**2017- Improved Training of Wasserstein GANs**

Usually GANs training suffer from training instability.

WGAN makes some progress towards stable training but they still generate some poor samples or fail to converge (cause of this is due to use of weight clipping).

Our proposed method performs better than standard WGAN and enables stable training of a wide variety of GAN architectures with almost no hyperparameter tuning.

GANs can produce very visually appealing samples, but are often hard to train, and

much of the recent work on the subject has been devoted to finding ways of stabilizing training.

Proposed alternative- WGAN

Conclusion- Introduced an alternative for weight clipping in the form of a penalty term in the critic loss which does not exhibit the same problems.