

Barcode Interpretation Definition

A Barcode Interpretation Definition uses a string pattern to identify the barcodes format and handle the barcode accordingly.

The string pattern allows the dissection, translation or substitution of a barcode to identify [Customer-ID](#), [Media-ID](#) and [Volume-ID](#).



To view, add, remove or alter current Barcode Interpretation Definitions, open the [Barcode Administration](#) window in TapeMaster.

Examples

Barcode Pattern Definition `????.????.*`

The 'Edit Barcode' dialog box contains the following configuration:

Enabled	True
Barcode Description	Generic <code>????.????.*</code>
Scope	
Barcode Pattern	<code>????[-]????[-].*</code>
User Pattern	*
Range Start	
Range End	
Editing	
Edit Mask	00000000000000000000
Strip Characters	
Elements	
Customer-ID	
Use substring	True
Substring First Character	1
Substring Last Character	4
Media-ID	
Use substring	True
Substring First Character	6
Substring Last Character	9
Volume-ID	
Use substring	True
Substring First Character	11
Substring Last Character	20

At the bottom of the dialog are 'OK' and 'Cancel' buttons.

Barcode US01.CONT.CT100100

The filter will dissect the barcode to

- Customer-ID: US01
- Media-ID: CONT
- Volume-ID: CT100100

Barcode Pattern Definition *? ?*

Edit Barcode

Enabled

True

Barcode Description

Space Barcode Hash

Scope

Barcode Pattern

? ?

User Pattern

*

Range Start

Range End

Editing

Edit Mask

00000000000000000000

Strip Characters

Elements

Customer-ID

Use substring

False

Literal

Media-ID

Use substring

False

Literal

Volume-ID

Use substring

False

Literal

#

OK

Cancel

Volume-ID MONDAY WEEK ONE

The filter will hash the barcode to

- X-D8ED51DA

[technote](#), [barcode](#)

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