

# Data Parallelism: How to Train Deep Learning Models on Multiple GPUs (DPHTDLM)

ID DPHTDLM Price on request Duration 1 day

#### **Prerequisites**

Experience with deep learning training using Python

### **Course Objectives**

By participating in this workshop, you'll:

- Understand how data parallel deep learning training is performed using multiple GPUs
- Achieve maximum throughput when training, for the best use of multiple GPUs
- Distribute training to multiple GPUs using Pytorch Distributed Data Parallel
- Understand and utilize algorithmic considerations specific to multi-GPU training performance and accuracy

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## **Training Centres worldwide**





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