

## ***Self-reflect***

***This week's study of K-Nearest Neighbors (KNN) is a deep dive into the world of non-parametric methods.***

***Transitioning to Decision Trees (DT) is like moving from micro to macro. Decision trees provide a more intuitive and structured classification method with their intuitive flowchart-like structure. Implement KNN and DT using Python***

***Machine learning is not just about understanding algorithms, but also about when and how to apply them. The balance between theoretical knowledge and practical implementation is invaluable.***

Quiz:

Your work has been saved and submitted

Written 22 September, 2023 9:11 PM - 22 September, 2023 9:12 PM • Attempt 2 of unlimited

Attempt Score  10 / 10 - 100 %

Overall Grade (Highest Attempt)  10 / 10 - 100 %