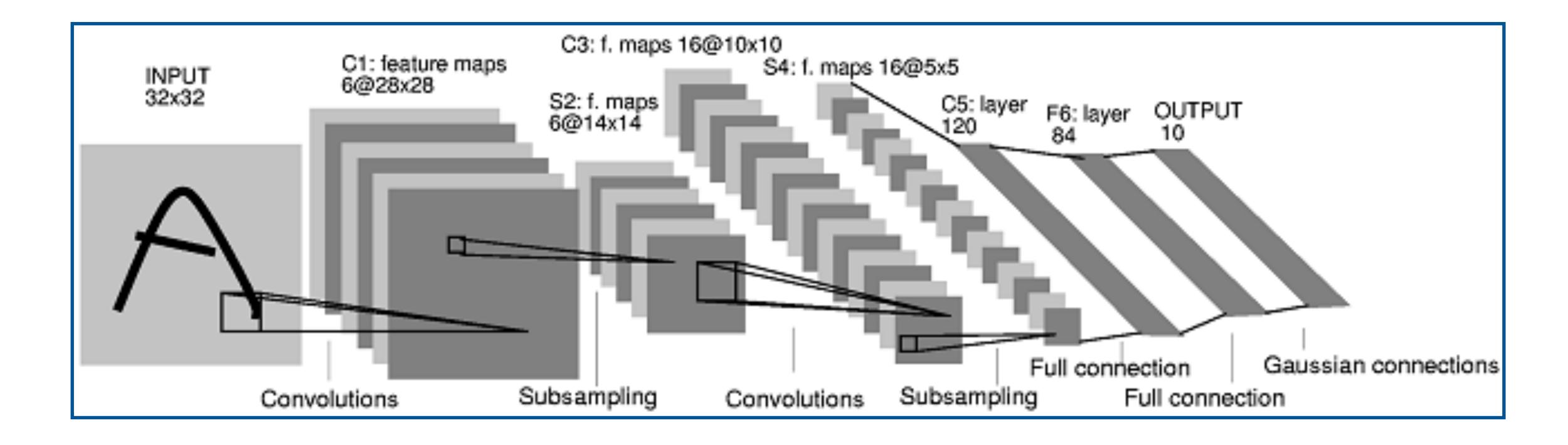
LeNet



LeCun, Boser, Denker, Henderson, Howard, Hubbard, Jackel, Backpropagation applied to handwritten zip code recognition. Neural Computation, 1989

Code

- 1. Dataset: CIFAR10 for image classification, more difficult than MNIST for OCR
- 2. Notebooks: cifar10_mlp & cifar10_conv
- 3. Uses PyTorch with autograd: no need to calculate gradients by hand
- 4. Main loop written explicitly examine carefully
- 5. Load and read notebook once before running cell by cell