0.4.0

Search docs

BEGINNER TUTORIALS

- Deep Learning with PyTorch: A 60 Minute Blitz
- ☐ PyTorch for former Torch users
- ⊞ Tensors
- ⊕ nn package
- Learning PyTorch with Examples
- Transfer Learning tutorial
- Data Loading and Processing Tutoria
- Deep Learning for NLP with Pytorch
- INTERMEDIATE TUTORIAL:
- Classifying Names with a Character Level RNN
- ∃ Generating Names with a Character Level RNN
- Translation with a Sequence to Sequence Network and Attenti
- Reinforcement Learning (DQN) tutorial
- Writing Distributed Applications wit PvTorch
- Spatial Transformer Networks Tutorial

ADVANCED TUTORIAL

- Neural Transfer with PyTorch
- Creating extensions using numpy and scipy

PyTorch for former Torch users

Author: Soumith Chintala

In this tutorial, you will learn the following:

Docs » PyTorch for former Torch users

- 1. Using torch Tensors, and important difference against (Lua)Torch
- 2. Using the autograd package
- 3. Building neural networks
 - Building a ConvNet
 - Building a Recurrent Net
- 4. Use multiple GPUs









Tensors

Autograd

nn package



Multi-GPU examples

O Previous

Next 😜

© Copyright 2017, PyTorch.

Built with Sphinx using a theme provided by Read the Docs.