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# Chapter 1

## Support Vector Machines

Support vector machines (SVMs) are used widely in the area of pattern recognition. Subsequent use: SVM.

Short version: SVM. Long version: SUPPORT VECTOR MACHINE. Full version: SUPPORT VECTOR MACHINE (SVM). Description: support vector machine.

This is the entry in uppercase: SVM.

## Chapter 2

# Kernel Support Vector Machines

The **kernel support vector machine (KSVM)** is an **SVM** that uses the so called “kernel trick”. Plural: **KSVMS**. Resetting acronyms.

Possessive: **kernel support vector machine (KSVM)**. Make the glossary entry number bold for this one **KSVM**.

## Chapter 3

# Short, Long and Full Forms

These commands don't affect the first use flag:

	Unstarred	Starred
acrshort	<b>sVM (sVM)</b>	sVM (sVM)
Acrshort	<b>Svm (SVM)</b>	Svm (SVM)
ACRshort	<b>SVM (SVM)</b>	SVM (SVM)
acrlong	<b>SUPPORT VECTOR MACHINE (SVM)</b>	SUPPORT VECTOR MACHINE
Acrlong	<b>SUPPORT VECTOR MACHINE (SVM)</b>	SUPPORT VECTOR MACHINE
ACRlong	<b>SUPPORT VECTOR MACHINE (SVM)</b>	SUPPORT VECTOR MA
acrfull	<b>SUPPORT VECTOR MACHINE (SVM) (SVM (SVM))</b>	SUPPORT VECTOR MACHINE
Acrfull	<b>SUPPORT VECTOR MACHINE (SVM) (SVM (SVM))</b>	SUPPORT VECTOR MACHINE
ACRfull	<b>SUPPORT VECTOR MACHINE (SVM) (SVM (SVM))</b>	SUPPORT VECTOR MA
	Insert Unstarred	Insert Starred
acrshort	<b>sVM's (SVM)</b>	sVM's (SVM)
Acrshort	<b>Svm's (SVM)</b>	Svm's (SVM)
ACRshort	<b>SVM'S (SVM)</b>	SVM'S (SVM)
acrlong	<b>SUPPORT VECTOR MACHINE's (SVM)</b>	SUPPORT VECTOR MACHINE
Acrlong	<b>SUPPORT VECTOR MACHINE's (SVM)</b>	SUPPORT VECTOR MACHINE
ACRlong	<b>SUPPORT VECTOR MACHINE'S (SVM)</b>	SUPPORT VECTOR MA
acrfull	<b>SUPPORT VECTOR MACHINE's (SVM) (SVM (SVM))</b>	SUPPORT VECTOR MACHINE
Acrfull	<b>SUPPORT VECTOR MACHINE's (SVM) (SVM (SVM))</b>	SUPPORT VECTOR MACHINE
ACRfull	<b>SUPPORT VECTOR MACHINE'S (SVM) (SVM (SVM))</b>	SUPPORT VECTOR MA

## Chapter 4

# Another chapter

You don't need to worry about makeindex's special characters: **ribonukleinsäure**  
(RNA).

# List of Acronyms

KSVM	kernel support vector machine. <a href="#">3</a> , <a href="#">3</a>
RNA	ribonukleinsäure. <a href="#">5</a>
SVM	support vector machine. <a href="#">2-4</a>