

Creating Arcs in Apex JLS 1.12

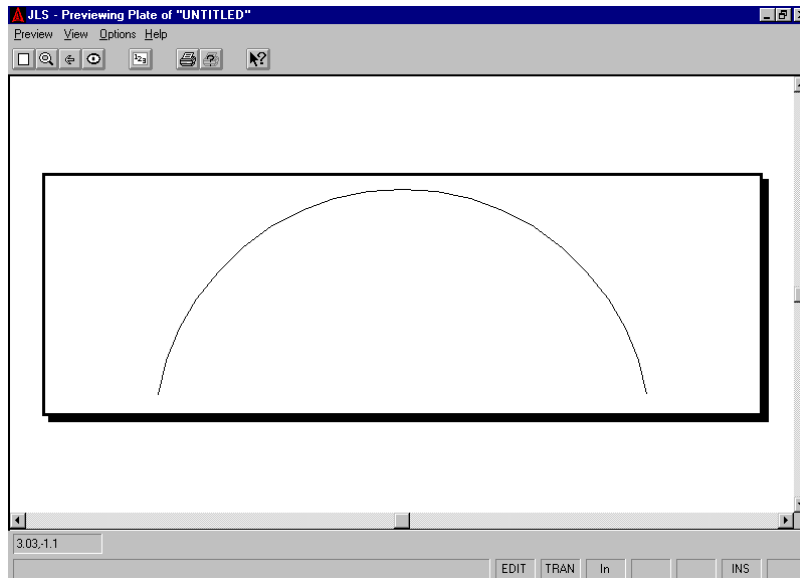


Figure1: Example of an arc.

The following is a description of how to create an arc (Figure 1) in JLS for use as a border, curved arrow, etc.

To create an arc, one must first create a blank line and insert a number of spaces. A good indicator to make sure enough spaces are present is to look at the condense percent. A condense percent of less than 100% indicates that the arc will fully reach the ends of the line.

Next, the user must select all the spaces in element mode. To do this, simply press the element object box and the green arrow on the tool bar and net the entire line of spaces. This selects the characters. Pressing Ctrl-A will bring up the character attributes.

Now the user must put a check mark in the "Underline" check box (Figure 2). To have the line on the base line, the underline percentage should be 0.0%. If the user wishes to have the line centered vertically in the line, a percentage of 50.0% must be used.

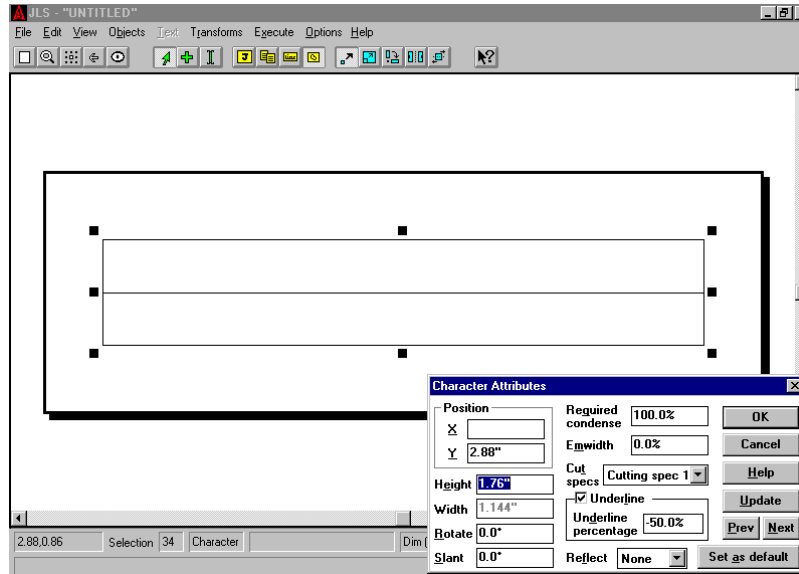


Figure 2: Underline the characters in element mode.

Now, the line must be selected in line mode and Ctrl-A must be pressed to show the line attributes. The user simply puts a check mark in the "Arced" check box and clicks "OK" (Figure 3).

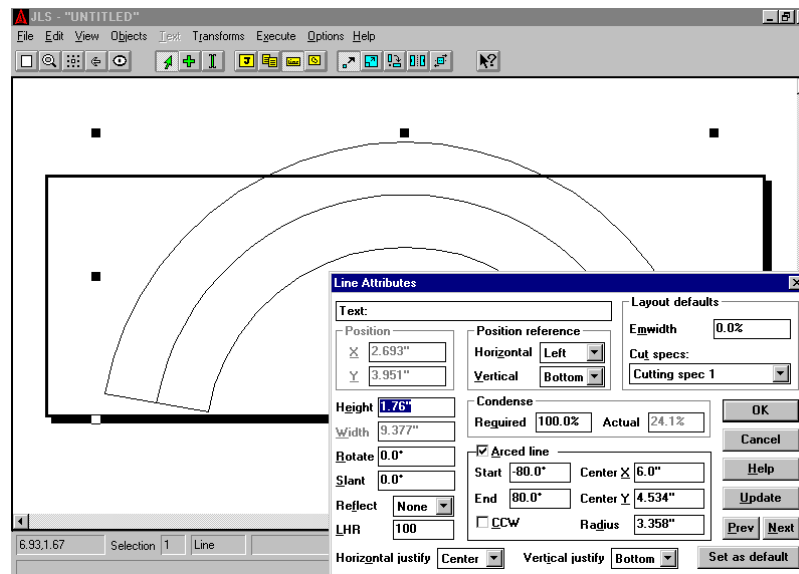


Figure 3: Arc the line.

The arced line can now be moved or sized to the desired position (Figure 4).

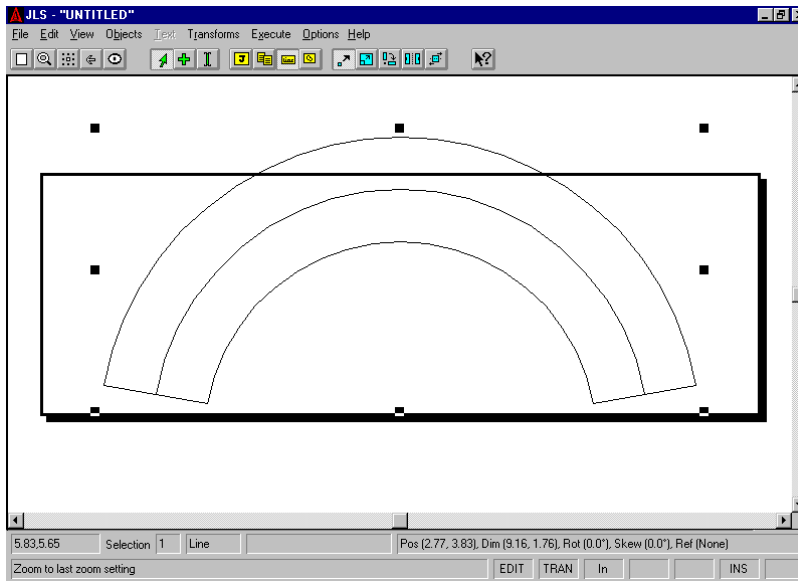


Figure 4: Move the finished arc to the desired position.