- ➢ **Distributed training with Keras**

- ➢ **Keras API**

- ➢ **Import dependencies**

- ➢ **Download the dataset**

- ➢ **Define distribution strategy**

- ➢ **Examples**

- ➢ **Custom training with tf.distribute.Strategy**

- ➢ **Download the fashion MNIST dataset**

- ➢ **Create a strategy to distribute the variables and the graph**

- ➢ **Setup input pipeline**

- ➢ **Create the model**

- ➢ **Define the loss function**

- ➢ **Define the metrics to track loss and accuracy**

- ➢ **Training loop**

- ➢ **Restore the latest checkpoint and test**

- ➢ **Alternate ways of iterating over a dataset**

- ➢ **Using iterators**

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- ➢ **Tracking training loss across replicas**