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Simple Convolutional Neural Network Library

8 commits

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can1357 committed on GitHub Update README.md

Latest commit f2ce7ed 2 days ago

CNN	Initial	28 days ago
Example MNIST	Edited Readme.	28 days ago
README.md	Update README.md	2 days ago

README.md

simple_cnn

simple_cnn is ment to be an easy to read and easy to use convolutional neural network library.

simple_cnn is written in a mostly C-like manner behind the scenes, doesnt use virtual classes and avoids using std where its possible so that it is easier to convert to CUDA code when needed.

Example use on handwritten digit recognition (Youtube Video):

