### channels:

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/main/

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/free/

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/cloud/conda-forge/

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/cloud/Paddle/

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/cloud/fastai/

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/cloud/pytorch/

### - https://mirrors.tuna.tsinghua.edu.cn/anaconda/cloud/bioconda/

### show\_channel\_urls: true

### ssl\_verify: false

### (1) 创建虚拟环境

conda create -n ISAT\_with\_segment\_anything python==3.8

conda activate ISAT\_with\_segment\_anything

### (2) 安装Segment anything

git clone git@github.com:facebookresearch/segment-anything.git

cd segment-anything

pip install -e .

cd ..

### (3) 安装ISAT\_with\_segment\_anything

git clone https://github.com/yatengLG/ISAT\_with\_segment\_anything.git

cd ISAT\_with\_segment\_anything

# CUDA 11.1

pip install torch==1.8.1+cu111 torchvision==0.9.1+cu111 torchaudio==0.8.1 -f https://download.pytorch.org/whl/torch\_stable.html

# CUDA 10.2

pip install torch==1.8.1+cu102 torchvision==0.9.1+cu102 torchaudio==0.8.1 -f https://download.pytorch.org/whl/torch\_stable.html

# CUDA 10.1

pip install torch==1.8.1+cu101 torchvision==0.9.1+cu101 torchaudio==0.8.1 -f https://download.pytorch.org/whl/torch\_stable.html

# CPU only

pip install torch==1.8.1+cpu torchvision==0.9.1+cpu torchaudio==0.8.1 -f https://download.pytorch.org/whl/torch\_stable.html

pip install -r requirements.txt

复制pycocotools到

### (5) 运行软件C:\Users\PC\anaconda\envs\SAM\Lib\site-packages

### python main.py