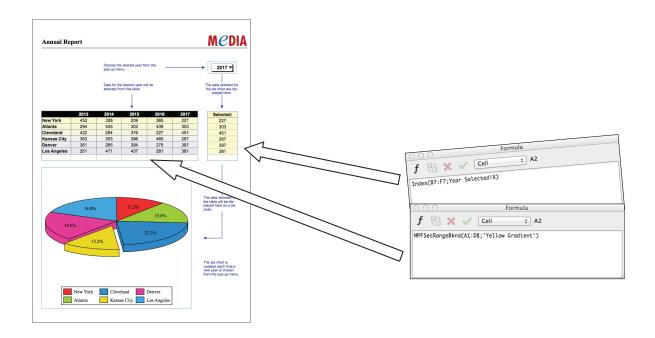
# **Advanced Functions**



# Power Functions/MetaFormula Add-ons for RagTime



#### Power Functions/MetaFormula

are additional advanced function collections, which complement the RagTime built-in functions. These functions go beyond the standard spreadsheet functions, to allow creating smart RagTime forms.

**Power Functions** provides a collection of advanced calculation functions, which can be used in any RagTime formula.

**MetaFormula** provides a collection of functions evaluating text as a formula. Vice versa, the formula of a cell can be extracted as text for display in another cell. It adds coordinate-relevant functions for spreadsheets and containers.

## **Create powerful documents**

These advanced function collections allow creating custom Rag-Time document templates (stationery ".rtt" files) that incorporate a high level of automation. Once a document is designed with content and formulas, even standard users can use these documents easily, without progamming skills.

RagTime developed these advanced functions in cooperation with RagTime power users discussing their needs. This allows creating great looking, intelligent forms which are highly automated for daily use.

## **Features & Benefits**

#### Ease of use

■ Fully integrated in RagTime

#### **Power Functions**

■ 18 additional calculation functions for RagTime

#### MetaFormula

■ 11 additional functions for formula as text and vice versa

#### **System Requirements**

■ RagTime (Mac or Windows)

#### Licensing

- Per-RagTime user basis (specify number of users)
- Power Functions or MetaFormula (bundle available)
- License contains serial number with code

# Power Functions/MetaFormula Add-ons for RagTime

Advanced functions to facilitate document automation, and to evaluate text as a formula:

## **RagTime Power Functions**

**MPFClearRange** 

Deletes the contents of all cells in a spreadsheet range.

**MPFCopyRange** 

Copies the contents from one spreadsheet range to another.

**MPFSetRangeBknd** 

Sets the background of a spreadsheet range to a given fill style, depending on a cell's value.

**MPFApplyFormat** 

Applies character and paragraph style and value format.

**MPFTearOff** 

Tears off a form and copies a range to the component with the same name.

**MPFUserName** 

The system's user name.

**MPFComponentName** 

The name of the component this formula is installed in.

**MPFModDate** 

Modification date of the document.

**MPFDocumentPath** 

The path of the document.

**MPFInWordsGER** 

Expresses a number in German words.

**MPFIsStationery** 

Checks if the document is a stationery.

**MPFGetSessionCount** 

The current session count. The session index is raised every time the document is opened.

MPFResetSessionCount

Resets the session count to zero.

**MPFMRound** 

Rounds number to the specified multiple.

**MPFForceToNum** 

Converts a string to a number, ignoring irrelevant characters.

**MPFTextToPDF** 

Converts any text to PDF encoded

text.

**MPFIsMac** 

Check if RagTime runs on a Mac.

**MPFIsWin** 

Check if RagTime runs on Win-

dows.

#### RagTime MetaFormula

CalculateText

Converts a given text into a formula. The formula will be recalculated if a cell changes.

Coordinate

Builds a spreadsheet coordinate from row and column information.

Range

Builds a spreadsheet range from row and column information.

LastRowInContainer

Returns the last row in a pipelined spreadsheet container.

LastCollnContainer

Returns the last column in a pipelined spreadsheet container.

FormulaOf

Returns the formula of the reference as text.

Subtotal

Returns the sum of a part of the vertical range.

## A product from:

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#### More details on the RagTime website: www.ragtime.de

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