

Business Object: DataTest Business Space: Test Version: 1.1 NEW				
Name	Type	Initial value	Choices	Required
<input type="checkbox"/> ActiveStatus	Yes/No	Yes	None	Yes
<input type="checkbox"/> Birthday	Date		None	No
<input type="checkbox"/> ChangeOrderNumber	Number		None	No
<input type="checkbox"/> Code	Plain Text		None	Yes
<input type="checkbox"/> CreateTimestamp	Timestamp	CURRENT_TIMESTAMP	None	No
<input type="checkbox"/> Description	Plain Text		None	Yes
<input type="checkbox"/> EmailAddress	Plain Text		None	No
<input type="checkbox"/> GUID01	Plain Text		None	No
<input type="checkbox"/> Gender	Plain Text		[Female, Male]	No
<input type="checkbox"/> Mark	Plain Text		None	No
<input type="checkbox"/> MultiChoiceRadioButtons	Plain Text	Choice 1	[Choice 1, Choice 2, Choice 3]	Yes
<input type="checkbox"/> MultiCriteriaCheckBox	Plain Text		[Criteria 1, Criteria 2, Criteria 3, Criteria 4, Criteria 5]	No
<input type="checkbox"/> PhoneHome	Plain Text		None	No
<input type="checkbox"/> PhoneMobile	Plain Text		None	No
<input type="checkbox"/> Quantity	Number		None	Yes
<input type="checkbox"/> RuntimeFormattedNumber1	Plain Text		None	No
<input type="checkbox"/> RuntimeFormattedNumber2	Plain Text		None	No
<input type="checkbox"/> RuntimeFormattedNumberResults	Number		None	No
<input type="checkbox"/> Success	Yes/No	No	None	No
<input type="checkbox"/> UnitPrice	Number		None	Yes

Attributes styles

Defined Styles

Select style to define its properties or click [Add](#) to define a new style:

Style String	Applicability Condition	Applicable To	Format
text-transform:uppercase;		Input control only	

Selected Style

Set properties of the style either directly in the CSS string below or using properties. Click [Delete](#) to delete the style

CSS style:

Colors and Font

Foreground color: [Edit...](#) [Reset](#)

Background color: [Edit...](#) [Reset](#)

Font: [...](#)

Font size:

Font style: [...](#)

Other Settings

Borders: [...](#)

Alignment: [...](#)

Applicable when: [...](#)

Applicable to: [...](#)

Attribute

Property

General

Name

Description: This should be UPPER CASE - wish it was Plain Text

Required: ☒

Calculated: ☐

Initial value:

Choices:

Format:

Error messages:

Text-specific

Max. length: 20

Validate as:

Advanced

Presentation

Label

Icon:

Tip:

Widget

Width(px):

Width(sym): 20

Empty text:

Password: ☐

Confirmation: ☐

Input mask:

Save form on focus loss: ☐

Icon rules:

Styles: Defined

Script:

Attributes styles

Defined Styles

Select style to define its properties or click [Add](#) to define a new style:

Style String	Applicability Condition	Applicable To	Format
text-transform:capitalize;		Input control only	

Selected Style

Set properties of the style either directly in the CSS string below or using properties. Click [Delete](#) to delete the style

CSS style:

Colors and Font

Foreground color: [Edit...](#) [Reset](#)

Background color: [Edit...](#) [Reset](#)

Font:

Font size:

Font style:

Other Settings

Borders:

Alignment:

Format:

Applicable when:

Applicable to:

Attribute

Property	Value
General	
Name	Description
Description	
Type	Plain Text
Required	<input checked="" type="checkbox"/>
Calculated	<input type="checkbox"/>
Initial value	
Choices	None
Format	Standard
Error messages	None
Text-specific	
Max. length	100
Validate as	
Advanced	
Presentation	
Label	Description
Icon	None
Tip	None
Widget	Text box
Width(px)	100
Width(sym)	
Empty text	(Put your description here)
Password	<input type="checkbox"/>
Confirmation	<input type="checkbox"/>
Input mask	None
Save form on focus loss	<input type="checkbox"/>
Icon rules	None
Styles	Defined
Script	None

lower case:

