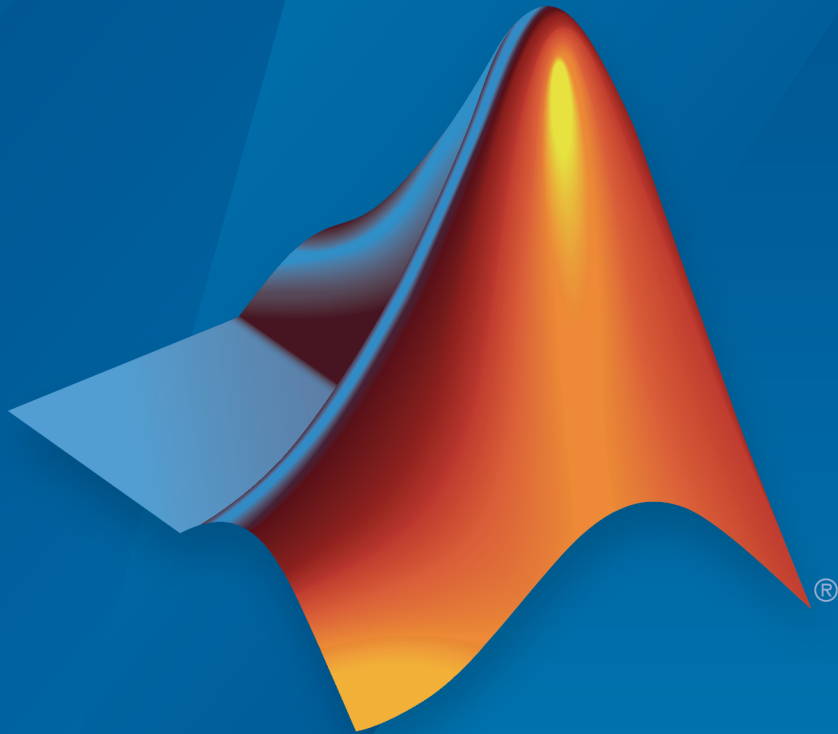


# Spreadsheet Link™ Release Notes



# MATLAB®

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### *Spreadsheet Link™ Release Notes*

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**No New Features or Changes**

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# R2017a

Version: 3.3.1

No New Features or Changes



# R2016b

**Version: 3.3**

**New Features**

**Bug Fixes**

## **MLProgramId function for setting the MATLAB version**

If there are multiple MATLAB® versions installed on a computer, you can specify the version to open when Spreadsheet Link™ starts. Set the MATLAB version using MLProgramId. For details, see [Setting Spreadsheet Link Preferences](#).

# R2016a

Version: 3.2.5

Compatibility Considerations

## **Microsoft Excel Version 2003 and earlier Add-In removed**

This release removes support for the Microsoft® Excel® Version 2003 and earlier Add-In.

### **Compatibility Considerations**

For later versions of Microsoft Excel, use the Microsoft Excel Add-In. For details, see Add-In Setup.

# R2015b

Version: 3.2.4

Bug Fixes





# R2015a

Version: 3.2.3

Bug Fixes



# R2014b

Version: 3.2.2

Bug Fixes



# R2014a

Version: 3.2.1

No New Features or Changes



# R2013b

**Version: 3.2**

**New Features**

**Bug Fixes**

## **MLPutRanges function for exporting data from all named spreadsheet ranges to MATLAB**

You can now export data in Microsoft Excel named ranges to MATLAB using the MLPutRanges function in the command line or Microsoft Excel ribbon.

## **Spreadsheet Link EX qualified against Microsoft Excel Version 2013**

Spreadsheet Link EX software has been qualified against Microsoft Excel Version 2013.



