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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.

¹support vector machine: Statistical pattern recognition technique [1]

Chapter 2

Kernel Support Vector Machines

The `KSVM`¹ 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`’s². Make the glossary entry number bold for this one `SVM`³.

¹kernel support vector machine: Statistical pattern recognition technique using the “kernel trick”

²kernel support vector machine: Statistical pattern recognition technique using the “kernel trick”

³support 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](#)