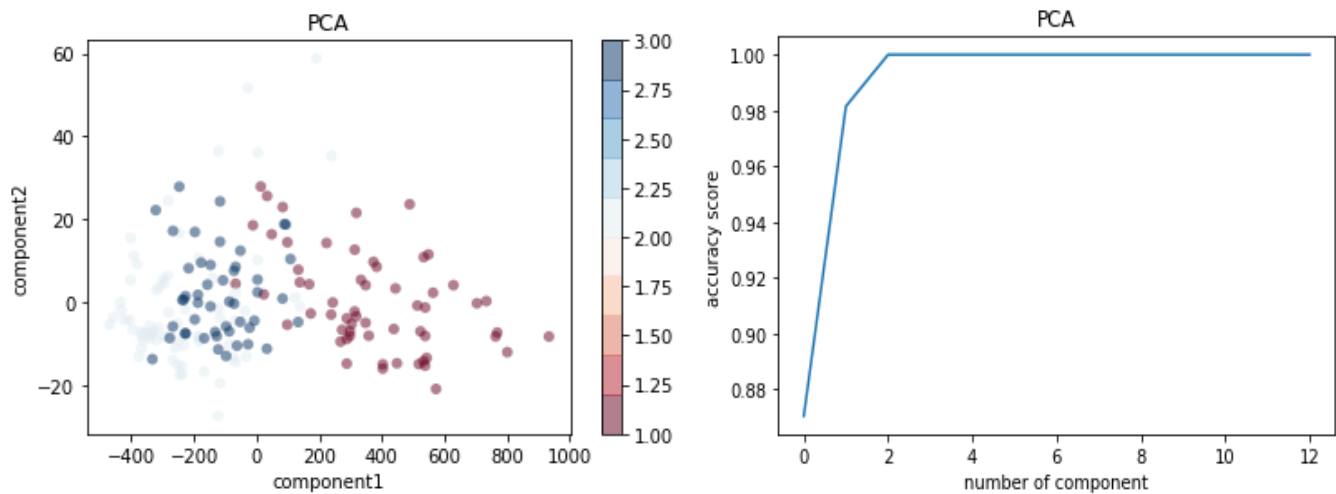


《Dimensionality Reduction of Wine Data by PCA》

	Class	Alcohol	...	OD280/OD315 of diluted wines	Proline
0	1	14.23	...	3.92	1065
1	1	13.20	...	3.40	1050
2	1	13.16	...	3.17	1185
3	1	14.37	...	3.45	1480
4	1	13.24	...	2.93	735



From the figure on the left side, it performs the data from the two main components; from the figure on the right side, using data from two main components, the training model can gain almost 0.98 accuracy score.