

**Program:** Darray 1.6  
**By:** Andrea Andreetti  
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### What is Darray ?

Darray allows you to array an entity(s) in the dynamic mode.

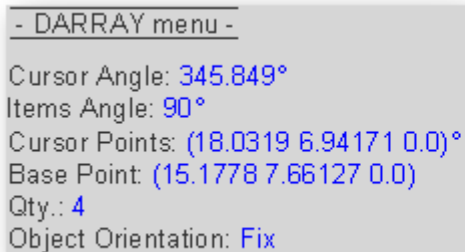
### How does it work ?

- Load the darray.lsp file with the autoCAD "\_appload" command.
- Run DARRAY

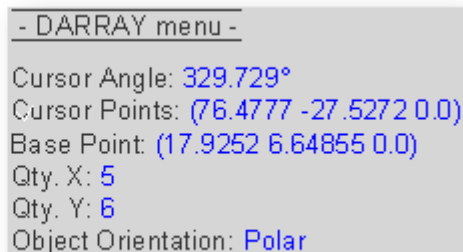
Darray will ask you ;

- if you want Linear, Rectangular, Polar or Arc type array?
- to select an entity; you can select one or more entities,
- for the number of copies (X and Y directions for Rectangular)
- for the attachment point of the entity,
- for the base point for the array to be made,

Once your selections are made you will see a little menu near your pointer, like this :



- DARRAY menu -  
Cursor Angle: 345.849°  
Items Angle: 90°  
Cursor Points: (18.0319 6.94171 0.0)°  
Base Point: (15.1778 7.66127 0.0)  
Qty.: 4  
Object Orientation: Fix



- DARRAY menu -  
Cursor Angle: 329.729°  
Cursor Points: (76.4777 -27.5272 0.0)  
Base Point: (17.9252 6.64855 0.0)  
Qty. X: 5  
Qty. Y: 6  
Object Orientation: Polar

Object Orientation can be Polar or Fix in dynamic mode when pressing the SHIFT key.

On the AutoCAD command line you will see all the options available during the program execution.

- You can use dynamic mode by moving the mouse.
- Each modification will be shown in real time.
- Use mouse right-click to accept the modifications.

Enjoy !

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