**Work distribution for this week**

Thomas:

Sift Cascade

<https://www.geeksforgeeks.org/sift-interest-point-detector-using-python-opencv/>

Yinzi:

Haar Cascade

<https://towardsdatascience.com/face-detection-with-haar-cascade-727f68dafd08>

Jenifer:

Mask on images

Image segmentation

<https://pyimagesearch.com/2021/01/19/image-masking-with-opencv/>

Oxana:

Unbalanced labels

<https://towardsdatascience.com/machine-learning-target-feature-label-imbalance-problem-and-solutions-98c5ae89ad0>