**artVsRandomNoise.pth** – the weights for v2 CNN model

**mean\_features\_by\_label.pt** – the mean of the features generated using the training data as input for the learned CNN model

**useMeanToClassifyTestTensorSingleImageFinal.py** – python script that generates the tensor by applying the image as input to the trained CNNv2 model. It then measures the difference to the art mean and the notArt mean. It also saves the tensor generated.

**tensorGenerated.pt** – the tensor generated from the last run of ‘useMeanToClassifyTestTensorSingleImageFinal.py’. I don’t think we’re using this for anything currently other than to measure the distance to the class means.

**Sample Images:**

**artImage.jpg** - is an image from the class ‘art’ from our first revision

**notArtImage.jpg** - is an image from the class ‘notArt’ from our first revision. This is an image of a sculpture

**noise\_10.png** – generated noise image used for the class ‘notArt’ in our second revision.

**0006.jpg** – abstract image used for the class ‘art’ in our second revision