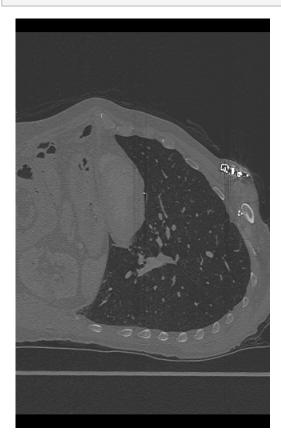
Task 3

```
clc
clear
load chestVolume.mat
whos
```

Name Size Bytes Class Attributes

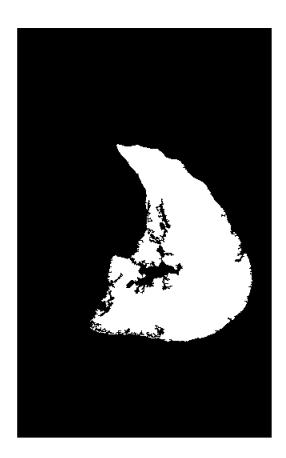
V 512x512x318 166723584 int16

YZ=squeeze(V(:,350,:));
imshow(YZ,[],'Border','tight')



imageSegmenter(YZ)

imshow(BW,[])



imshow(maskedImage,[])

