

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 `????.????.*`

? translates to a single character * translates as a wild card and matches anything

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

Barcode US01.CONT.CT100100

The filter will dissect the barcode to

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

Barcode Pattern Definition *? ?*

? translates to a single character * translates as a wild card and matches anything

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	#

Volume-ID MONDAY WEEK ONE

The filter will hash the barcode to

- X-D8ED51DA

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

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