- **Object detection using Faster R-CNN**
- **Summary**
- **Quick start**
- **Run the toy example**
- **Step-by-step instructions**
- **Setup**
- **Pre-compiled binaries for bounding box regression and non maximum suppression**
- **Example data and baseline model**
- **Configuration and Parameters**
- **Run Faster R-CNN on Pascal VOC**
- **Run Faster R-CNN on your own data**
- **Technical Details**
- **Region proposal network**
- **Reader and minibatch source**
- **E2E and 4-stage training**
- **Using a different base model**