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#### Chapter 1

## **Support Vector Machines**

The SVM<sup>1</sup> is used widely in the area of pattern recognition. SVMs are ... Short version: SVM. Long version: support vector machine. Full version: SVM (support vector machine). Description: Statistical pattern recognition technique [1].

This is the entry in uppercase: SVM.

<sup>&</sup>lt;sup>1</sup>support vector machine: Statistical pattern recognition technique [1]

#### Chapter 2

## Kernel Support Vector Machines

The KSVM<sup>1</sup> is an SVM that uses the so called "kernel trick". This is the entry's description without a link: Statistical pattern recognition technique using the "kernel trick".

(Reset all.) Possessive: KSVM's<sup>2</sup>. Make the glossary entry number bold for this one SVM<sup>3</sup>.

 $<sup>^1\</sup>mathrm{kernel}$  support vector machine: Statistical pattern recognition technique using the "kernel trick"

 $<sup>^2</sup>$ kernel support vector machine: Statistical pattern recognition technique using the "kernel trick"

<sup>&</sup>lt;sup>3</sup>support vector machine: Statistical pattern recognition technique [1]

# Bibliography

[1] ...

### Acronyms

#### kernel support vector machine (KSVM)

Statistical pattern recognition technique using the "kernel trick". 3, see also SVM

#### support vector machine (SVM)

Statistical pattern recognition technique [1]. 2, 3, 3