



Product Description Interleaf Graphics Extraction Tool

The Interleaf Graphics Extraction Tool is a DOS command line application that will parse an Interleaf Document (.doc) file, extract each graphics frame and save the contents of the frame in an individual IsoDraw (.iso) file. For example, a single Interleaf document that contains twenty graphics frames when processed by the Extraction Tool would yield 20 separate IsoDraw files—one for each graphic.

High Quality Results

An important aspect of the Interleaf Graphics Extraction Tool is the high quality of the resulting graphics files. To this end the tool supports the following:

- Line weights and styles
- Bézier curves
- Ellipses and elliptical arcs
- Colors and fills
- Black and white raster elements
- Groups
- Font mapping.

Other Formats

If the Interleaf Extraction Tool is used in conjunction with IsoDraw and the IsoDraw Batch Tool, then it is a simple matter to batch convert the IsoDraw (.iso) files into any format supported by IsoDraw such as WebCGM, CGM, SVG, PNG, DWG, IGES, DXF, HPGL, Illustrator, WMF, EPS, TIFF, BMP, PCX, PICT, or CALS Raster. If you also have the IsoDraw Publishing filter installed, you can generate FrameMaker MIF or go back out to Interleaf format.

The following data formats are supported

- Created with Interleaf version 5 or higher.
- Saved in Interleaf ASCII format.
- Files are created in IsoDraw format as a standard.

Other formats can be achieved using IsoDraw and the Batch Tool for batch conversion.

Please note the following restrictions

- Automatic line return in micro documents (text within a box which is in a graphic frame) is not supported.
- Page administration, which means references within a graphic on page or chapter numbers, is not supported.
- The representation of text within a graphic may differ slightly when converted due to the used fonts. Missing fonts are substituted in the conversion process.
- Because of the structure difference between the internal Interleaf format and the IsoDraw format a 100% conversion cannot be guaranteed.