** Classification score: EDIBLE : 1.0000

>>