## uCreate Print Training

Transcript for: Text content objects

Document version: v2

Software version: v11.3

Published date: September 2022



## **Notices**

© 2022 XMPie<sup>®</sup>, A CareAR Company. All rights reserved.

U.S. Patents 6948115, 7406194, 7548338, 7757169 and pending patents. JP Patent 4406364B and pending patents.

For information, contact XMPie Inc. 485 Lexington Avenue 25th. Floor New York, NY 10017

More information can be found at www.xmpie.com

XMPie provides this publication "as is" without warranty of any kind, either express or implied. This publication may contain technical inaccuracies or typographical errors. While every precaution has been taken in the preparation of this document, the publisher and author assume no responsibility for errors or omissions. Nor is any liability assumed for damages resulting from the use of the information contained herein. Changes are periodically made to the information herein; these changes will be incorporated in new editions of the publication. XMPie may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time.

XMPie, the XMPIE logo, PersonalEffect, uChart, uCreate, uDirect, uEdit, uImage, uPlan, uProduce, uStore, StoreFlow, TransMedia, Circle, ADOR, XLIM, RURL, eMedia Cloud, and the slogan "one to one in one" are trademarks or registered trademarks of XMPie, A CareAR Company, and may not be used without permission. No part of these materials may be used or reproduced in any form, or by any means, without the express written consent of XMPie. To request permission to use these materials, please contact marketing@xmpie.com.

XEROX<sup>®</sup> and XEROX FreeFlow<sup>®</sup>, FreeFlow Output Manager<sup>®</sup> and FreeFlow Process Manager<sup>®</sup> are trademarks of Xerox Corporation in the United States and/or other countries.

Adobe Acrobat, Adobe Dreamweaver, Adobe Illustrator, Adobe InDesign, Adobe Photoshop and Adobe After Effects are trademarks of Adobe Systems Incorporated.

SQL Server, Windows Server, Windows, Microsoft Office, Microsoft Excel and Microsoft Access are trademarks or registered trademarks of Microsoft Corporation.

Mac OS is a trademark of Apple Computer, Inc.

ComponentArt is a trademark of ComponentArt Inc.

Other trademarks and service marks are the property of their respective owners.

Voice over script	Thumbnail
Hi! Welcome to the XMPie uCreate Print training. In this module we demonstrate how to work with Text content objects.	one to one in one UCreate Print Training Text content objects
<ul> <li>The topics we will cover in this session include:</li> <li>Placing text content objects into the design</li> <li>Changing font characteristics</li> <li>Highlighting the dynamic objects in the design</li> <li>Supressing spaces and lines when a field is empty</li> <li>Finding shortest and longest records</li> <li>Automatically handling copyfitting, and</li> <li>Flowing text onto multiple pages</li> </ul>	<ul> <li>Flacing text content objects into the design</li> <li>Changing font characteristics</li> <li>Highlighting the dynamic objects in the design</li> <li>Supressing spaces and lines when a field is empty</li> <li>Finding shortest and longest records</li> <li>Automatically handling copyfitting, and</li> <li>Flowing text onto multiple pages</li> </ul>
When you link to a data source with uCreate Print – as shown in the previous module – all the columns or fields in the data are created as Text content objects. If the data includes simple text values that you want to place into the document – for example, name and address – simply use the InDesign Type tool, select the text and double-click on the content object name.	to the large free free free free free free free f
The selected static text is replaced with the database value for the current record. You can scroll through the records and see the data change in the InDesign document.	A Martin Da Anne and a martin de la martin d
When you place text content objects like this, the font character and paragraph settings defined in InDesign will take effect. And, you can change these later at any time.	Image: Section of the section of th

The shaded area is helping to show where in the document the dynamic objects are located. If you want to get a clearer view of the document without this shaded area distracting from your design, you can uncheck the Highlight Placeholders in Document either from the panel menu, or the Dynamic Content menu. I'll quickly add the name and address fields to the document.	Image: Section to EDU - Main Administration Building:
Sometimes, when you position several text content objects next to each other in the same text box, you may want to hide the extra spaces or lines when there is nothing in one of the content objects.	u may be Desk.# Chi Cottom 588 Frank Avenue I Springfield, MA 01103#
To do this, use the selection tool. Select the text box, then right-click and select Dynamic Content, then Supress trailing spaces on empty content.	
Notice how the city and postal code lines now move up if there is no second address line.	Chi Cotton <mark>¶</mark> 588 Frank Avenue <mark>¶</mark> Springfield, MA 01103 <del>#</del>
Also, if your design calls for the top lines to move downwards when there is an empty line, then you can use the InDesign Text frame options to set vertical justification to bottom.	Test Frame Options     Image: Control of
In addition to empty data fields, you also need to consider different lengths of text that may be in the data. For example, this text box is quite small and if the database contains a long name, the text might overflow the text box.	Lauretta-
uCreate Print has a useful feature to find the longest or shortest value for each content object. For example, to find the longest firstname, right-click on the firstname content object and select go to longest.	Bit And State And S
This search uses a character count to find the longest value. Depending on the font used and the width of	

the letters in the value, this may or may not be the	
Using the selection tool, select the text box and right- click. Select Dynamic Content, and then Copy Fit	Image: Section of the DLU - Main Administratory         Order too EDU - Main Administratory
To copy fit or dynamically change the font, check this box. Underflow will increase the font if the text does not fully fill the frame. Overflow will reduce the font when the text overflows the frame, and both will increase or decrease the font to fill the frame as much as possible.	Dynamic Story Length Handling         Copy Fit on       Overflow         Underflow       >:         1       75       Overflow and Underflow         1       75       Overflow and Underflow         1       75       Overflow         1       75       0         1       75       0         1       75       0         1       75       0         1       75       0         1       75       0         1       75       0         1       75       0         1       75       0         1       75       0         1       0       75         0       M       0         1       0       75         0       M       0         0       M       0         0       M       0         0       M       0         0       M       0         0       M       0         0       M       0         0       M       0         0       M       0         0
These checkboxes determine how the font will be changed. Font size, horizontal scaling or leading – in the case of multi-line text boxes. Each setting allows you to define the minimum or maximum amount that uCreate Print will try to change the size. For example, on a business card, when you are already working with small font sizes, you would not want to decrease the font size too much or it would become unreadable.	Dynamic Story Length Handling         Copy Fit on       Overflow         Min:       Max:       Step:         T       75%       125%       1%         T       75%       125%       1%         T       75%       125%       1%         T       75%       125%       1%         Apply Copy Fitting in Table Cells       OK       Cancel
If the text will still not fit once the limit is reached, you will receive a warning during print production and you can set a policy on how to handle the warning. We will look at this later in the dynamic print module.	Adobe InDesign  A problem occurred during Production. Information:  Print Production Warning One or more warnings have been issued.  Print Production Warning Text overflow occurred in record(s) 3. The story in which the overflow occurs starts with the following text: "FirstName"  OK Save



