

Top 10 AutoCAD Exchange Apps store Plug-Ins And More! Autodesk University 2012

Blocks Smart Explosion by PT

6/13/2012 PRISMA TECH srl



This product allows AutoCAD users to explode unexplodable block references. Click the command, pick the block reference and the block is exploded!

[Free](#)

Download details

Download Size:1.5 MB

Language:English

Release Date:6/13/2012

Company:PRISMA TECH srl

Website:<http://www.prisma-tech.it>

Cust. Support:Email us at appsupport@prisma-tech.it with feedback or requests for enhancements.

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD ecscad 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

COINS Translate

3/5/2012 COINS



Throw those websites and external tools away and translate text and mtext directly inside of AutoCAD! This plug-in uses the Microsoft Translator service to translate from one language to another.

[Free](#)

Download details

Download Size:1.1 MB

Language:English

Release Date:3/5/2012

Company:COINS

Website:www.coins-global.com

Cust. Support:support.us@coins-global.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD MEP 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD ecscad 2013

Turn Radius Calculator

3/5/2012 Transoft Solutions Inc.



Calculates the minimum turning radius of a vehicle based on speed, superelevation, and friction.

[Free](#)

Download details

Download Size:1.6 MB

Language:English

Release Date:3/5/2012

Company:Transoft Solutions Inc.

Website:<http://www.transoftsolutions.com>

Cust. Support:support@transoftsolutions.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

DimensionPatrol

12/5/2011 Autodesk



The DimensionPatrol plugin helps you identify AutoCAD dimensions that have been manually overridden rather than containing the automatic measurement information. Potentially erroneous dimensions are highlighted in the chosen color (the default being red), for easy identification and correction. This plugin was first published as an ADN Plugin of the Month:

http://labs.autodesk.com/utilities/ADN_plugins. The plugin has been provided with the complete source code needed to build the application, with the intention of encouraging users of Autodesk software to use programming to tailor the products they use to their specific business needs. More information regarding this plugin can also be found on Kean Walmsley's blog about AutoCAD programming, Through the Interface: <http://blogs.autodesk.com/through-the-interface>.

[Free](#)

Download details

Download Size:1.1 MB

Language:English

Release Date:12/5/2011

Company:Autodesk

Website:

Cust. Support:ADN.Apps@autodesk.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

AutoCAD Civil 3D 2013

comsSavelt!

8/7/2012 Massimo Cicognani



Ever happened you skipped a Save dialog and pressed a No instead of Yes?

Savelt ! Will monitor your savings and closings. If you close a modified drawing without saving it, Savelt ! will save it anyway in a local folder you specified. If you realize that you skipped a file saving, you can recover it from the local folder and restore it without any loss of time!

The plug-in will load at startup (it's very small and you won't notice any delay) and only one command is available: the command that will allow you to specify the saving folder. If you specify a valid folder, the plug-in will be enabled. If you specify a null folder(i.e. an empty name), the plug-in will be disabled.

Savelt ! Will not save unchanged drawings. If you load a drawing and just change the view, maybe to look at something, Savelt ! Will not save the drawing even if AutoCAD will ask you to confirm when closing it. Savelt ! will work only when an actual drawing change is detected.

Savelt ! Will not save drawings already saved in the temporary folder specified for Savelt ! savings.

Savelt ! will not overwrite any file even in the temporary folder. If a file with the same name already exists in the destination folder, Savelt ! will append a date-time tag to the name, thus preventing any file overwrite.

[USD 2.99](#)

Download details

Download Size:1.1 MB

Language:English

Release Date:8/7/2012

Company:Massimo Cicognani

Website:

Cust. Support:cicognani@quit3.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

DWF PDF Batch Publish

12/5/2011 Autodesk



The DWF/PDF Batch Publish plugin automates the use of AutoCAD's publish command to create DWF and/or PDF files for a folder of DWGs: useful for people who need to maintain lighter-weight versions of their models for viewing and markup. This plugin was first published as an ADN Plugin of the Month:

http://labs.autodesk.com/utilities/ADN_plugins. The plugin has been provided with the complete source code needed to build the application, with the intention of encouraging users of Autodesk software to use programming to tailor the products they use to their specific business needs. More information regarding this plugin can also be found on Kean Walmsley's blog about AutoCAD programming, Through the Interface: <http://blogs.autodesk.com/through-the-interface>.

