KNN演算法

資料集：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| sepallength | sepalwidth | petallength | petalwidth | class |
| 5.1 | 3.5 | 1.4 | 0.2 | Iris-setosa |
| 4.9 | 3 | 1.4 | 0.2 | Iris-setosa |
| 4.7 | 3.2 | 1.3 | 0.2 | Iris-setosa |
| 4.6 | 3.1 | 1.5 | 0.2 | Iris-setosa |
| 7 | 3.2 | 4.7 | 1.4 | Iris-versicolor |
| 6.4 | 3.2 | 4.5 | 1.5 | Iris-versicolor |
| 6.9 | 3.1 | 4.9 | 1.5 | Iris-versicolor |
| 5.5 | 2.3 | 4 | 1.3 | Iris-versicolor |
| 6.3 | 3.3 | 6 | 2.5 | Iris-virginica |
| 5.8 | 2.7 | 5.1 | 1.9 | Iris-virginica |
| 7.1 | 3 | 5.9 | 2.1 | Iris-virginica |
| 6.3 | 2.9 | 5.6 | 1.8 | Iris-virginica |
| 5 | 3.6 | 1.4 | 0.2 | ? |
| 5.7 | 2.8 | 4.5 | 1.3 | ? |
| 7.6 | 3 | 6.6 | 2.1 | ? |

實驗目標：找出上述三個?的class種類

實作程式：

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