KL Divergence
(SNLP tutorial 3)

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11th, TODOth May 2021

Organisation

TODO

Overview of Formulas

Write down the following formulas both in full from and using expectation.

- Entropy   TODO solution
- Joint entropy
- Cross-entropy
- Perplexity 1
- Perplexity 2
- Conditional entropy
- KL-Divergence

Correlation function

TODO, examples, questions

Conditional entropy

TODO, examples, questions

Compression

TODO

Huffman

TODO

Resources

1. TODO