**Torch** is an open-source scientific computing framework and machine learning library based on LuaJIT, with a focus on GPU acceleration. [It provides powerful N-dimensional arrays and interfaces to deep learning algorithms implemented in C/CUDA1](http://torch.ch/docs/tutorials.html). Here are **five free reference links** where you can learn more about **PyTorch**, which is a popular successor to Torch:

1. [**PyTorch Tutorials**](https://pytorch.org/tutorials/): This official resource offers step-by-step guides, quickstart tutorials, and examples to help you get started with PyTorch. [Learn about loading data, building neural networks, and saving models](http://torch.ch/docs/tutorials.html)[2](https://pytorch.org/tutorials/).
2. [**Introduction to PyTorch on YouTube**](https://pytorch.org/tutorials/beginner/basics/intro.html): Follow this YouTube series to build a complete machine learning workflow using PyTorch. [It covers essential concepts and practical examples](http://torch.ch/docs/tutorials.html)[3](https://pytorch.org/tutorials/beginner/basics/intro.html).
3. [**Learning PyTorch with Examples**](https://pytorch.org/tutorials/beginner/basics/quickstart_tutorial.html): Dive into fundamental PyTorch concepts through self-contained examples. [Understand tensors, neural networks, and more](http://torch.ch/docs/tutorials.html)[4](https://pytorch.org/tutorials/beginner/basics/).
4. [**PyTorch Full Course**](https://www.freecodecamp.org/news/pytorch-full-course/): This 10-hour course takes you from a complete beginner to coding your own generative adversarial networks (GANs) using PyTorch. [Learn the essentials and practical applications](http://torch.ch/docs/tutorials.html)[5](https://www.freecodecamp.org/news/pytorch-full-course/).
5. [**PyTorch Cheat Sheet**](https://pytorch.org/tutorials/): Get a quick overview of essential PyTorch elements, including neural network modules, loss functions, and optimizers[2](https://pytorch.org/tutorials/).

Happy learning! 🚀🔥