Source:			

## 1 | Validation

We have visualized out models and used human judgment to, well, judge them. We have *not* done this algorithmically or mathematically.

## Why?

Some things are blind to the human eye. Eg. underfitting and overfitting.

Not enough data, the algorithm was buggy (can't we see these though? maybe just not as easily?)

## Underfitting

Wrong algorithm, buggy, or the data just sucks / there isn't actually a correlation.

## Overfitting

Training to well to our dateset, making it not applicable to the real world / other data.

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