Shodan Machine Learning and Deep Learning Frameworks Coverage

Dorks, Search Queries and Other Useful Stuff

[Materials](#_lnvtr5jwjkwm)

[Links](#_jnft1vui4zsy)

[Frameworks and Libraries - Found](#_q87k3f9vf84r)

[Tensorflow (Python)](#_qsof9c4ll0p1)

[NVIDIA DIGITS (Interactive Deep Learning GPU)](#_d89jkbggg9j4)

[Caffe (almost on NVIDIA DIGITS base)](#_ruhre9cacsdg)

[TensorBoard (Python, web)](#_htzclcrtdilu)

[Tensorflow.js](#_n70ldgeg8zod)

[brain.js](#_2qr5ndmfxvbz)

[Predict.js](#_gfpqc3x6xq0z)

[ml5.js](#_qdqzirr5cc0t)

[Keras.js](#_o5schauauwsg)

[Figue.js](#_k2dhjydc8gqp)

[Natural.js](#_v2tn3avq3gz7)

[neataptic.js](#_5zz6t7t6s2xl)

[ml.js](#_4kij4cwrwdi9)

[Clusterfck.js](#_9s1uf21qo7yl)

[Neuro.js](#_489psvdzvxjt)

[Deeplearn.js](#_axdntzbut57x)

[Convnet.js](#_31u6btmwodkl)

[Synaptic.js](#_gv9mhefka8w3)

[Apache mxnet](#_ps4pynofgkvs)

[Frameworks and Libraries - Not Found](#_t1kg396v9nzf)

[Limdu.js](#_be62hhgaskes)

[Theano (Python)](#_72ao4xjf4b0b)

[Microsoft Cognitive Toolkit (CNTK)](#_2jow9brrfdup)

[PyTorch (Python)](#_mnh961wn1dc2)

[Lasagne (Python)](#_pfq6uvdazos0)

[PyLearn, PyLearn2 (Python)](#_ik6g2d3mgbib)

[Cloud AutoML (Google project)](#_dm17xwr83rmp)

[Pandas (Python)](#_ehchuj3bz8id)

[Keras (Python)](#_6fqjuf7yu6m)

# Materials

## Links

1. <https://github.com/josephmisiti/awesome-machine-learning#javascript>
2. <https://hackernoon.com/machine-learning-with-javascript-part-1-9b97f3ed4fe5>
3. <https://dzone.com/articles/11-deep-learning-with-python-libraries-and-framewo>
4. <https://towardsdatascience.com/gui-fying-the-machine-learning-workflow-towards-rapid-discovery-of-viable-pipelines-cab2552c909f>
5. <https://github.com/topics/automated-machine-learning>
6. <https://medium.com/crowdbotics/top-nodejs-libraries-and-tools-for-machine-learning-ae0c106c9a69>
7. <https://opensource.com/article/18/5/machine-learning-javascript-frameworks>

# Frameworks and Libraries - Found

## Tensorflow (Python)

1. tensorflow "Server: TornadoServer"
2. tensorflow

## NVIDIA DIGITS (Interactive Deep Learning GPU)

1. http.html:"/static/js/digits.js"
2. "/static/js/digits.js"
3. "<https://developer.nvidia.com/digits>"
4. "DIGITS version: " nvidia

## Caffe (almost on NVIDIA DIGITS base)

1. http.html:"Caffe version:"
2. http.html:"Caffe flavor:"
3. "Caffe version:"
4. "Caffe flavor:"
5. Caffe server: python

## TensorBoard (Python, web)

1. http.html:"2016 The TensorFlow Authors"
2. http.html:"2017 The TensorFlow Authors"
3. http.title:"TensorBoard"

## Tensorflow.js

1. http.html:“tensorflow.js”
2. http.html:"tfjs@1.0.0"
3. http.html:"tf.min.js"
4. http.html:"tfjs-vis.umd.min.js"
5. “tensorflow.js”
6. "tf.min.js"

## brain.js

1. “brain.js”
2. http.html:“brain.js”
3. http.html:"js/brain.js"

## Predict.js

1. "predict.js"
2. http.html:"predict.js"
3. http.html:"script src=\"predict.js\""

## ml5.js

1. "ml5.min.js"
2. "ml5.js"
3. http.html:"ml5.min.js"
4. http.html:"ml5.js"

## Keras.js

1. "keras-js"
2. "keras-js@1"
3. http.html:"keras-js"

## Figue.js

1. http.html:"figue.js"

## Natural.js

1. http.html:"Natural.js" (not so accurate)

## neataptic.js

1. http.html:"neataptic.js"
2. http.html:"script src=\"https://wagenaartje.github.io/neataptic/"

## ml.js

1. http.html:"ml.js" (not accurate)
2. http.html:"script src=\"ml.js\"" (more accurate but not perfect)

## Clusterfck.js

1. http.html:"Clusterfck.js"

## Neuro.js

1. http.html:"neuro.js"

## Deeplearn.js

1. http.html:"deeplearn.js"

## Convnet.js

1. http.html:"convnet.js"
2. http.html:"lib/convnetjs"
3. http.html:"lib/convnet.js"
4. http.html:"lib/convnet\_main.js"

## Synaptic.js

1. http.html:"synaptic.js"

## Apache mxnet

1. apache http.html:"mxnet"

# Frameworks and Libraries - Not Found

## Limdu.js

Nothing

## Theano (Python)

Nothing

## Microsoft Cognitive Toolkit (CNTK)

Nothing

## PyTorch (Python)

Nothing

## Lasagne (Python)

Nothing

## PyLearn, PyLearn2 (Python)

Nothing

## Cloud AutoML (Google project)

Nothing

## Pandas (Python)

Nothing

## Keras (Python)

Nothing