基于样例分割的图像场景图生成技术研究

文献阅读：

(PAMI) Faster R-CNN: Towards Real-Time Object Detection with Region Proposal Networks

论文链接：https://arxiv.org/pdf/1506.01497.pdf查看tensorflow (pytorch)版本

从一幅图像生成一系列candidate proposals

代码链接：<https://github.com/rbgirshick/py-faster-rcnn>

<https://github.com/ShaoqingRen/faster_rcnn>

(2021 IJCAI) Document-level Relation Extraction as Semantic Segmentation

论文链接https://arxiv.org/pdf/2106.03618.pdf

代码链接：<https://github.com/zjunlp/DocuNet>

这篇论文里提到的U-Net也要看一下：

论文链接：https://arxiv.org/abs/1505.04597

<https://lmb.informatik.uni-freiburg.de/people/ronneber/u-net/>

一个复现代码：<https://github.com/zhixuhao/unet>

(2021 ICCV) Spatial-Temporal Transformer for Dynamic Scene Graph Generation

论文链接：https://arxiv.org/pdf/2107.12309.pdf

用Faster R-CNN 生成每一帧的candidate proposals

代码链接：<https://github.com/yrcong/sttran>