作业描述

大家好，本周作业较为简单，主要让大家熟悉一下基本环境配置以及代码运行。任务有两个：

- 在之前给大家分配的服务器上配置anaconda环境（配置脚本后续会发在群里，不用docker）

- 完成toy\_example.py，准备好CIFAR-10数据集以及dataloader，如果代码正确，前几次training loss应该如下所示：

[1, 200] loss: 2.038

[2, 200] loss: 1.957

[3, 200] loss: 1.931

...（数值跟这个不完全一致是正常的，只要别太离谱比如一开始就是0.01或者100多就行）

作业提交应当包括：完整的toy\_example.py、给出训练过程中的training loss、最终cifar-10测试准确率

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训练过程中的training loss、最终cifar-10测试准确率

[1, 200] loss: 2.085

[1, 400] loss: 2.022

[1, 600] loss: 2.007

[1, 800] loss: 1.991

[1, 1000] loss: 1.983

[1, 1200] loss: 1.969

[1, 1400] loss: 1.980

[2, 200] loss: 1.948

[2, 400] loss: 1.951

[2, 600] loss: 1.958

[2, 800] loss: 1.954

[2, 1000] loss: 1.953

[2, 1200] loss: 1.950

[2, 1400] loss: 1.947

[3, 200] loss: 1.932

[3, 400] loss: 1.927

[3, 600] loss: 1.927

[3, 800] loss: 1.932

[3, 1000] loss: 1.924

[3, 1200] loss: 1.932

[3, 1400] loss: 1.940

[4, 200] loss: 1.907

[4, 400] loss: 1.920

[4, 600] loss: 1.910

[4, 800] loss: 1.919

[4, 1000] loss: 1.923

[4, 1200] loss: 1.912

[4, 1400] loss: 1.913

[5, 200] loss: 1.898

[5, 400] loss: 1.896

[5, 600] loss: 1.905

[5, 800] loss: 1.903

[5, 1000] loss: 1.903

[5, 1200] loss: 1.904

[5, 1400] loss: 1.897

[6, 200] loss: 1.879

[6, 400] loss: 1.896

[6, 600] loss: 1.892

[6, 800] loss: 1.880

[6, 1000] loss: 1.887

[6, 1200] loss: 1.888

[6, 1400] loss: 1.890

[7, 200] loss: 1.872

[7, 400] loss: 1.878

[7, 600] loss: 1.877

[7, 800] loss: 1.877

[7, 1000] loss: 1.878

[7, 1200] loss: 1.876

[7, 1400] loss: 1.875

[8, 200] loss: 1.861

[8, 400] loss: 1.867

[8, 600] loss: 1.858

[8, 800] loss: 1.866

[8, 1000] loss: 1.869

[8, 1200] loss: 1.868

[8, 1400] loss: 1.875

[9, 200] loss: 1.847

[9, 400] loss: 1.860

[9, 600] loss: 1.859

[9, 800] loss: 1.858

[9, 1000] loss: 1.849

[9, 1200] loss: 1.867

[9, 1400] loss: 1.860

[10, 200] loss: 1.846

[10, 400] loss: 1.845

[10, 600] loss: 1.848

[10, 800] loss: 1.848

[10, 1000] loss: 1.851

[10, 1200] loss: 1.848

[10, 1400] loss: 1.849

Accuracy of the network on the 10000 test images: 45 %