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What is AutoCAD? AutoCAD is a 3D CAD application which you can use to design almost any type of engineering project, and then produce computer-generated images (CGI) of your plans for printing, or for cutting the design out of paper and other materials. With AutoCAD you can design anything from buildings to industrial plants. In short, if you want to create any type of design using a computer, you need AutoCAD. AutoCAD is a registered trademark of Autodesk Inc. and is the name of the AutoCAD software application. It is best known for its easy-to-learn and user-friendly features, and for its ability to work with almost any kind of object, and with all common design elements, including those that are complicated. When learning to use AutoCAD, it is recommended to familiarize yourself with the three key methods of working with the drawing: lasso, direct selection and annotation. AutoCAD is the software standard of all CAD systems. CAD software provides different tools for creating drawings, supporting various design purposes and methodologies. Software for 2D, 3D, 2D plus 3D, and process control (pLC) are the most common. For more information on CAD software see our CAD software page. Contents AutoCAD is a professional-level CAD software for drafting, design and presentation. It supports architectural, mechanical, structural, and electrical engineering design. A variety of specialized views, annotations, and functions make AutoCAD particularly suited for drafting complex technical drawings. AutoCAD is used for several purposes: Creation of a digital representation of a drawing or model for use as a fixed or moving image (dynamic image). Creation of a digital representation of a drawing or model for use as a fixed or moving image (dynamic image). Creation of a view or section of a design, either of an existing drawing or a new model. Creation of a view or section of a design, either of an existing drawing or a new model. Creation of a section (or "slice") of a drawing, for use in presentation of a design. Creation of a section (or "slice") of a drawing, for use in presentation of a design. Creation of a dynamic image of the section of a drawing or model that is being updated (for example, in viewport update mode).

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X-refs The XML-based drawing exchange format, X-Ref, is used to share and integrate drawing information. X-Refs are more direct in their delivery of information and in their ability to be easily integrated into a workflow. They also allow for "one-way" drawing updates, that is, only forward changes to a drawing. Former Features Dynamically named block with the same name as its creator. The blocks created could be edited and inserted with no change to the original named block, which in turn could be used in more than one drawing. A command language which the user could create macros with, that could automate various tasks within AutoCAD For Windows 10 Crack. The ability to import drawings created in other CAD tools such as AutoCADR, Pro/ENGINEER, MicroStation, Inventor and MS Project into AutoCAD and edit them. The ability to import CAD drawings and manipulate them in a format usable in AutoCAD. This allows CAD drawings to be imported into AutoCAD, edited in an AutoCAD drawing and then exported back to a CAD format or a format usable in other software. The ability to share drawings and drawing information with others. Users could upload their own drawings to a drawing server or host a drawing server. User Interface AutoCAD is available for Microsoft Windows, OS X, and the X11 Linux operating system. The interface can be customized by changing the settings in the Customize dialog box. Graphical User Interface The main interface is a work area with a set of palettes, icons and toolbars. A document window can be put into the foreground while other windows remain in the background. The main task is supported by a set of main menus which have an appearance similar to that of the main menu in other graphic editors. Toolbars The toolbars provide shortcuts for various commands. Some are always visible, and the rest can be turned on or off with the buttons to the right of the main menu. The main and context menus are also available by right-clicking the mouse. Right-clicking in a menu or tool bar selects the first menu or tool. While selecting a menu or tool, right-clicking repeatedly will enable a number of options. For instance, right-clicking while moving a selection creates an action menu. Tool Palettes The tool palettes provide buttons which open the appropriate palette for the user to work on a1d647c40b

AutoCAD Crack + Activation Code With Keygen For PC

If you're using version 2018 or newer, you'll have to activate it as well. Close all programs if you're working on a program Step 1 In the main menu, go to File> New Project... A new Autocad project opens. Step 2 Press File > Options... The Options dialog opens. Step 3 Select the Author tab Under the Key Generator section, there are three buttons: Author and Install Keep this file Reset The last two buttons restore the key to its original condition (the one with the font name "txt", not "ttf"). You must keep one of the two possible key generators (with a text font or with a True Type font), or else the key won't work. Step 4 Press File > Generate Key... A dialog opens. Step 5 Name your key (if you want). Press Enter to confirm the name. Step 6 You'll be asked if you want to save the key to the project. Press Yes. Click OK. Step 7 Press File > Close... Step 8 Close the Autocad project. Step 9 Now create a second project that will act as the recipient of the key. Step 10 Open the second project. Step 11 Press File > New Project... A new project opens. Step 12 Press File > Options... The Options dialog opens. Step 13 Select the Author tab Under the Key Generator section, there are two buttons: Key Generator (replaced with the last key) Another Key Generator (if the key is found to be corrupted, it will offer to re-generate it) Click the Key Generator button. Step 14 Press File > Generate Key... A dialog opens. The last key generator is activated. Step 15 The name of the key is displayed. Step 16 Press the Back button. Step 17 Do you want to save the key? Press Yes. Press OK. Step 18 Press File > Close... Step 19 Close the project. Step 20 Install the key by pressing Install on the key generator dialog. Step 21 Activate the key. If you have version 2018 or newer, activate it as well. Close all programs if you're working on a program. Step 22 Go to File > Options...

What's New In?

The Markup Assistant simplifies incorporating AutoCAD's full drawing markup tools into your design. The Markup Assistant is designed to speed the creation of custom tags and editable drawing objects to provide the highest level of design control and accuracy. Improve rendering quality with Batch Processing: The Batch Processing feature combines rendering, file merging and optimization into a single command that simplifies and streamlines post-render processing. In a single command, designers and architects can merge multiple rendering jobs into a single file and then compress and optimize the rendering results. Support for interactive electronic tools: Tap on labels in drawing windows and instantly switch to a 3D view, notes, or other electronic tools. Quickly search drawings and find the object or name that you are looking for, or zoom into the layer containing the object you want to edit. More control when using.pdf pages: Use the.pdf page command to open one or more pages from a PDF file in the current drawing. The.pdf page command can also be used to print selected pages or to create a new PDF file, as well as quickly copy and paste content between drawings. Markdown Support in the Browser, a new Reader option, and the AutoCAD for XCode and Android applications: The Autodesk® Autocad for XCode and Autodesk® Autocad for Android applications feature an in-app documentation feature to help users stay on top of new releases, and the new Markdown Support in the browser lets you keep notes, annotate or quote from previous versions of AutoCAD documents and books. More of your favorite features: The Inventor Editor, ShopDraw, Visual Keys, and other favorites are still there. Find them by searching Autodesk®'s own catalog of support resources. For example, on Windows, the help files will be found at C:\Program Files (x86)\Autodesk\Support. Symmetric drawing preferences: When you connect and start a 2D session, the drawing preference settings will be automatically adjusted to match the connected client. You can choose to keep your drawings as a symmetric file type, set new shapes and scale preferences, or configure the save options. Learn more about what's new in AutoCAD 2023 in the new release notes and as they roll out to Autodesk 360. You can also find detailed

System Requirements For AutoCAD:

OS: Windows XP/Vista/7/8, Mac OS X 10.5.7 and later Windows XP/Vista/7/8, Mac OS X 10.5.7 and later Processor: 2.4 GHz Intel or AMD CPU 2.4 GHz Intel or AMD CPU Memory: 1 GB RAM 1 GB RAM Graphics: DirectX 9.0c compatible graphics card DirectX 9.0c compatible graphics card DirectX: DirectX 9.0c compatible DirectX 9.0c compatible Hard disk space: 3 GB