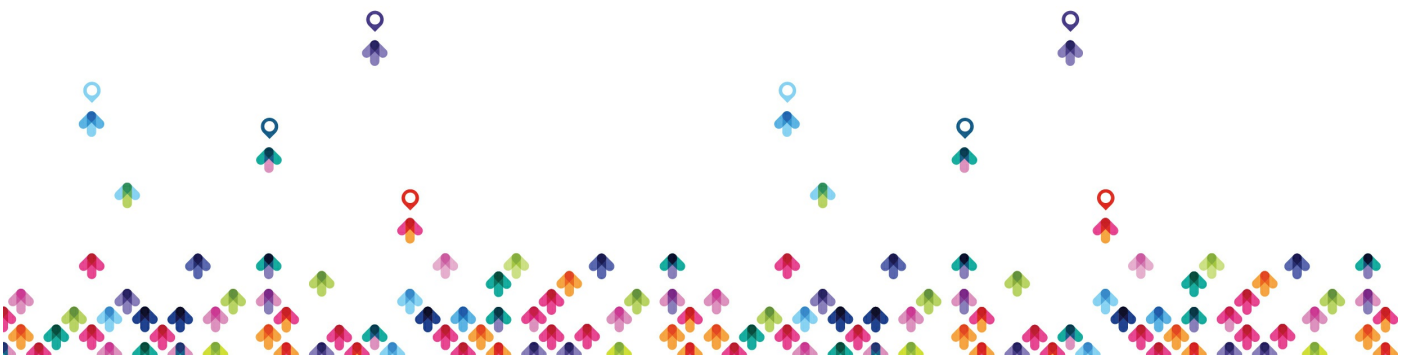


دوره آموزشی یادگیری عمیق | Deep learning

Deep Learning with Python

سرفصل ها

- Intro
- What is deep learning
- Image fundamentals
- Image classification basics
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- Configuring your development environment
- Your first image classifier
- Parameterized learning
- Optimisation methods and regularization
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- Convolutional neural networks
- Training your first cnn
- Saving and loading your models
- LeNet: recognizing handwritten digits
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- Learning rate schedulers
- Spotting underfitting and overfitting
- Checkpointing models
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- Out-of-the-box cnn for classification



case study: ۱. Breaking captchas ۲. Smile detection ۲ ++

پیش نیازها

- گذراندن و یا برخورداری از دانشی برابر با [دوره بایتون مقدماتی](#)