[Free](#)

Download details

Download Size:1.1 MB

Language:English

Release Date:12/5/2011

Company:Autodesk

Website:

Cust. Support:ADN.Apps@autodesk.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD MEP 2013

AutoCAD Mechanical 2013

AutoCAD Civil 3D 2013

Increment

9/9/2012 Gilles Chanteau



The GILE_INCR command opens the Increment dialog. In its left part, the dialog provides common controls for all tools. The 'Value Type' frame is used to specify the incrementable value type (numeric, alphabetic, alphanumeric, hexadecimal or roman numerals). The 'Parameters' frame provides text boxes to set the initial value, the increment value and some optional settings: a separator character, a prefix, a suffix. The OK button launches an action according to the selected tab. The action repeats incrementing the value until the user do not Esc, Enter or Space to get out of control. In its right part, the dialog provides three tabs to specify three different actions. The 'Attribute' tab is used to increment an attribute value at each block insertion. The user selects the block to insert and the attribute to increment, he also can set some block properties (global scale and rotation). The 'Text' tab is used to create a text object which value is incremented at each insertion. The user can set some text properties (text style, justification, height and rotation). The 'selection' tab is used to edit existing Text, Mtext or Attribute objects by prefixing, suffixing or replacing them with an incremented value. The user chooses one or more entity type and selects the action to perform.

Supported languages: English, French

[Free](#)

Download details

Download Size:180 KB

Language:English

Release Date:9/9/2012

Company:Gilles Chanteau

Website:

Cust. Support:chanteau.gilles@orange.fr

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD ecscad 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

ArchBlocks Free Block Library

3/5/2012 ArchBlocks, Inc.



ArchBlocks offers this free unique set of CAD symbols for anyone who is interested in checking the quality of the AutoCAD blocks that ArchBlocks can provide. There are lot's of free CAD symbols out there on the internet, but you won't find the quality and the detail that ArchBlocks provides in all it's symbol libraries. This set of symbols includes an example from several of the CAD block libraries that ArchBlocks offers.

[Free](#)

Download details

Download Size:1.8 MB

Language:English

Release Date:3/5/2012

Company:ArchBlocks, Inc.

Website:<http://www.ArchBlocks.com>

Cust. Support:Kevin@ArchBlocks.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

Drawing Tabs

2/23/2012 Autodesk



This plug-in enables fast switching between open drawings. When the Drawing Tabs plug-in has been installed, all drawings are displayed on separate tabs at the top of the drawing area. This plug-in was previously made available on Between the Lines, Shaan Hurley's blog, as MDITabs for AutoCAD 2010/2011/2012.

[Free](#)

Download details

Download Size:1.5 MB

Language:English

Release Date:2/23/2012

Company:Autodesk

Website:

Cust. Support:AutoCAD.apps@autodesk.com

Compatible with:

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD ecscad 2013

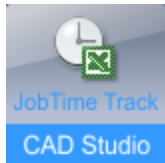
AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

JobTime

3/5/2012 CAD Studio



JOBTIME is a time-tracking reactor for AutoCAD (any version), which automatically logs true (net) editing time spent in the current AutoCAD drawing. Idle periods (longer than the defined timeout) are not counted to the tracked time. Time information is stored inside the DWG file and logged into a TXT or CSV (Excel) file.

[Trial](#)

Download details

Download Size:1.1 MB

Language:English

Release Date:3/5/2012

Company:CAD Studio

Website:<http://www.cadstudio.cz>

Cust. Support:support@cadstudio.cz

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

PdfImport

3/5/2012 DotSoft LLC



This tool is used to import PDF files directly into AutoCAD. If the PDF file contains vector geometry, it will result in polylines in AutoCAD. If the PDF contains text annotations, they become mtext objects. Images embedded in the PDF are extracted and placed as IMAGE references. Features

- Visual preview before importing.
- Optionally insert object as a block.
- Handles multiple page files with ease.
- Generates paths as polylines for smaller file size.
- Embedded images become AutoCAD Image references.
- PDF text objects become AutoCAD Mtext.
- Runs as true 64bit in AutoCAD 2008 or higher on 64bit OS.

