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The Concept of Drawing CAD software offers two modes of operation, line-based (vector) or block-based (raster), depending on the way in which you draw your lines and shapes. Vector drawings are very flexible because they allow you to edit and alter a design as often as you like. On the other hand, vector drawings consume a lot of memory and are more complex to create, due to the fact that each line, curve, or shape is created on its own in terms of a specific size, weight, and color. Blocked drawings, also known as raster drawings, offer a different type of flexibility. Blocks are the icons you use to create objects, such as rectangles, circles, arcs, and more, or layers, which are collections of shapes or objects that can be moved, copied, or deleted. An example of a line-based drawing is a blueprints for a building. When the design is finished, it is in the form of a set of lines and shapes. The blueprints are easily understood by someone who is unfamiliar with the building, whereas the same design represented as a block diagram is not. In either drawing mode, the drawings created by AutoCAD are actually a series of objects, each object being a combination of lines, arcs, circles, rectangles, and more. A Block Diagram of a Building A Block Diagram of a Building A Basic Block There are various types of blocks in AutoCAD, with their own special properties and uses. Basic blocks include Rectangles, which create rectangular shapes, Circles, which create round shapes, Arcs, which create arcs or curved shapes, Points, which create geometric points and guides, Text, which adds a number or text to the design, and Geometry, which creates complex objects such as arcs, circles, polygons, and more. There are also several types of toolbars on the top toolbar, which you can use to quickly access tools, commands, and shortcuts. The toolbar options are summarized here: Working The Working toolbar shows you how the various objects in the drawing are positioned. You can move objects by clicking on the Move object icon. The tooltip shows you the objects' current position. Double-clicking the Move object icon positions the object. You can also use the arrow keys to reposition an object. Selecting The Selecting toolbar is used to create, select

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History Autodesk started in 1982 as a graphics software company. Autodesk originally marketed AutoCAD as a vector graphics system, but software engineering became its primary focus. Before Autodesk, in 1977, Larry Tesler developed a widely used vector graphics system, Teslin. Autodesk bought Teslin in 1981 for US\$50 million. In the years that followed, Autodesk developed the next generation of vector graphic products such as: TurboCAD, GD&T, Release 2 of AutoCAD, Release 1 of Alias Systems (formerly Teslin) and Teslarized, a reduced cost version of Autodesk's products. Autodesk also started including the exchange format, DXF, as a standard feature in its products. DXF was originally developed by the AutoDesk Inc. during 1982. DXF is a format for representing raster images as a simple and efficient table of values, with a clearly defined set of units. Autodesk's products and innovations were so successful that other companies started developing their own products and, in 1987, Autodesk acquired Softimage Corporation to acquire their market-leading software product. Softimage released the next generation of its products (Softimage 3D) to the public in 1991, but this time Autodesk developed 3D modeling, visualization and animation software. The next product that Autodesk developed for the general public was Maya, which was released in 1996. Applications and products Autodesk is the company behind AutoCAD, software for the creation of 2D and 3D drawings. It is the main Autodesk product, offering a 3D CAD modeler and also offering image editing, preparation of 2D and 3D drawings, as well as 3D modeling. Autodesk's offerings include the following, as of July 2016: AutoCAD Architecture, Autodesk's architectural application AutoCAD Electrical, Autodesk's electrical application AutoCAD MEP, Autodesk's mechanical, engineering and product design application Autodesk 360°, Autodesk's 2D and 3D imagery product AutoCAD for Government, Autodesk's public sector product, formerly known as AutoCAD LT AutoCAD LT, Autodesk's learning solution. Autodesk 3ds Max, Autodesk's 3D modeling, animation, rendering, and visualization product. Product Architect, Autodesk's product ca3bfb1094

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Select "File" from the "Tools" tab. Click the "Generate Key Code" button. Click on "Keys". Click on "Generate Key". Copy the generated key and go to the Autocad folder you downloaded in step 1. Paste the key in Autocad folder and go to the Windows login menu (Use Log In) Select "Autodesk® AutoCAD LT 2014/2016/2018/2010". Make sure that "AutoCAD is the default program" is checked. Click on "OK". Start Autocad and log in. See also List of applications with native file dialogs
References External links MSDN description Category:Autodesk Category:Operating system-related software stubs Category:File sharing softwareQ: How to submit form by ajax in Yii? I want to submit form by ajax using Yii. my form code is this:

```
beginWidget('CActiveForm', array( 'action' => Yii::app()->createUrl('posts/index'), 'method' => 'post', ));?>
hiddenField($model,'add',array('value'=>'add'));?> label($model, 'title');?>
textField($model,'title',array('maxlength'=>100,'style'=>'width:400px;'));?> label($model, 'category');?>
dropDownList($model,'category',CHtml::listData(Category::model()->findAll(),'categoryname', 'categoryname'));?> label($model, 'description');?>
```

What's New in the?

Automatic Text Wrapping (based on PDF Forms) : Perform automatic text wrapping based on input from a PDF form. If text exceeds the dimensions of the box, the text wraps automatically in order to fit. (video: 1:19 min.) Local Machine Learning: The new version of AutoCAD is optimized for modern computing environments. The interface is simplified, the system is more responsive, and the use of performance and memory resources is better managed. You will see that the interface will be cleaner and more responsive, saving a lot of time. The local machine learning has been reworked and is now much more efficient. Automatic Creation of Drafting Stations: Creating a new drafting station directly from an existing drawing in AutoCAD helps you get started quickly with a new drawing. (video: 1:22 min.) Designer collaboration: Designer collaboration is integrated and streamlined with the latest version of AutoCAD, supporting 1-to-1 collaboration, working in real time, and synchronizing changes with the cloud. (video: 1:26 min.) Autodesk 360 Cloud & Access: The cloud can be accessed and used for file sharing, collaboration, and design review. (video: 1:30 min.) Improved Design Assets: An intelligent, customizable home screen saves you time and resources, now showing you the latest files you're working with and providing you with access to your favorite tools and documents. (video: 1:36 min.) Introducing the All New Drafting Station. The new drafting station is more intelligent, faster, and easier to work with. The new station offers all the features you expect in a drafting station, plus more. You will find new features such as drawing placement, built-in guides, electronic and manual plotting, and other improvements. (video: 1:55 min.) Reset Multiple Devices with a Click You can now reset multiple devices at once with a single click. When you are working in a design with several devices (e.g., tablet and desktop), this shortcut makes it easy to reset a device to its default state. (video: 1:58 min.) This is a short video that gives a quick overview of the new features in AutoCAD. NEW! Interoperable PDFs - In AutoCAD 2017 the R18, the new PDF, was introduced.

