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AutoCAD in action. Overview AutoCAD is a specialized software application for creating 2D and 3D drawings of various kinds. The program provides many features including vector-based, non-destructive editing, engineering, technical, architectural and architectural modeling, layout, simulation, and engineering drawing capabilities. AutoCAD is available in a number of software editions. The first release of AutoCAD was the 1984 16-bit Autodesk AutoCAD 1.0. The program was originally released in 16-bit mode to allow customers to run it on their existing software platforms. As such, it used standard 16-bit microprocessors such as the 8080, Z80, and 80286, and the newer processors from the 80386 and 80486 line. Also, the release was focused on creating a fast, high-resolution editing program for microcomputer graphics editors. The program supported a variety of graphics hardware from earlier microcomputer graphics cards including the Micralyne, ImageReady, and Marvel graphics cards from the 1980s. The 16-bit mode is no longer supported in the latest releases of AutoCAD. The first version of AutoCAD to support the Microsoft Windows operating system was AutoCAD 3.0 released in March 1991. Like the 16-bit versions of AutoCAD, 3.0 was released as an upgrade to existing users of previous versions of AutoCAD. Like AutoCAD 1.0, 3.0 was developed primarily to run on microcomputers with graphics hardware, but could run on a variety of operating systems including the Mac. The first program to support the 64-bit version of Microsoft Windows, AutoCAD 2002, was released in November 2000. AutoCAD is available as desktop, server, mobile, and web apps. Desktop AutoCAD is available as a native Windows, Macintosh, and Linux program that may be downloaded and installed on a local computer. Desktop AutoCAD is the most commonly used of the 3 types of AutoCAD. A mobile application allows AutoCAD users to open, edit, and save drawings while on the go using a compatible mobile device. Web AutoCAD provides the ability to access, open, and modify drawings from the Internet. The latest version of AutoCAD, 2018, is available for all platforms. AutoCAD software is available as a standalone program or as part of an integrated package. Integrated packages may include additional software tools such as AutoCAD

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Customizable user interfaces AutoCAD's user interface can be customized for multiple users with different workflows and preferences. AutoCAD's user interface is similar to Microsoft Windows Explorer. In AutoCAD 2010 this can be accomplished by "Connecting to Your Laptop", under Windows Explorer > File > Connect to a folder. Once connected to a folder on your computer, files within that folder can be listed and opened for editing. This feature can be used to set up shared folders for all users in a workgroup, or for individual users. Autodesk's A360 platform is a cloud-based application for creating and modifying documents, drawings, and models. An XRef file is used to retrieve a model (such as a drawing) from a local or remote database. It is similar to Autodesk's GoToMeeting, or e-mailing or using cloud-based video conferencing software such as GoToMeeting, Skype or Google+ Hangouts. A360 can be customized based on industry use cases, like government, architecture, engineering, or construction. The software supports what is referred to as "construction-centric user interfaces" where the application displays elements of a drawing on the computer screen and includes tools to allow a user to interact with the drawing to perform tasks, like arranging elements on the drawing. The interface is similar to Microsoft Office, but is customizable based on the needs of the user. The interface can be customized to the user through the use of menus, toolbars, icons, and windows. The interface can be made more simple by using dynamic icons or "pop-ups" where additional tools are displayed in an additional window, similar to Excel's ribbon interface. The interface can be enhanced by using custom toolbars, Windows Forms and ActiveX components, both of which can be programmed using Visual LISP. The visual LISP library is integrated into AutoCAD's interface and can be used to enhance the user interface. History The first version of AutoCAD was released in 1990. In September 2009, the development of AutoCAD as a web application, AutoCAD WS, was launched. AutoCAD WS uses the Microsoft ASP.NET framework, and can be accessed through a browser. It can be used to create drawings online by "Connecting to Your Laptop" from within Windows Explorer. The platform was designed for web-based document authoring and collaborative work, and can be used to automatically transfer the a1d647c40b

