Algorithm:

1. Load the dataset from DB
2. Split the dataset in training and test dataset based on split

Then predict the result:

For(each record = test in testset) do:

For (each record = x in training set) do:

for each feature = f1 in x and f2 in test do:

xval= normalize(f1)

tval=normalize(f2)

xfeatureDistance=square(xval-tval)

end feature for

distanceX= squareRoot(sum of all xfeatureDistance)

end training for

sort by xdistance

get k neighbours

get votes for each neighbour

produce result