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Chapter 1

Support Vector Machines

The svm¹ 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.

 $^{^{1}\}mathrm{support\ vector\ machine}$

Chapter 2

Kernel Support Vector Machines

The KSVM¹ 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".

Possessive: KSVM's². Make the glossary entry number bold for this one SVM³.

¹kernel support vector machine

²kernel support vector machine

³support vector machine

Bibliography

[1] ...

Acronyms

${\tt KSVM} \ \big(\mathbf{kernel} \ \mathbf{support} \ \mathbf{vector} \ \mathbf{machine} \big)$

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

SVM (support vector machine)

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