

<anal envy> What is the difference between CNN LSTM and RNN? What is the difference between a convolutional.

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Why would CNN LSTM be another name for RNN when it doesn't even have RNN in it? Can you clarify this? What is your knowledge of RNNs and CNNs? Do you know what an LSTM is? Mar 8 2018 A convolutional neural network CNN is a neural network where one or more of the layers employs a convolution as the function applied to the output of the previous layer May 13 2019 A CNN will learn to recognize patterns across space while RNN is useful for solving temporal data problems

CNNs have become the go to method for solving any image data challenge while RNN is used for ideal for text and speech analysis Aug 6 2019 A convolutional neural network CNN that does not have fully connected layers is called a fully convolutional network FCN. See this answer for more info

An example of an FCN is the u net which does not use any fully connected layers but only convolution downsampling i.e

pooling upsampling deconvolution and copy and crop operations Jun 12 2020 Fully convolution networks A fully convolution network FCN is a neural network that only performs convolution and subsampling or upsampling operations. Equivalently an FCN is a CNN without fully connected layers

Convolution neural networks The typical convolution neural network CNN is not fully convolutional because it often contains fully connected layers too which do not perform the Sep 30 2021 0 I'm building an object detection model with convolutional neural networks CNN and I started to wonder when should one use either multi class CNN or a single class CNN Sep 12 2020 But if you have separate CNN to extract features you can extract features for last 5 frames and then pass these features to RNN

And then you do CNN part for 6th frame and you pass the features from 2 3 4 5 6 frames to RNN which is better

The task I want to do is autonomous driving using sequences of images You can use CNN on any data but it's recommended to use CNN only on data that have spatial features It might still work on data that doesn't have spatial features see DuttaA's comment below

For example in the image the connection between pixels in some area gives you another feature e.g. edge instead of a feature from one pixel e.g. color

So as long as you can shape your data Dec 30 2018 The concept of CNN itself is that you want to learn features from the spatial domain of the image which is XY dimension

So you cannot change dimensions like you mentioned Typically for a CNN architecture in a single filter as described by your number_of_filters parameter

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