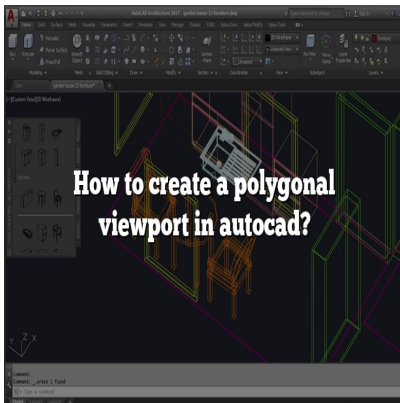




How to create a polygonal viewport in autocad?

Description

How to create a polygonal viewport in autocad? , this article will give you all the information you need for this question. Learning AutoCAD may seem more complicated than expected, but with our multiple free AutoCAD tutorialss, learning will be much easier. Our CAD-Elearning.com site has several articles on the different questions you may have about this software.

AutoCAD can be considered as one of the most popular CAD programs. Therefore, companies and industries use it almost everywhere. Therefore, the skills of this CAD software are very advantageous and in demand due to the highly competitive nature of the design, engineering and architectural markets.

And here is the answer to your How to create a polygonal viewport in autocad? question, read on.

Introduction

1. If necessary, click a layout tab.
2. Set the current layer to a layer thatâ€™s reserved for layout viewports (recommended).
3. Click Layout tab Layout Viewports panel Rectangular, Polygonal, or Object.
4. Follow the prompts.

Correspondingly, how do I create a **polygonal viewport** in **AutoCAD 2017**?

Furthermore, how do you change a viewport to a polygon? Just use the VPCLIP command â€“ it will change a normal standard paperspace (layout) viewport to a irregular **viewport** (view).

In this regard, how do you make an irregular viewport in AutoCAD? If you need a non-rectangular viewport in paperspace, draw any closed polyline, circle or ellipse in a layout. Then run the _MVIEW command with the _Object option (or menu item: View-Viewports-Object) and so convert your outline entity to an irregular viewport.

Additionally, how do I make two viewports in AutoCAD? On the layout sheet, choose the Create Viewport option and specify the viewport type, extents of views, number in terms of rows and columns

and spacings between the views. Clicking on screen will then **create** the selected **viewport** layouts and named saved views can then be applied to each **viewport**.

How do you make a viewport shape?

What is polygon in AutoCAD?

A polygon is a figure formed by the finite number of line segments connected to form a closed circuit. The categories of the polygon are triangle, quadrilateral, pentagons, hexagon, heptagon (or septagon), octagon, etc.

How do you clip a viewport to a polyline?

1. Click View tab Viewports panel Clip.
2. Select the viewport to clip.
3. (Optional) Enter d (Delete) to delete an existing clipping boundary.
4. Do one of the following: Enter p (Polygonal) to specify a series of points to define a polygonal boundary.

How do I hide polygonal viewport in AutoCAD?

1. Pick/Select the viewport border line.
2. In the viewport (1) , select yes on Display locked.
3. Go to layer & select freeze (create a viewport layer first)

How do you clip a viewport?

On a layout tab, click Layout tab Layout Viewports panel Clip. Select the viewport to clip. (Optional) Enter d (Delete) to delete an existing clipping boundary.

How do you make a viewport mask in AutoCAD?

Go to Solution. In MODEL SPACE place a wipeout behind all of the objects in the drawing. Now in paper space your viewports will all have a mask. Use "draworder" on the viewports to control which one is masked.

What is Dview in AutoCAD?

A DVIEW twist is a rotation in your view of a CAD drawing that can cause a number of issues. It may have been applied deliberately by a civil engineer, for example, or even applied accidentally.

How do you cut a circular viewport in AutoCAD?

Double click within the layout viewport. Then, pan and zoom to achieve the desired clipping boundaries. Double click outside the viewport to return to paper space.

Which command is used to create multiple viewports in the layout?

Use the command "MV" multiple view- select object option and click on the rectangle, then the drawing will be displayed in the viewport.

How many viewports are in AutoCAD?

There are two types of viewports in AutoCAD. Model Space viewports and Layout space viewports. Viewports are areas that display different views of your drawing and/or model. Layout viewports are objects that you can scale to display the view of your drawing on a layout tab for publishing and production.

How do I plot different views in AutoCAD?

How do you create a viewport in AutoCAD layout?

Click on the small arrow beside "Layout viewport panel" and select viewport style as per your requirement. And click on the "Ok".

How do you make a polygon?

To draw a polygon, start by drawing a circle on a piece of paper using a protractor. Then, decide how many sides you want your polygon to have. Once you've decided, divide 360 by the number of sides to find out what the angle between each set of neighboring lines should be.

How do you draw an irregular polygon in AutoCAD?

1. Click Home tab Draw panel Polygon.
2. Enter an integer to specify the number of sides for the polygon.
3. Follow the command prompts to specify either the polygon center (default) or the first edge.

How do you draw an isometric polygon in AutoCAD?

Bottom line:

Everything you needed to know about How to create a polygonal viewport in autocad? should now be clear, in my opinion. Please take the time to browse our CAD-Elearning.com site if you have any additional questions about AutoCAD software. Several AutoCAD tutorials questions can be found there. Please let me know in the comments section below or via the contact page if anything else.

The article clarifies the following points:

- How do you make a viewport shape?
- How do I hide polygonal viewport in AutoCAD?
- How do you clip a viewport?
- How do you make a viewport mask in AutoCAD?
- What is Dview in AutoCAD?
- How do you cut a circular viewport in AutoCAD?
- Which command is used to create multiple viewports in the layout?
- How do you create a viewport in AutoCAD layout?
- How do you make a polygon?
- How do you draw an irregular polygon in AutoCAD?