Important Notes: This product imports but does not convert PDF objects.

- What appears as linework in a PDF may be a raster image. During import they will remain as raster images, they are not vectorized. If your PDF came from a scanner, you have an image! Sometimes high resolution scans look like vectors but they are not. To check for yourself, open the PDF in Adobe's free viewer and zoom to 800%+ to see the rough edges confirming an image.
- What appears as Text in a PDF may be vectors or filled paths. During import they will remain as such, they are not converted to text objects. To check for yourself, open the PDF in the Adobe free viewer and use the find tool on what appears to be text. If the viewer highlights it, your results will be mtext objects.

Evaluation Request
[mailto:sales@dotsoft.com?subject=PdfImport Evaluation Request \(Autodesk Exchange\)"](mailto:sales@dotsoft.com?subject=PdfImport%20Evaluation%20Request%20(Autodesk%20Exchange))

[USD 85](#)

Download details

Download Size:2.5 MB

Language:English

Release Date:3/5/2012

Company:DotSoft LLC

Website:<http://www.dotsoft.com>

Cust. Support:support@dotsoft.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

AutoCAD Civil 3D 2013

LayerReport

3/5/2012 DotSoft LLC



LayerReport can be used to generate a report of the layers used within an AutoCAD drawing. The report formatting can be customized to the needs of the user and these settings will be applied when the tool is used on other drawings, reducing the effort required to generate other such reports. A useful tool for CAD Managers needing to generate reports on layer usage in particular documents.

[Free](#)

Download details

Download Size:1.1 MB

Language:English

Release Date:3/5/2012

Company:DotSoft LLC

Website:<http://www.dotsoft.com>

Cust. Support:support@dotsoft.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

AutoCAD Civil 3D 2013

Hilti BIM/CAD Library

3/5/2012 Hilti AG



A fast and convenient way to integrate models of Hilti objects in your project design. This AutoCAD plugin allows you to access Hilti BIM/CAD library and download BIM/CAD objects. Features in version 1.0:

- A library of downloadable 2D and 3D models of Hilti products
 - All objects contain BIM information/attributes for your specification needs.
- If you are missing a Hilti product within the Library please contact your Hilti Field engineer and we will add the product

[Free](#)

Download details

Download Size:1.4 MB

Language:English

Release Date:3/5/2012

Company:Hilti AG

Website:<http://www.hilti.com>

Cust. Support:matthias.ebnetter@hilti.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

SketchUp Import

3/20/2012 Autodesk



The SketchUp Import plug-in adds two ways to get SKP files into your AutoCAD drawings. Use the IMPORTSKP command to convert a SketchUp file, stored in a local or shared folder, and insert the model into the current drawing. The GETMODEL command allows you to browse or search the Google 3D Warehouse and download SketchUp models directly into your drawing.

[Free](#)

Download details

Download Size:18.4 MB

Language:English

Release Date:3/20/2012

Company:Autodesk

Website:

Cust. Support:AutoCAD.apps@autodesk.com

Compatible with:

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD ecscad 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

AutoCAD Civil 3D 2013

Revision Polyline

3/21/2012 Mark Dubbelaar



Turns a polyline into a revision cloud while maintaining the original polyline geometry, this allows easy modification by grips or the PEDIT command.

