TX Text Control Demo Document

**This document has been created with TX Text Control Trial Version33.0 Windows Forms**

Overview

Add professional document editing and reporting to your applications by providing a fully-featured, professional and intuitive word processing interface.

Table of Contents

[Form Fields](#_Toc65537)  1

[Footnotes](#_Toc65538) 1

[Merge Fields and Reporting](#_Toc65539)  1

[Tables with Formulas](#_Toc65540)  2

[Charts](#_Toc65541)  3

[Image Support](#_Toc65542)  3

[Bullets and Structured Numbered Lists](#_Toc65543)  4

[Text Frames](#_Toc65544)  4

[Track Changes](#_Toc65545)  4

[Hyperlinks and Targets](#_Toc65546) 5

[Stylesheets](#_Toc65547)  5

[Background Image Support](#_Toc65548)  5

Form Fields

Integrate form field processing functionality to create and deploy forms including MS Word compatible fields[[1]](#footnote-1) such as checkboxes, date fields, drop-downs and form text fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Your name:** | {{Name}} | **Phone:** | {{PhoneNumber}} |
| **Date of birth:** | {{DateOfBirth}} |  |  |
| **State:** | {{State}} |  |  |

By adding conditional instructions to form fields, it is possible to include logic, validation and dependencies between fields based on logical operators.

Footnotes

Footnotes[[2]](#footnote-2) are a word processing feature that allows users to insert additional information at the bottom of pages without interrupting the flow of the main text.

Merge Fields and Reporting

Text Control Reporting combines the power of a reporting tool and an easy-to-use WYSIWYG word processor - fully programmable and embeddable in your application.

Tables with Formulas

TX Text Control enables you to include tables in your documents. Text in a table can contain virtually any kind of formatting that normal text can: multiple paragraphs with different fonts, indents and line spacing. The following table contains formulas that uses cell content to calculate values.

Change the values in the first rows to see the formulas in action

|  |  |  |  |
| --- | --- | --- | --- |
| **ASSETS** | **2018** | **2019** | **%** |
| **Current assets** |  |  |  |
| Cash | $42,180 | $6,766 | 16% |
| Temporary investments | $10,000 | $20,000 | 200% |
| Accounts receivable | $40,500 | $70,467 | 174% |
| Inventory | $31,000 | $50,000 | 161% |
| Supplies | $3,800 | $3,500 | 92% |
| Prepaid insurance | $7,500 | $7,500 | 100% |
| **Total current assets** | **$134,980** | **$158,233** | **117%** |
| **Investments** | **$78,888** | **$97,544** | **124%** |
| **Property** |  |  |  |
| Land | $7,872 | $9,000 | 114% |
| Buildings | $8,000 | $8,000 | 100% |
| Equipment | $9,000 | $12,000 | 133% |
| **Other assets** | **$24,872** | **$29,000** | **117%** |
| **Total assets** | **$238,740** | **$284,777** | **119%** |

Charts

You can choose from over 30 diagram types and merge them automatically with data using the MailMerge reporting engine.



Image Support

TX Text Control is especially powerful for importing images into word processing documents and supports a wide range of image file formats. It offers end-users a dialog box, in which the behavior of the text flow and wrapping style can be determined.



Bullets and Structured Numbered Lists

TX Text Control provides comprehensive support for bullets and numbered lists, which can be incremented and numbered automatically.

1. Main Heading
   1. Sub-Heading
   2. Sub-Heading
      1. Sub-Sub-Heading
      2. Sub-Sub-Heading
         1. Sub-Sub-Sub-Heading

Text Frames

Freely placeable and programmable text frames can be inserted and positioned as a character or geometrically relative to a paragraph or a page.

Text frame with transparent background colors.

Text frame with transparent background colors.

Merge Fields and Reporting

Based on MS Word compatible report templates, mail merge and table reports to master-detail, side-by-side and sub-reports can be created.

Track Changes

This MS Word compatible redlining feature is very helpful when on the same document with multiple authors specifically with legal or healthcare documents where changes need to be tracked and safely logged.

Character Spacing and Effects

SuperScript

SubScript

Expanded Text

Reduced Text

All Caps, Small Caps, Petite Caps

CHARACTER SCALING

Hyperlinks and Targets

TX Text Control supports document targets, bookmarks and hyperlinks [Tables](#Tables)that are 100% compatible to MS Word. You can insert a [document link](#Tables) that points to another target.

Stylesheets

TX Text Control supports both paragraph and character based styles, as well as multiple style inheritance. The stylesheets are compatible with MS Word, and can be used with RTF, DOC and DOCX files.

Demo Style 1

Demo Style 2

1. Demo Style 3
   1. Second Entry
   2. Third Entry

Background Image Support

Images and can be inserted as a character within a line of text, or as a fixed-positioned object anchored to a paragraph.

This text contains an image that has been added behind the text. Images can be also positioned in front of the text.

1. Form fields are available in the [Enterprise Edition](https://www.textcontrol.com/products/windows-forms/tx-text-control-dotnet/features/) of TX Text Control. [↑](#footnote-ref-1)
2. Very popular in academic writing, footnotes are used to cite specific statements or quotations. [↑](#footnote-ref-2)