

#### **KNOWLEDGE BASE ARTICLE**

# Format Column or Sequence Value in Numbering Scheme



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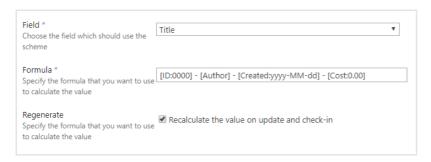
# **Table Of Contents**

Introduction	4
Supported Column Types	4
Define Formatting	4
DateTime Column Formatting	4
Number Column Formatting	6

This article describes how to apply formatting in scheme numbering definition.

### Introduction

Vitextra Number Generator allows to automatically generate value for column based on other columns and sequences.



# **Supported Column Types**

Number Generator supported the following SharePoint column types:

- Date and Time
- Number
- Counter
- Integer



Formatting rules are the same for types Number, Counter, and Integer.

# **Define Formatting**

To apply formatting use the syntax:

[DateColumn:format]

# DateTime Column Formatting

DateTime formatting can be applied only to Date and Time column type. Some common values used in format are as follow:

Value	Description	Value	Output
уууу	The year as a four- digit number	4/12/1986 9:15:00	1986
уу	The year, from 00 to 99	4/12/1986 9:15:00	86

KB10028 Page 4 of 7

Value	Description	Value	Output	
ММ	The abbreviated name of the month	4/12/1986 9:15:00	Apr	
мммм	The full name of the month	4/12/1986 9:15:00	April	
d	The day of the month, from 1 through 31	4/2/1986 9:15:00	2	
dd	The day of the month, from 01 through 31	4/2/1986 9:15:00	02	
ddd	The abbreviated name of the week	4/12/1986 9:15:00	Sat	
dddd	The full name of the day of the week	4/12/1986 9:15:00	Saturday	
h	The hour in AM/ PM from 1 to 12	4/12/1986 9:15:00	9	
hh	The hour in AM/ PM from 01 to 12	4/12/1986 9:15:00	09	
н	The hour in 24- hour from 0 to 23	4/12/1986 9:15:00	9	
нн	The hour in 24- hour from 00 to 23	4/12/1986 9:15:00 PM		
m	The minute, from 0 through 59	4/12/1986 9:05:00	5	
mm	The minute, from 00 through 59	4/12/1986 9:05:00	05	
tt	AM/PM designator	4/12/1986 23:15:00	РМ	

*KB10028* Page 5 of 7

Column reference and formatting separated by a colon must be in square brackets.

The **Created** column formatting to use in numbering scheme:

#### Created:yyyy-MM-dd]

Output for value equal to 2/10/2020 11:00AM is **2020-02-10**.



The culture which is used to format Date value is determined by the site where the list or library is located.

# Number Column Formatting

Number formatting can be applied to number column types as well as sequences.

The following table describes the numeric format specifiers.

Specifier	Description	Value	Format	Output
0	Replaces the zero with the corresponding digit if one is present	235	00000	00235
#	Replaces the # symbol with the corresponding digit if one is present	235	#####	235
•	Determines the location of the decimal separator in the result string	23.5	#.00	23.50
,	Determines the location of the group separator in	1235	#,#	1,235

KB10028 Page 6 of 7

Specifier	Description	Value	Format	Output
	the result string			

## **Note**

**0** used to display insignificant zeros when a number has fewer digits than zeros in the format otherwise, zero appears in the result string.

KB10028 Page 7 of 7