

Prior Knowledge

DATE	11 November 2022
TEAM ID	PNT2022TMID36687
PROJECT NAME	Fertilizer Recommendation for Plant Disease Prediction

Prior Knowledge:

One should have knowledge on the following Concepts :

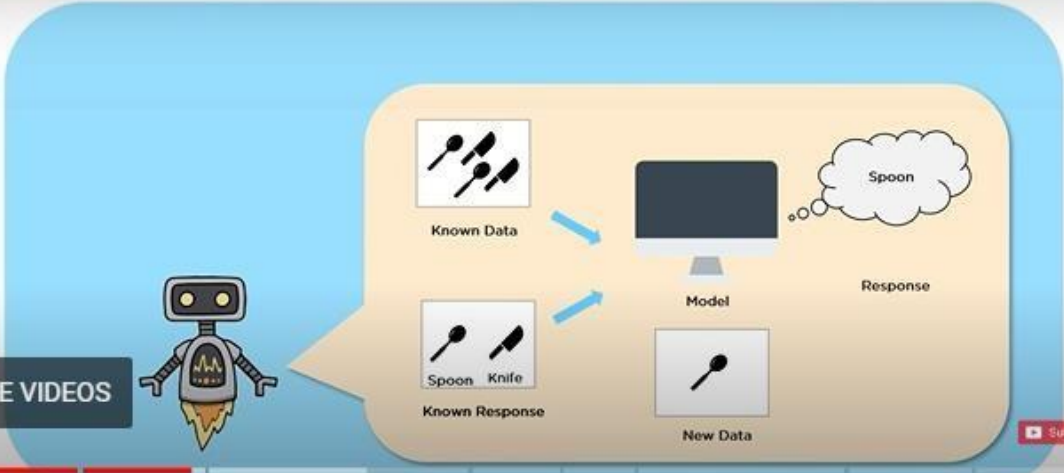
Supervised and unsupervised learning:



Supervised and Unsupervised Learning In M...
Supervised Learning

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The diagram illustrates the supervised learning process. It shows a flow from 'Known Data' (represented by icons of a spoon and a knife) and 'Known Response' (labeled 'Spoon' and 'Knife') into a 'Model' (represented by a computer monitor). The model then takes 'New Data' (represented by a single spoon icon) as input and produces a 'Response' (represented by a thought bubble containing the word 'Spoon').

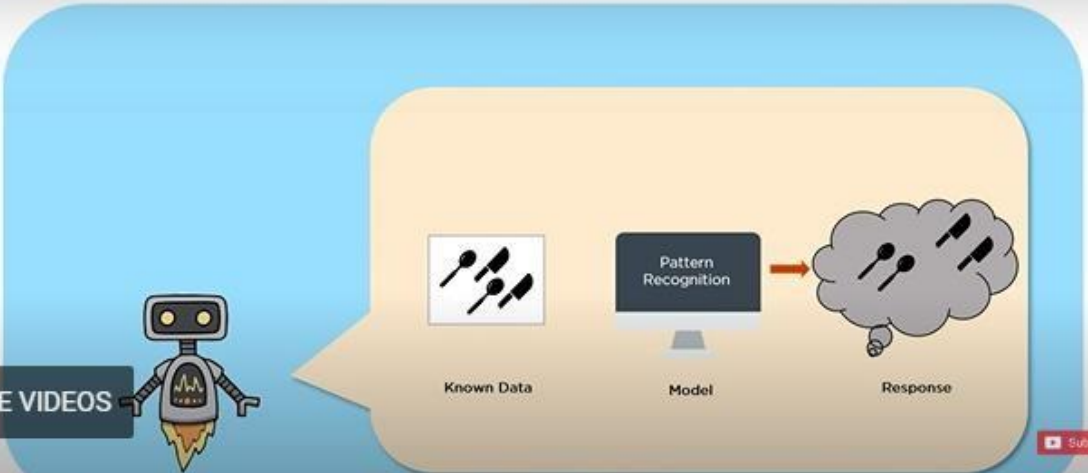
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The diagram illustrates the unsupervised learning process. It shows a flow from 'Known Data' (represented by icons of a spoon and a knife) into a 'Model' (labeled 'Pattern Recognition' on a computer monitor). The model then produces a 'Response' (represented by a thought bubble containing icons of a spoon and a knife).

