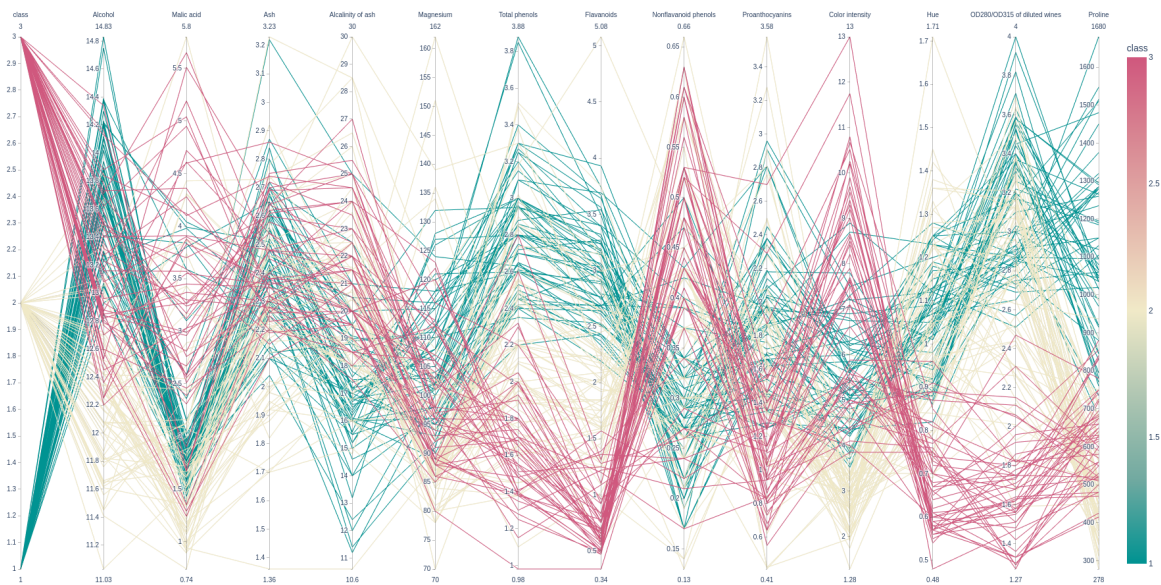


# Fundamental Theory of Intelligent Interaction Systems

## parallel plot



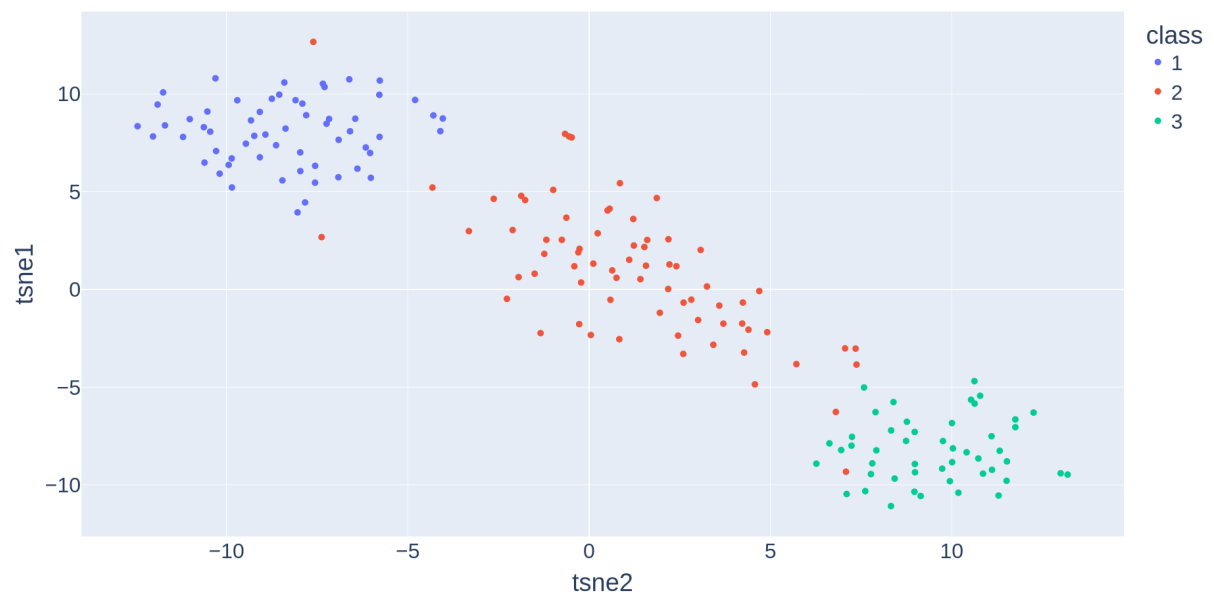
Broadly speaking, it can be seen that there is a general distinction between the classes in terms of different parameters. But it is difficult to give any conclusion through this picture.

## glyph plot



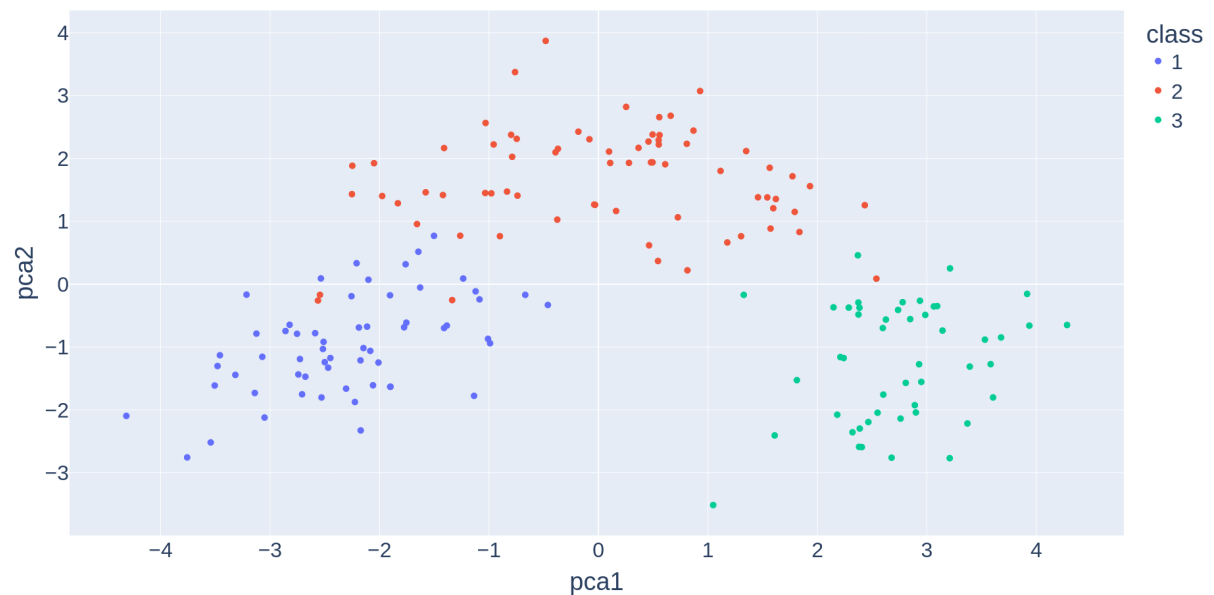
It has a very similar feeling to parallel plot, especially class1 seems to have a larger area compared to other classes. class2 and 3 seem to have different prominent parameters. But it is still difficult to distinguish the class.

## tSNE



Although the information has been condensed, the difference between the three classes can be clearly seen.

## PCA



It is very similar to tSNE, although there are a few points that are not particularly close to each other, but the three classes can be clearly distinguished.