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Metrics and visualisation for crime analysis and genomics

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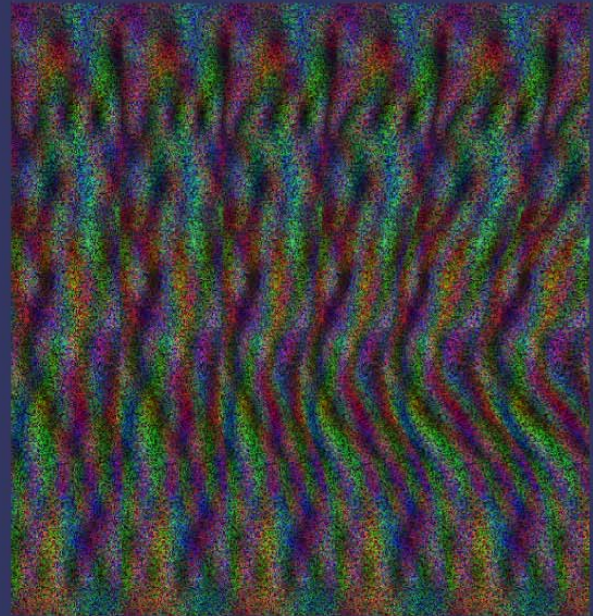
Jeroen Laros studied computer science at Leiden University, after which he continued his academic career through a PhD program that focused on the applicability of data mining technology on digital police resources. This thesis is a compilation of the acquired results.

In this thesis, a configurable generalisation of some well-known distance measures is introduced. Parameters are given to use this metric in the area of law enforcement, but also molecular biology.

With a valid distance measure, it is possible to analyse data by using a dimension reduction technique. One of these techniques is analysed and extended.

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