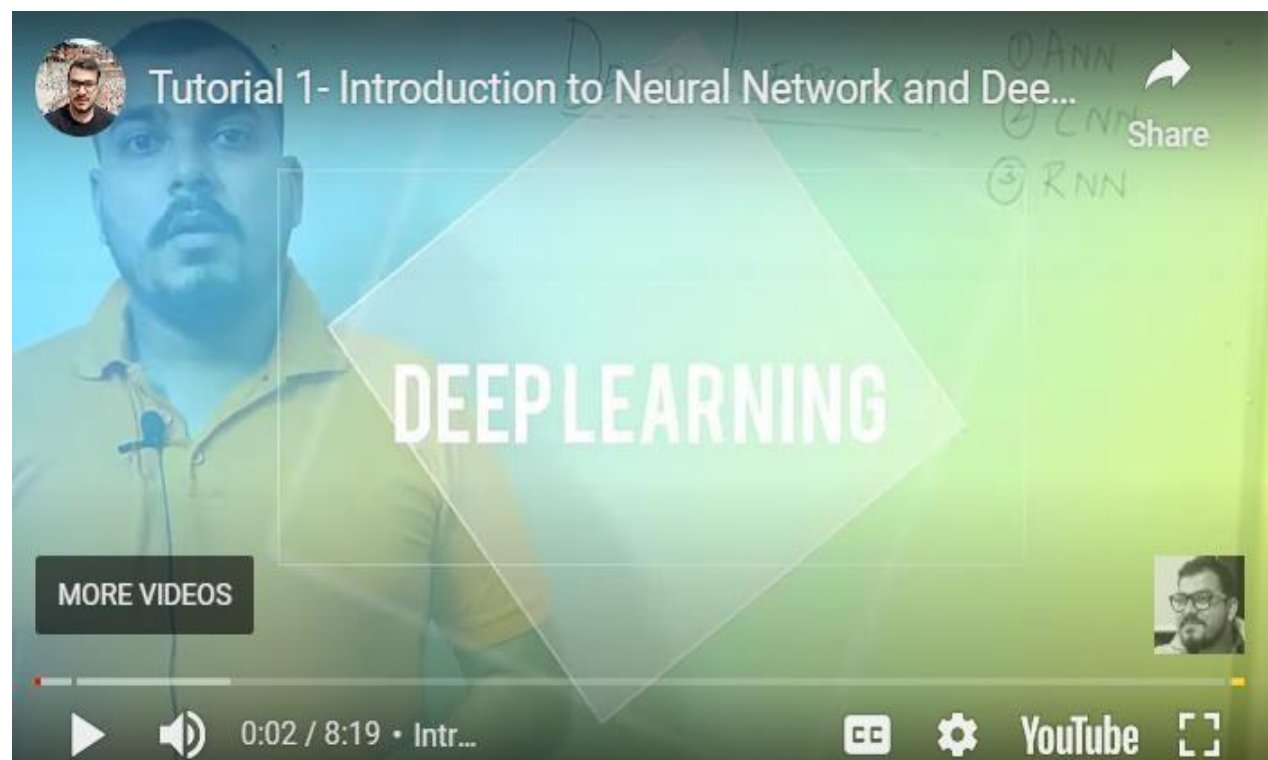
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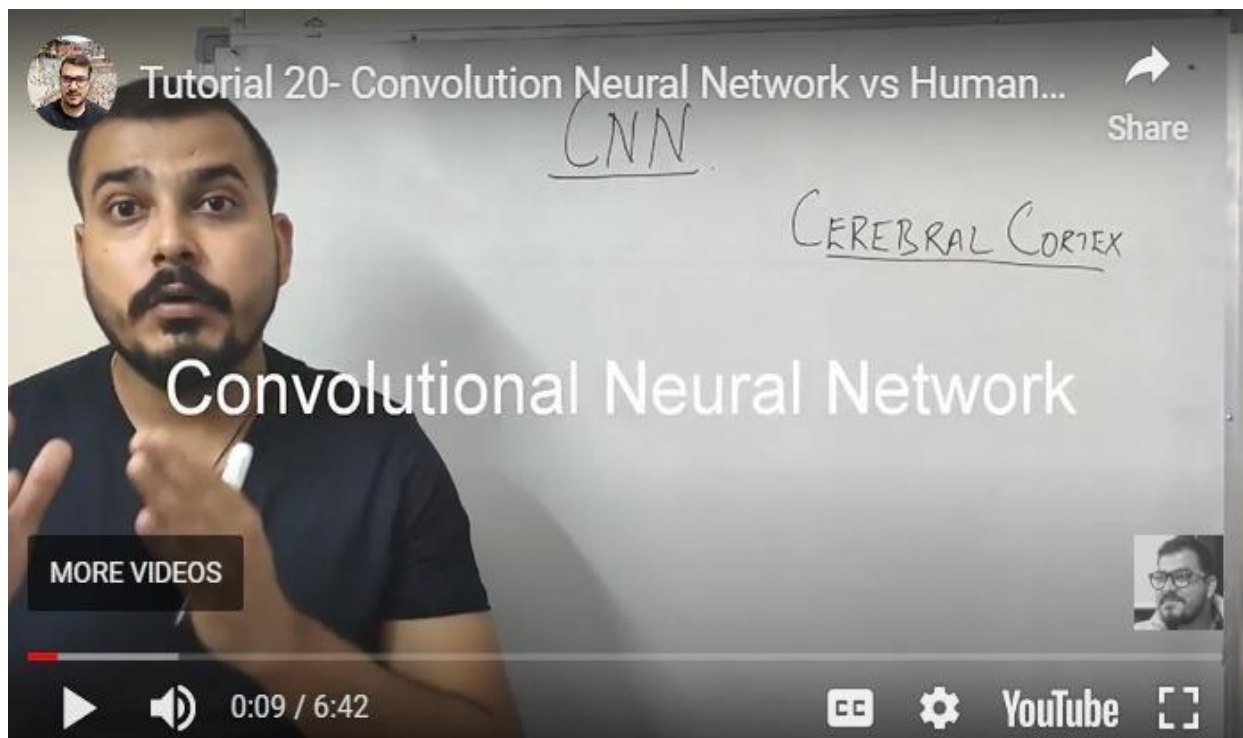
Regression Classification and Clustering :



Artificial Neural Networks:



Convolution Neural Networks :



Flask

