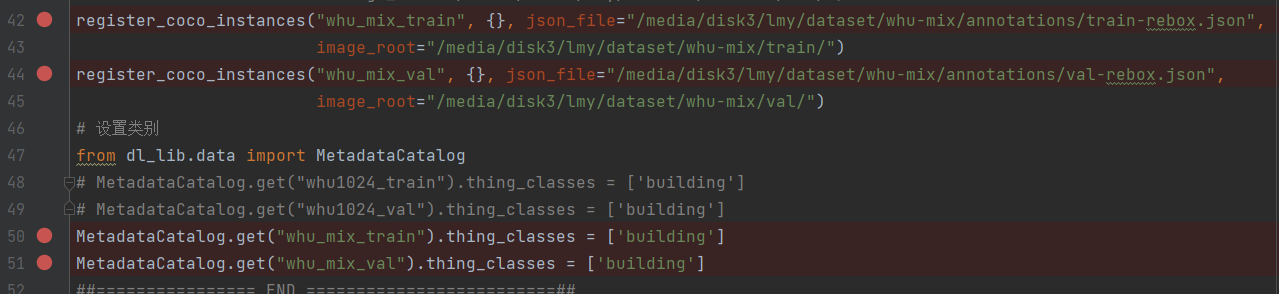
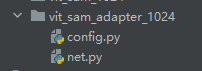
1. 目标检测阶段

CenterNet-better-adapter-master

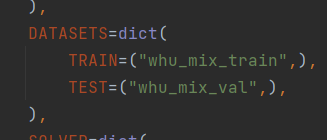
1. 根据readme安装环境需要的库；记得编译pip install -e .
2. 修改tools/train\_net.py训练验证数据集相关注册参数

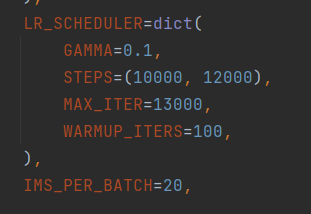


1. Config.py修改相关参数

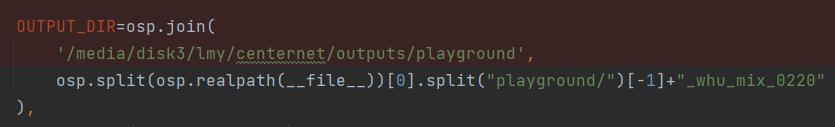








参考：A6000\*2 batchsize=10



1. 训练

cd playground/vit\_sam\_1024

dl\_train --num-gpus 2

1. 测试

修改tools/test\_net.py测试数据集相关注册参数（验证数据集相关注册参数->测试数据集相关注册参数）

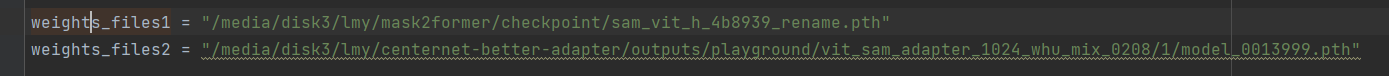
dl\_test --num-gpus 2 MODEL.WEIGHTS path/to/your/save\_dir/ckpt.pth

1. 实例分割阶段

CenterNet-better-master

1. 记得重新编译pip install -e .
2. 组装目标检测阶段训练参数和原sam训练参数

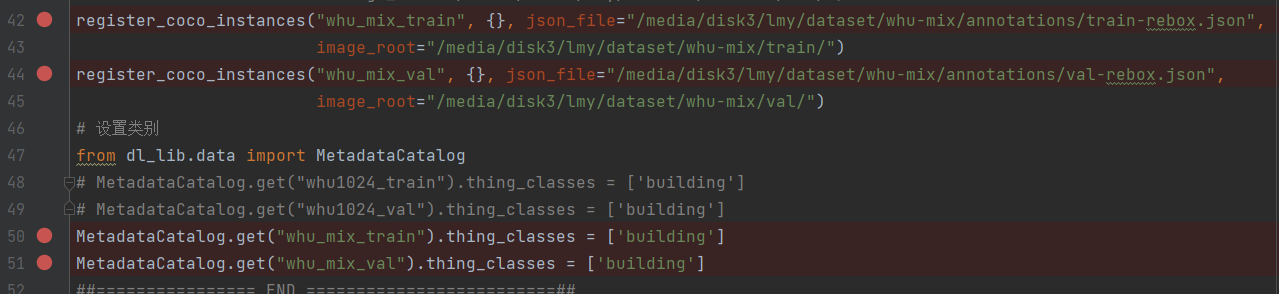
python tools/convert\_weight.py



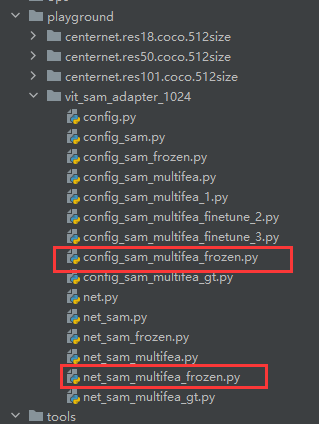


分别为sam参数路径，目标检测阶段训练参数路径，和输出路径

1. 修改tools/train\_net.py训练验证数据集相关注册参数



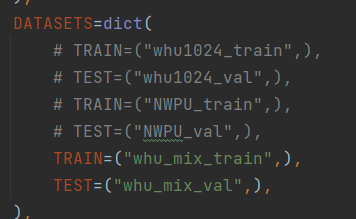
1. Config\_sam\_multifea\_frozen.py修改相关参数

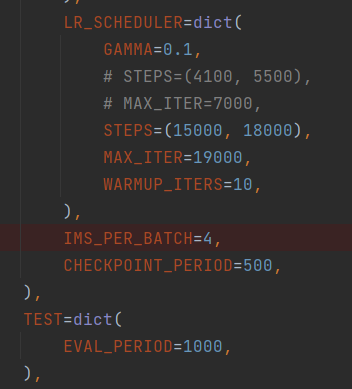




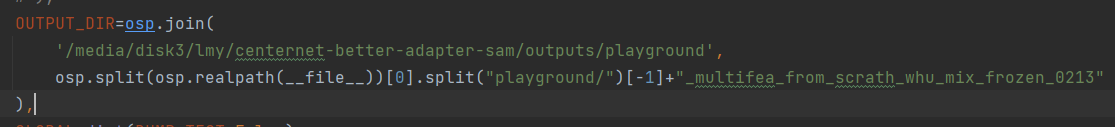
Weight改成B步骤得到的converted\_weight







参考：A6000\*2 batchsize=4



1. 训练

cd playground/vit\_sam\_adapter\_1024

dl\_train --num-gpus 2

1. 测试

修改tools/test\_net.py测试数据集相关注册参数（验证数据集相关注册参数->测试数据集相关注册参数）

dl\_test --num-gpus 2 MODEL.WEIGHTS path/to/your/save\_dir/ckpt.pth