05 December 2024

14.30

1. Tensor Computations

2. GPU Acceleration

3. Dynamic Computation Graph

4. Automatic Differentiation

In training Not the most imp algo is backfrohag ation [Calculating gradients] for any dl library handling differentiation is a challenge [Pytorch has a module named Autograd I automatically applies differentiation on tensors.]

I discussed Earlier [1. journey of Pytorich]

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5. Distributed Training

6. Interoperability with other libraries