Style String	Applicability Condition	Applicable To	Format
text-transform:lowercase;		Input control only	

Property	Value
General	
Name	EmailAddress
Description	
Type	Plain Text
Required	<input type="checkbox"/>
Calculated	<input type="checkbox"/>
Initial value	
Choices	None
Format	Standard
Error messages	None
Text-specific	
Max. length	100
Validate as	E-mail
Advanced	
Presentation	
Label	Email Address
Icon	None
Tip	None
Widget	Text area
Width(px)	
Height(px)	58
Count characters	<input type="checkbox"/>
Save form on focus loss	<input type="checkbox"/>
Icon rules	None
Styles	Defined
Script	None

Now the CSS takes care of the Input Control so the end user sees what we want them to enter BUT if saves the text the way they typed their text into the form, so we need to add Rules too to ensure Aware IM saves the text in the correct format not what they type in. For instance, if I type in a code of 123abc – I see 123ABC on the form but Aware IM saves it into the database as 123abc.

Set Code To Upper Case	If 1=1 Then DataTest.Code = TO_UPPER_CASE(DataTest.Code)
Set Description To Capitalize	If 1=1 Then DataTest.Description = TO_PROPER_CASE(DataTest.Description)
Set Email To Lower Case	If 1=1 Then DataTest.EmailAddress = TO_LOWER_CASE(DataTest.EmailAddress)

So, if I have First Name, Last Name, Middle Name, and other form fields needing capitalize – I need a Rule for each one in all business objects that it is applicable. In my current development environment, I just select the radio button for Case. I realize this is a desktop environment not web and also that lower case has to be handled by code there.

Defined in the Data Dictionary:

Case	Typing Mode	Flags
<input type="radio"/> Normal	<input type="radio"/> Set Insert	<input type="checkbox"/> Immediate
<input checked="" type="radio"/> Word Capitalized	<input type="radio"/> Set Overwrite	<input type="checkbox"/> Password
<input type="radio"/> Uppercase	<input checked="" type="radio"/> Do Not Reset	<input type="checkbox"/> Read Only

Justification: None

Offset: 0

Place Over:

External Name:

Initial Value:

Can be overwritten on the Form:

Justification	Default
Justification	Default
Offset	0
Layout	Default
Picture	@s40
TextFont	Segoe UI, 8
Bold	<input type="checkbox"/> False
GdiCharSet	1
Italic	<input type="checkbox"/> False
Name	Segoe UI
Size	8
Strikeout	<input type="checkbox"/> False
Underline	<input type="checkbox"/> False
Use	AUM:LastName
Color	
BackGround	<input type="checkbox"/>
SelBackGround	<input type="checkbox"/>
SelForeGround	<input type="checkbox"/>
TextColor	ControlText
Design	
Locked	<input type="checkbox"/> False
TabIndex	6
Extra	
DropID	
EntryMode	Default
TextCase	CAP
Help	Default
Alert	UPR
Cursor	CAP
HelpID	
Key	
Message	
Tip	
Mode	
Disable	<input type="checkbox"/> False
Hide	<input type="checkbox"/> False
Scroll	<input type="checkbox"/> False
Skip	<input type="checkbox"/> False
Transparent	<input type="checkbox"/> False
Options	
EntryPattern	<input type="checkbox"/> False
Flat	<input type="checkbox"/> False
Immediate	<input type="checkbox"/> False
Password	<input type="checkbox"/> False
ReadOnly	<input type="checkbox"/> False
Required	<input type="checkbox"/> False
Position	
AT	AT(77,81,169,10)
Height	10
Default	<input type="checkbox"/> False
Full	<input type="checkbox"/> False
Value	10
Width	169
Default	<input type="checkbox"/> False