GAN Resources

- <u>Transpose Convolutions (https://medium.com/activating-robotic-minds/up-sampling-with-transposed-convolution-9ae4f2df52d0)</u>
- DCGAN that generates cartoons! **Try As Assignment on Google Cartoons Dataset or any other!** Here (https://towardsdatascience.com/image-generator-drawing-cartoons-with-generative-adversarial-networks-45e814ca9b6b)



- List of GAN Papers https://github.com/nightrome/really-awesome-gan (https://github.com/nightrome/really-awesome-gan)
- PG-GAN Paper for generating high quality images https://arxiv.org/abs/1710.10196 (https://arxiv.org/abs/1710.10196)

- Interesting Datasets for GAN Practice
 - [Google Cartoon Dataset](https://google.github.io/cartoonset/)
 - [CelebA Dataset](http://mmlab.ie.cuhk.edu.hk/projects/CelebA.html)