



ArtificialIntelligenceToolkit /  
conx-notebooks







<> Code

 Issues

 Pull requests

 Actions

 Projects

 Security

 Insights

 master

conx-notebooks / 00\_Index.ipynb



 dsblank

New Spelling: ConX

8465a7f · 6 years ago



72 lines (72 loc) · 2.45 KB

Preview

Code

Blame

Raw









# ConX Neural Networks

## The On-Ramp to Deep Learning

This is an index into the notebooks in this directory. If you would like to see these docs in a more human friendly format, please see the [online help](#).

1. [README](#)
2. Install
3. Use with Jupyter Notebooks
4. Troubleshooting
5. Examples
6. [Getting Started with ConX](Getting Started with conx.ipynb)
7. What is conx?
8. A Simple Network
9. ConX options
10. Examples
11. [Learning](#)
12. [XOR Multiple Inputs/Targets](#)
13. [The MNIST Dataset](#)
14. [Face Recognition](Face recognition.ipynb)
15. [CIFAR10 CNN](#)
16. [Auto-encoder with Conv2D](Auto-encoder with Conv2D.ipynb)
17. [Datasets](#)
18. [Plotting](#)
19. [Plotting in 3D](#)
20. [Autoencoding](#)
21. [Alice in Wonderland](#)
22. [Predicting and Generating Texts](Predicting and Generating Texts.ipynb)
23. [Recommending Movies](#)
24. [LSTM - Long Short Term Memory](#)
25. [Activation Functions](#)
26. [Gridfonts](#)
27. [Working with Camera and Networks](#)
28. [Robot Simulation](Robot Simulation.ipynb)
29. [Extrapolation, 1](#)
30. [Vision Quest](#)
31. [Experiments](#)
32. [Making Movies](#)
33. [PCA](#)
34. [Utilities](#)
35. [Two-Spirals](#)

