

Flu Shot Learning

Predicting H1N1 and Seasonal flu vaccination

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MsC Electrical and Computer Engineering

Final project of the Machine Learning course M.EEC006

Problem Description

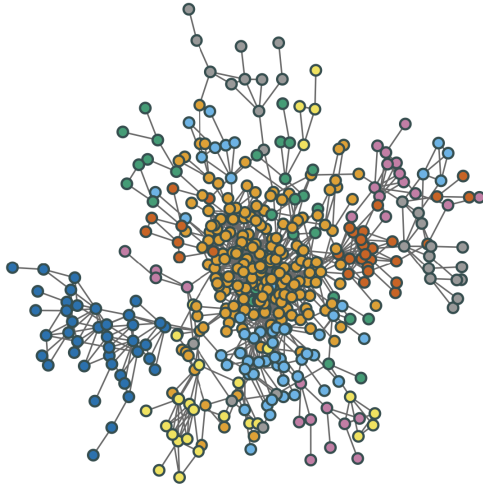
Context and Objectives

- Symmetric: $K(a, b) = K(b, a)$
- Positive semi-definite:

$$\sum_{i=1}^n \sum_{j=1}^n K(x_i, x_j) c_i c_j \geq 0$$

for all $x_1, \dots, x_n \in [0, 1]$ and $c_1, \dots, c_n \in \mathbb{R}$

Example image



References



Paper 1 Title.

Paper 1 Authors.

Journal Name Edition, Year.



Paper 2 Title.

Paper 2 Authors.

arXiv:1234.56789.

Thank you for listening!

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