PyTorch LEVEL 7

1. EXTENDING PYTORCH

2. Extending torch.autograd

3. Extending torch.nn

4. Adding a Module

5. Extending torch

6. Subclassing torch.Tensor

7. Extending torch with a Tensor wrapper type

8. Operations on multiple types that define __torch_function__

9. Testing Coverage of Overrides for the PyTorch API

10. Writing custom C++ extensions

11. Writing custom C extensions