Scikit-learn is one of the most popular machine learning libraries for Python programming. It provides algorithms to carry out different tasks such as clustering, classification, dimensionality reduction and regression for machine learning. In Scikit-learn, there are different modules that are used for extracting features, processing data, and evaluating models.

[Handwritten Digit Recognition with Scikit-Learn](https://learning.oreilly.com/library/view/computer-vision-projects/9781789954555/c8202017-404a-42aa-9f24-93488e3abd0a.xhtml) :

The ability of a computer system to identify human handwritten digits (or numerical data) is called handwritten digit recognition. It is a well-known fact that the system can understand and process only binary values (0 & 1). Recognising handwritten digits is not an easy task because the writing style of a digit may vary from person to person.