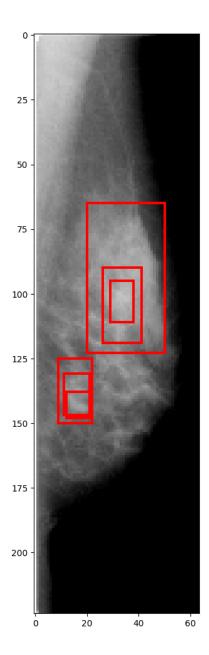
## COL780 - A4 Report

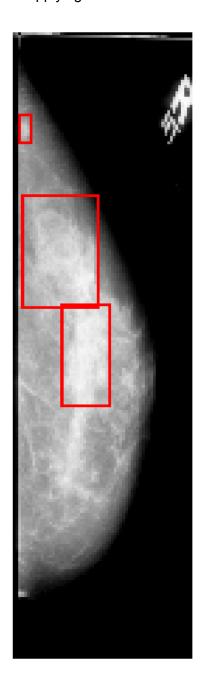
## **FASTER RCNN**

The images were first reduces to sizes of (64, 256) each for scaling issues coming with the models.

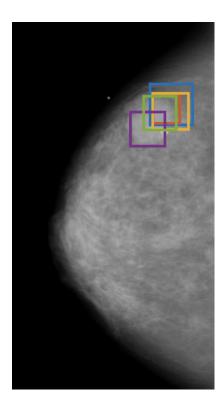


This was without applying NMS

On applying NMS the number of bounding boxes decreased significantly



**DETR** 



These were the kind of outputs generated by detr