

Noisily Labeled Image Set



building
mountain
sand
sea
sky
sun



balcony
building
car
person
road
sky
streetlight
window

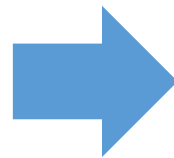


building
bus
mountain
person
plant
pole
road
tree

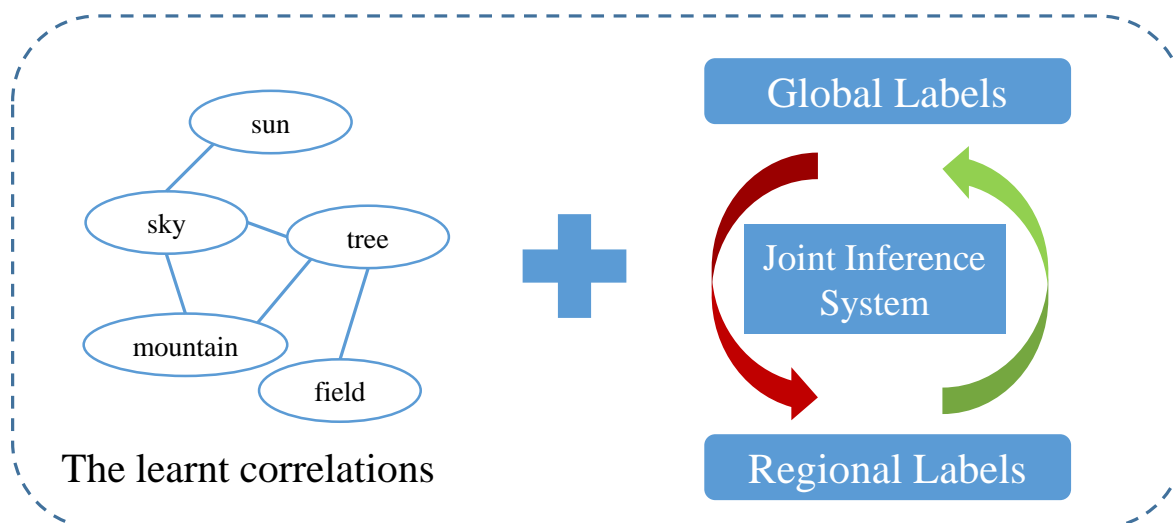
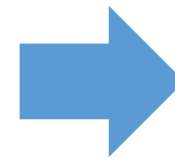
Performance of Semantic Segmentation



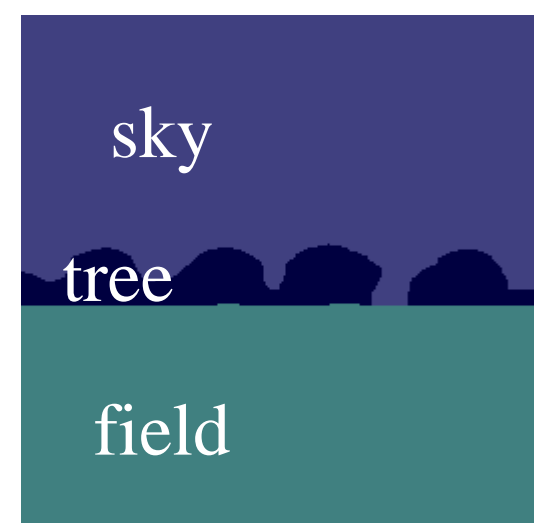
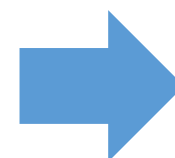
field
sky
tree



Traditional Semantic Segmentation System



Our framework



Segmentation results