TEKLRN

KERAS LEVEL 27

1. Multi-GPU and distributed training
   - Introduction
   - Setup
   - Data parallelism
   - Model parallelism

2. Single-host, multi-device synchronous training
   - How it works
   - How to use it

3. Using callbacks to ensure fault tolerance

4. tf.data performance tips

5. Note about dataset batching
   - Calling dataset.cache()
   - Calling dataset.prefetch(buffer_size)

6. Multi-worker distributed synchronous training
   - How it works
   - How to use it
   - Setting up a cluster
   - Setting up the TF_CONFIG environment variable
   - Running code on each worker
   - Example: code running in a multi-worker setup