Contents

1 Support Vector Machines 2
2 Kernel Support Vector Machines 3
Acronyms 5
Chapter 1

Support Vector Machines

The SVM is used widely in the area of pattern recognition. SVMs are ... (but beware, converting the initial letter to upper case for a small caps acronym is sometimes considered poor style).

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 support 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*’s\(^2\). Make the glossary entry number bold for this one *svm*\(^3\).

---

\(^1\)kernel support vector machine: Statistical pattern recognition technique using the “kernel trick”

\(^2\)kernel support vector machine: Statistical pattern recognition technique using the “kernel trick”

\(^3\)support vector machine: Statistical pattern recognition technique [1]
Bibliography

[1] ...
Acronyms

kernel support vector machine (K SVM)
Statistical pattern recognition technique using the “kernel trick”. 3, see also SVM

support vector machine (SVM)
Statistical pattern recognition technique [1]. 2, 3, 3