# R2013a

Version: 3.1.7

Bug Fixes



# R2012b

Version: 3.1.6

No New Features or Changes



# R2012a

Version: 3.1.5

No New Features or Changes



# R2011b

Version: 3.1.4

Bug Fixes





# R2011a

Version: 3.1.3

No New Features or Changes



# R2010b

Version: 3.1.2

New Features

## **Spreadsheet Link EX Software Qualified Against Microsoft Excel Version 2010 Beta**

Spreadsheet Link EX software has been qualified against Microsoft Excel Version 2010 Beta.

# R2010a

Version: 3.1.1

No New Features or Changes



# R2009b

**Version: 3.1**

**New Features**

**Bug Fixes**

## **New Method for Invoking Excel Link**

Excel Link™ now supports the ability to highlight columns in Microsoft Excel worksheet to invoke Excel Link.

## **Excel Link Software Integrated with Microsoft Excel Ribbon Interface**

Excel Link software is now integrated with the Microsoft Excel 2007 ribbon interface.



# R2009a

Version: 3.0.3

Bug Fixes



# R2008b

Version: 3.0.2

Bug Fixes



# R2008a

Version: 3.0.1

Bug Fixes



# **R2007b**

**Version: 3.0**

**New Features**

## **MATLAB Function Wizard for the Excel Link Software**

This function wizard enables you to browse MATLAB directories and run functions from within the Microsoft Excel interface. You can use it to:

- Display a list of all MATLAB function categories or directories.
- Choose a particular directory or category, and list functions available for that directory or category.
- Parse a specified function signature and enter a formula into the current spreadsheet cell using MATLABFCN or MATLABSUB.
- Display online help headers for functions.

For more information, see [Using the MATLAB Function Wizard for Excel Link Software](#) in the Excel Link documentation.

## **MATLAB Preferences Pane**

You can set selected MATLAB preferences from within the Excel Link GUI by using the **Preferences** dialog box. This new feature enables you to:

- Automatically start a MATLAB session when a Microsoft Excel session starts.
- Specify the current working directory for your MATLAB session at startup.
- Start the MATLAB desktop, including the current directory, workspace, command history and command window panes, when a Microsoft Excel session starts.
- Enable the MLPutMatrix function to use cell arrays for transfer of data between a Microsoft Excel worksheet and the MATLAB workspace.
- Set data in missing or empty cells to NaN or zero.

For more information on Excel Link Preferences, see [Setting Excel Link Preferences](#) in the Excel Link documentation.



# R2007a

Version: 2.5

New Features

## **Functions Added**

This release supports the following new functions:

- `MLMissingDataAsNaN` sets empty cells to NaN or zero.
- `MLUseCellArray` toggles `MLPutMatrix` to always use MATLAB cell arrays.

## **Excel Link Software Qualified Against Microsoft Excel Version 2007 Beta**

Excel Link software has been qualified against Microsoft Excel Version 2007 Beta.

# R2006b

Version: 2.4

New Features

## New Functions Added

This release supports the following new functions:

- `MLGetFigure` imports a MATLAB figure into a Microsoft Excel spreadsheet.
- `MLStartDir` specifies the current working directory for a MATLAB session after startup.
- `MLUseFullDesktop` specifies whether to use the full MATLAB desktop or only the Command Window.
- `MLShowMatlabErrors` uses `MLEvalString` to return standard Spreadsheet Link EX errors or full MATLAB errors.

# R2006a

Version: 2.3.1

Bug Fixes



# R14SP3

**Version: 2.3**

**New Features**

## **MATLAB Desktop Enabled**

Version 2.3 of the Excel Link software uses the MATLAB software as a COM automation server with the full desktop displayed.

## **New System Requirements**

Excel Link software requires approximately 202 kilobytes of disk space. Operating system requirements are:

- Microsoft Windows® XP
- Microsoft Windows 2000

Excel Link software requires one of the following versions of Microsoft Excel software:

- Excel 98 software
- Excel 2000 software
- Excel 2002 software
- Excel 2003 software

Excel Link software also requires Version 5.1 or later of the MATLAB for Windows software.