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The first 3D modeling application to be sold in volume, AutoCAD has been credited with bringing CAD into the 21st century, allowing professionals in a variety of fields to make the first non-trivial 3D models in the early 1990s. Since then, the application has grown with the evolution of desktop computers and computing technologies, and is currently the flagship CAD package for Autodesk's platform. Contents 1 Getting Started 2 Some Automated Routines 3 Block Modeling 4 Customizing AutoCAD 5 Editing Models 6 Numeric Mapping 7 Raster Graphics 8 3D Modeling 9 Calculations 10 Creating Applications 11 AutoCAD Tips and Techniques 12 Further Reading 13 Sample Projects 14 Appendix #1 Getting Started It's not often that one opens up a software program and immediately feels like it was created especially for you. Even AutoCAD, with its rather convoluted name, is no different. But once you've created a couple of solid models, or views, you'll find that you almost instinctively know how to work with AutoCAD. Yes, it's still a bit clunky at times, but it's generally fun to work with. In this chapter you'll see a number of things you can do with AutoCAD that aren't immediately obvious. These include creating your own templates and AutoLISP macros, optimizing your drawings, and even making a slideshow of your drawings. #2 Some Automated Routines Many of the more advanced AutoCAD features are accomplished by means of AutoLISP macros. A macro is a short text file that tells AutoCAD what to do when it encounters certain keystrokes or mouse movements. If you've ever written an AppleScript on a Macintosh, then you're familiar with how macros work. Macros are particularly useful when you need to perform actions repeatedly, such as rotating a view 90 degrees or creating a selected set of tabs. With AutoCAD, you can create macros in a number of languages including English, French, German, Japanese, and Italian. To create a macro, open a blank file (for example, a text file with a .mac extension) and use the dialog box shown in Figure 1

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... See also Google Sketchup Rhino References Further reading Category:Dynamically linked programming languages Category:Graphical user interface markup languages Category:Computer-aided design software Category:Computer-aided design software for Windows Category:CAD software for Windows Category:CAD softwareHow to Stay Energized in the Office Office workers' productivity is the result of both physical and mental performance. For example, the health of your immune system will impact your ability to excel at your work. Both mental and physical health factors impact work performance, however, by working a healthy, energizing diet can also help. Healthy Eating: Take it to the Next Level Healthy eating is just as important in the office as it is at home. Don't have a snack when you need one? Have a candy bar in your desk drawer. Snacks are great for the brain. According to AARP, there is evidence that when you eat too little, brain cells are used up and you may not be able to perform at your best. Eating a balanced diet is beneficial to both

physical and mental health. Proper nutrition can help you to stay alert and focused. Healthy eating is also essential for maintaining overall health. The following tips can help you become more productive in the office and achieve a healthy, energizing diet: Eat a balanced diet that provides the essential nutrients your body needs to thrive. Eggs and lean protein are good sources of nutrition.

Studies have shown that egg yolk contains the highest level of nutrients, and it may also help to build immunity and burn fat. A diet high in cholesterol can lower your level of cholesterol, which can help prevent heart problems. A handful of nuts every day can be beneficial to your brain health. Nuts are packed with nutrients, including healthy fats, and can help you stay focused throughout the day.

According to the Centers for Disease Control, nuts may even help you live longer. Liver is a good source of protein. It is also beneficial to have a balanced intake of carbohydrates. Complex carbohydrates help your body to produce energy. Breads, cereals, and other carbohydrates such as pasta, potatoes, and rice help to maintain energy and can be consumed at any time. Getting enough fruits and vegetables can also boost energy and improve mood. It is recommended that you have a minimum of five ca3bfb1094

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****Upgrading to Autodesk Inventor**** The Autodesk Inventor product line is largely made up of two products: Inventor and Inventor Autosim. While both of these products are designed for 2D drawing and modeling, they differ in the kind of drawing and modeling tools they have. Autodesk Inventor Autosim (versions 8.0 and later) is the closest to Autocad and contains all of the drawing and modeling tools that Autocad users will recognize. Inventor, on the other hand, has its own group of proprietary drawing and modeling tools. Inventor does not have any Autocad-like tools and is more focused on engineering and drafting tools. Even though there are some differences between the two products, Autodesk has a tool for enabling you to upgrade Autodesk Inventor to Autocad 2014. This tool is called Inventor Pro. It can be used to convert your drawings and models to Autodesk

What's New In AutoCAD?

Expert: More than 70 AutoCAD courses including essential skills for beginners to advanced functions, advanced topics, and industry-relevant CAD training with AutoCAD 2020. Get expert tips on text, images, line work, and other aspects of design. (video: 1:03 min.) **Export to SVG:** If you are looking for a text-based file format for exporting to a print shop or an online store, you'll want to take a look at SVG. The scalable vector graphics (SVG) file format is a highly-flexible, text-based vector graphics format that can display any text, images, and vector graphics as scalable, editable, and interoperable graphics. Create SVG files that can be printed, scaled, and edited. And they can be viewed in web browsers like the Google Chrome, Apple Safari, Mozilla Firefox, and Microsoft Edge. (video: 1:20 min.) **File Management:** Centralize your CAD drawing data to quickly access it from any computer. Organize drawings by project with intelligent folder support and create a virtual repository. You can even share your library with fellow designers. (video: 1:28 min.) **The new Web App** is available for free and can be installed on any Mac or Windows computer or device. **New functionality:** You can start drawing from the ribbon and the command line. Access the same commands through the ribbon and command line. Send and receive drawings directly to the Cloud. **Import and Export:** With the new Import feature, you can bring files directly to the cloud using FTP, FTPS, and SFTP. You can also export your file to a cloud-ready folder and you can optionally sign the file using the Sign tool. Bring diagrams to life with more control using the Infographics function. You can now connect, edit, and organize up to 4 diagrams at the same time. Easily manage drawings and connections, and publish infographics as web pages or in your documentation. Make custom shapes with the Draw tool and save them in custom libraries. The Draw tool now supports a radius to create shapes. Take advantage of multiple virtual screens with the ability to view your drawings on multiple monitors or view them on the biggest monitor in your drawing area. Work and draw faster thanks to the new Multi-Touch tool. Enable you to touch your screen to make drawings. AutoCAD Draw Version:

