命令模式

EXPORT [file1] [(part\component)] file2 [slashparams]

Converts a shape from a Geometry File to a non-GHS (foreign) format.

将模型文件中,指定的一个形状转换为非 GHS 格式。

Note: This command requires the Model Converter module.

注意:这个命令需要 MC (Model Converter) 模块。

参数说明

file1

The name of the Geometry File which contains the shape to be exported (default=current).

将被导出其形状的模型文件名称。(默认为当前模型文件)。

part\component

The component whose shape is to be exported (default=first part component).

将被导出其形状的构部件的名称(默认为第一个子模型的构部件)。

file2

The name of the file to receive the exported data. Must include an extension ending in one of the selections: DXF, IDF, OFE.

接收导入数据的文件名称,必须含有下面其中一个扩展名: DXF, IDF, OFE。

slashparams

Any of the slash parameters which are available when using Model Converter separately.

在单独运行 MC 模块时,可使用的任何斜线参数。

Operation

操作

The command applies the Model Converter to the task of exporting geometry data to a foreign geometry format.

EXPORT 命令使用 MC 模块把模型数据转换成其它格式并将其输出。

Because EXPORT understands that the conversion process is to convert to a foreign format, it can allow both of the file names to be omitted.

因 EXPORT 命令会把一个模型形状转换成一个其它格式的模型,它允许缺省这两个模型文件的 名称。

If file1 is omitted, then the current Geometry File name is assumed.

如果 file1 被省略,默认使用当前模型文件的名称。

file2 may be replaced by one of the extension selections shown above in which case the foreign file name is derived from the Geometry File name with type being used to replace the extension.

file2的名称可以用上面指定的一个扩展名代替。则导出的文件将使用原模型文件的名称,且扩展名为这个指定的扩展名。

Any of the MC slash parameters may be included. These are usually only required when exporting DXF files.

命令可以包含任何 MC 模块中的斜线参数。一般常用于导入到 DXF 文件时才需要。

The Model Converter (MC) module has its own documentation section which should be consulted for more details about slash parameters and their meanings.

可以借助 Model Converter (MC)说明手册了解斜线参数的详细信息和含义。

Examples

样例

Exporting HULL\HULL.C to a DXF file:

导出 HULL\HULL.C 到 DXF 文件:

EXPORT DXF