[USD 0.49](#)

Download details

Download Size:1.2 MB

Language:English

Release Date:3/21/2012

Company:Mark Dubbelaar

Website:www.facebook.com/MDAPlugins

Cust. Support:markdubbelaar@live.com.au

Compatible with:

AutoCAD 2012

AutoCAD Electrical 2013

AutoCAD ecscad 2013

AutoCAD Civil 3D 2013

AutoCAD Architecture 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

AutoCAD 2013

OsnapPalette

7/29/2012 Gilles Chanteau



GILE_OSNAPPALETTE command shows the Osnap Palette which combines the OSNAP dialog toggles to set running Object Snap modes (possibly 'on the fly') and the Object Snap Menu to specify a command modifier (object snap, point filter, mtp) at a command prompt for a point.

The Osnap Palette also provides some custom Object Snap modes to snap on the Third, the Quarter or any other specified Fraction of curve lengths (arc, circle, ellipse, line, polyline segment) and on the Centroid of arcs, polylines, regions and 3d solids. These Custom Object Snaps also can be specified as a running mode via the _OSNAP command, by entering the object snap name at a prompt for a point, or with the osnap AutoLISP function.

A system variable (GILE_CUSTOSMODE) defines the running Custom Object Snap modes. Another one (GILE_COMODEFRACDEN) defines the fraction denominator for the FRC object snap. These system variables values can also be specified by entering their names, using the _SETVAR command, or, from AutoLISP, with the getvar and setvar functions.

Supported languages: English, French.

[USD 5.00](#)

Download details

Download Size:834 KB

Language:English

Release Date:7/29/2012

Company:Gilles Chanteau

Website:

Cust. Support:chanteau.gilles@orange.fr

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD Civil 3D 2013

AutoCAD ecscad 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

Spiro

3/5/2012 Autodesk



The Spiro plugin can be used with AutoCAD to create Spirograph (TM)-like patterns. Turn your AutoCAD-based product into an educational toy that will provide hours of fun for the whole family! This plugin was first published as an ADN Plugin of the Month: http://labs.autodesk.com/utilities/ADN_plugins. The plugin has been provided with the complete source code needed to build the application, with the intention of encouraging users of Autodesk software to use programming to tailor the products they use to their specific business needs. More information regarding this plugin can also be found on Kean Walmsley's blog about AutoCAD programming, Through the Interface: <http://blogs.autodesk.com/through-the-interface>.

[Free](#)

Download details

Download Size:1.6 MB

Language:English

Release Date:3/5/2012

Company:Autodesk

Website:http://labs.autodesk.com/utilities/ADN_plugins

Cust. Support:labs.plugins@autodesk.com

Compatible with:

AutoCAD 2012

AutoCAD 2013

AutoCAD ecscad 2013

AutoCAD Civil 3D 2013

AutoCAD Architecture 2013

AutoCAD Mechanical 2013

CADtoEarth

7/4/2012 AMC Bridge LLC



CADtoEarth offers some very exciting capabilities. Here is the partial list of what you can expect from the tool: - Upload a model directly from modeling session onto Google Earth or Microsoft Virtual Earth. - Import a section of the surface of the Earth directly from Google Earth into modeling session. - Position your 3D structure on the imported surface within modeling session and then upload it back to Google Earth or Microsoft Virtual Earth. - Perform the same operations on 2D objects in modeling environment and Google Maps.

[Free](#)

Download details

Download Size:1.3 MB

Language:English

Release Date:7/4/2012

Company:AMC Bridge LLC

Website:www.amcbridge.com/

Cust. Support:support@amcbridge.com

Compatible with:

Autodesk Revit 2013

Autodesk Revit Architecture 2013

Autodesk Revit Structure 2013

Featured Apps

3/23/2012 Autodesk



Stay up-to-date on the latest and greatest in the Exchange with this plug-in that adds a tab to the ribbon that displays recommended apps. Apps displayed in the ribbon will change from time to time as recommended apps in the store are updated.

[Free](#)

Download details

Download Size:1.5 MB

Language:English

Release Date:3/23/2012

Company:Autodesk

Website:

Cust. Support:AutoCAD.apps@autodesk.com

Compatible with:

AutoCAD 2013

AutoCAD Architecture 2013

AutoCAD ecscad 2013

AutoCAD Electrical 2013

AutoCAD Mechanical 2013

AutoCAD MEP 2013

AutoCAD Civil 3D 2013