

Week 3 assignment

This is the week 3 assignment, to be submitted on Wednesday, 28th February. Submit on sheets, staple them together

Why do we need Non-Parametric techniques for pattern recognition?

Your answer

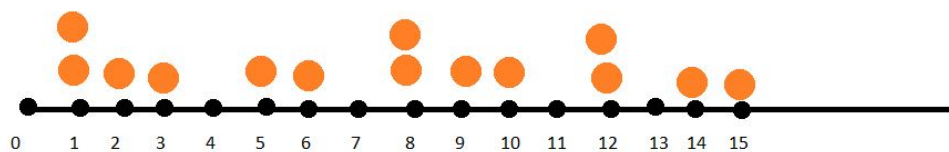
What are the methods of density estimation?

Your answer

Use Parzen window approach and K-n nearest neighbor approach to solve the given density estimation and plot the graph for steps of .5. Take window size $h=2$ and $k=3$

Your answer

Density allocation (Orange dots are entities)



What is a metric? Give the properties of a metric along with an example.

Your answer

SUBMIT

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