

# Tensorflow and Pytorch

Cerebro AI

# What are they?

Frameworks for constructing ml models. They are highly used ones, with a lot of tech support and both of them come with GPU support

Tensorflow - Google

PyTorch - Facebook

# Common FAQs

Do both libraries have the same functionalities?

Yes!

Can I achieve the any model with either framework

Yes!

Which one is easier to use?

Entirely depends on you!

# Key differences

Mainly on how you construct your models

Tensorflow - Static Graph construction (mainly, but also has dynamic)

PyTorch Dynamic Graph Construction

# What we will be learning

Tensorflow.Keras

PyTorch

Tensorflow Keras custom model

GPU support (we will talk about it)