

HW0

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Out[42]:
  Class  Alcohol  Malic acid  Ash  Alcalinity of ash  Magnesium \
0      1    14.23      1.71  2.43                15.6      127
1      1    13.20      1.78  2.14                11.2      100
2      1    13.16      2.36  2.67                18.6      101
3      1    14.37      1.95  2.50                16.8      113
4      1    13.24      2.59  2.87                21.0      118

  Total phenols  Flavanoids  Nonflavanoid phenols  Proanthocyanins \
0              2.80      3.06                0.28      2.29
1              2.65      2.76                0.26      1.28
2              2.80      3.24                0.30      2.81
3              3.85      3.49                0.24      2.18
4              2.80      2.69                0.39      1.82

  Color intensity  Hue  OD280/OD315 of diluted wines  Proline
0              5.64  1.04                3.92      1065
1              4.38  1.05                3.40      1050
2              5.68  1.03                3.17      1185
3              7.80  0.86                3.45      1480
4              4.32  1.04                2.93      735

```