**PyTorch** is an **open-source machine learning framework** used for building and training deep neural networks. [Its basic building block is the **tensor**](https://bing.com/search?q=pytorch+framework) [1](https://bing.com/search?q=pytorch+framework). Here are some free resources to learn PyTorch:

1. [**PyTorch Tutorials**](https://pytorch.org/tutorials/): A comprehensive set of tutorials covering everything from the basics to more advanced topics. [You’ll find step-by-step guides, examples, and practical code snippets](https://bing.com/search?q=pytorch+framework) [2](https://pytorch.org/tutorials/).
2. [**LearnPyTorch.io**](https://learnpytorch.io/): An online course that takes you from a complete beginner to coding your own generative adversarial networks (GANs) using PyTorch [3](https://www.freecodecamp.org/news/learn-pytorch-for-deep-learning-in-day/).
3. [**PyTorch Full Course**](https://www.freecodecamp.org/news/pytorch-full-course/): A 10-hour video course that covers PyTorch from scratch, including practical examples and hands-on coding [4](https://www.freecodecamp.org/news/pytorch-full-course/).
4. [**Built In PyTorch Tutorial**](https://builtin.com/machine-learning/pytorch): An article explaining what PyTorch is, how it works, and its benefits [1](https://bing.com/search?q=pytorch+framework).
5. [**PyTorch Basics**](https://pytorch.org/tutorials/beginner/basics/intro.html): A step-by-step guide to building a complete machine learning workflow with PyTorch, covering tensors, datasets, model building, automatic differentiation, and more [5](https://pytorch.org/tutorials/beginner/basics/intro.html).

Happy learning! 🚀🔥