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This invention relates to apparatuses for assisting in the sale of electrical power at low cost and for assisting in the sale of electrical power that has been obtained at low cost. This invention is based upon the use of a two-part, tubular plug element comprising a male part of which one end is adapted for insertion into the other end of a female part. The male part and the female part may comprise one or more connector elements within the other end of the female part and arranged for connection with the terminals of an electrical appliance. At the other end of the female part, there is a tubular wall through which electrical contact is made by a connector element extending into the female part. The connectors may be of the plug-type or they may be receptacles, e.g. sockets, for the reception of a plug. This invention relates to the plug-type connectors. There are advantages in having a plug of which the male part is fixed to the wall and the female part is mounted in the wall to be retracted into the plug when the latter is not in use. Retractability enables the plug to be hidden when not in use, and also enables the plug to be removed from the wall to be positioned in another place for sale. A preferred form of the invention will be described in which the female part is mounted in the wall. However, it should be appreciated that the plug is not limited to a female part that is retractable into a male plug, e.g. the female part could be extendable into another plug. If the female part of the plug is fixed in the wall, it is necessary that there be available means to retract the plug from the female part. That is the function of the present invention. It is usual in the sale of electrical appliances to provide a socket at the place of purchase for accepting an appliance plug, which may or may not be used. The customer may wish to change the appliance before using it, in which case the socket will be removed and the plug will be inserted in place of the socket. In using the plug of the present invention, it is usual for the female part to be made of metal, e.g. of copper. It is also usual for the wall to be a brick wall, but it should be appreciated that this is not essential. It should be appreciated that the wall may be of any suitable material, provided it is non-conductive. A plug of the present invention may comprise a female part that is retract

What's New in the?

Add AutoCAD extensions directly from a browser to your desktop Integrated DWG, XDWG, PDF, and AutoCAD files allow you to open any type of design on your computer. (video: 1:37 min.) Design mode: Switch instantly between drafting and design mode, saving you time by eliminating the need to switch between tools. (video: 1:07 min.) New Object Browser: Easily browse through a library and select a new object by name. The Object Browser makes it easy to access, edit, and even import and export drawing objects. (video: 1:11 min.) Improved Floor Plan Manager: Create 2D floor plans and add text to your plans directly on a site map. Use the plan with all its information in the PDF export and can be viewed in AutoCAD, Inventor, and Revit. (video: 1:22 min.) Revit integration: Import Revit objects directly to your design. Using the Autodesk Technical Resources Library, you can now import Revit objects directly into AutoCAD, from the Revit file (.rfa, .rvt, .dwg) into your design. (video: 1:32 min.) Improved Two-Dimensional Outline feature: Keep the boundaries of your drawings organized by creating a box around your drawing, or even a number of boxes around your drawing, and quickly toggle between them with just a click. (video: 1:16 min.) Inventor integration: Create 3D models in Inventor and open it directly in AutoCAD. (video: 1:13 min.) New Added-On functionality: Add objects to the bottom of your drawing or increase the line height of the drawing so that you can add text, symbols, dimensions, or more objects directly in the drawing. (video: 1:31 min.) New Add X and Y points to Drawing: By hovering the cursor over a point of interest, you can add a new point directly to your drawing by typing X or Y. (video: 1:23 min.) Paint: Bring your own color to your designs. Paint tools like the gradient tool and the paint bucket enable you to create and modify your own color by mixing colors. (video: 1:30

System Requirements:

Minimum: - OS: Win 10, Win 8.1, Win 7, Win Vista, Win Server 2012, Win Server 2008 R2 - Processor: Intel Core2 Quad CPU 2.4GHz or faster - Memory: 4GB RAM - DirectX: Version 11 - Video: NVIDIA® GeForce® GTX 680 or ATI Radeon HD 6970 - Storage: 5GB available space - Connectivity: High-speed Internet access and DirectX 9 or higher-compatible video card with a DisplayPort or DVI connector Recommended