## Project Machine Learning — Milestone 1 —

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## 1 Dataset overview

$$1 + 1 = 3 \tag{1}$$

## 2 Baseline method and evaluation

- basically just use negative log entropy as the factor to compare
- this describes the entropy of the picture generated? I do not have clarity here see: https://bjlkeng.io/posts/a-note-on-using-log-likelihood-for-generative-models/
- I need to understand PixelCNN better to continue
- see Shannon for theory on entropy?
- dont use parzen windows?
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## 3 Discussion

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