



Application Program Auto Load Guide

GstarCAD 2024

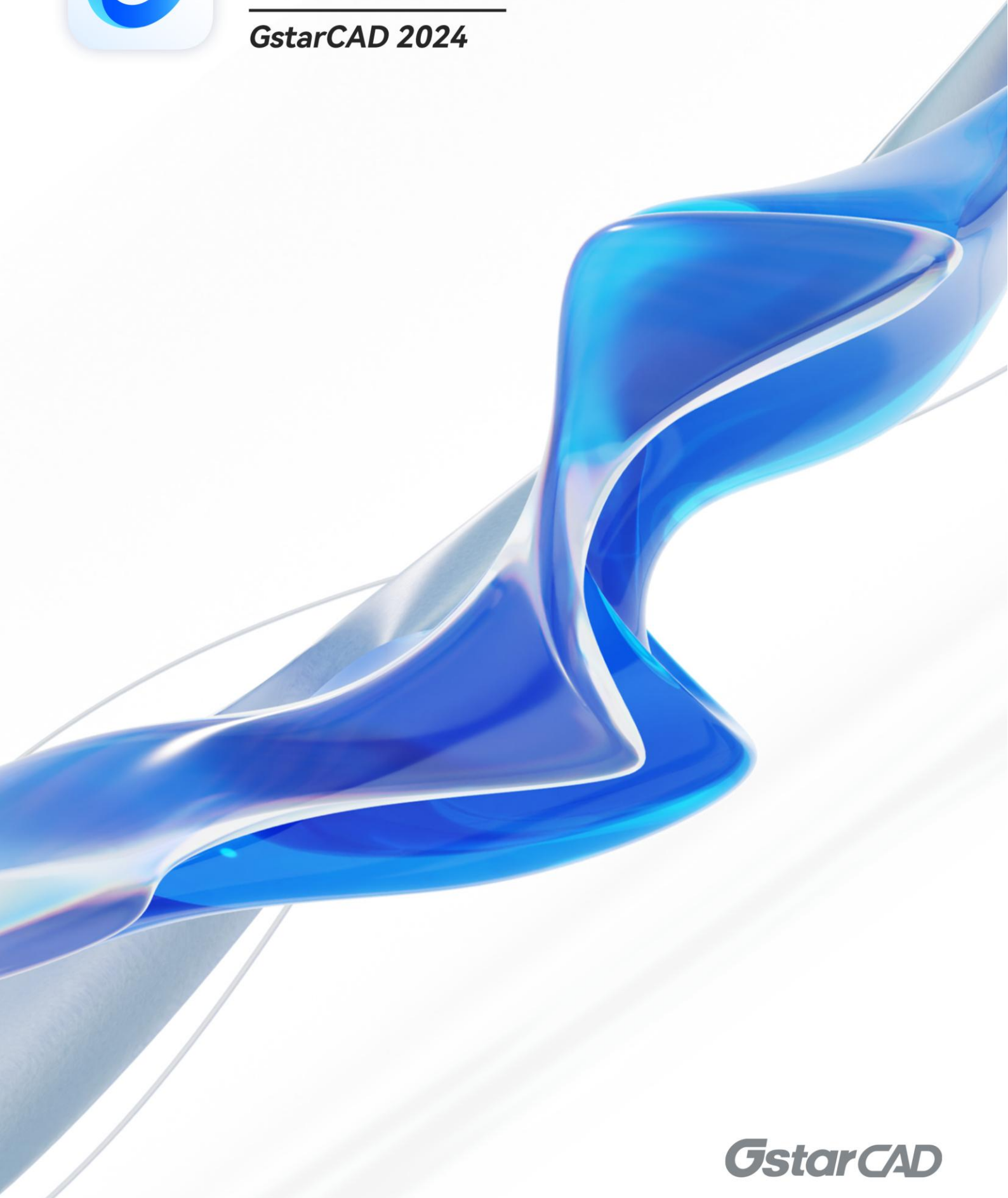


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1. Via '*application.ldr*' File

Create an '*application.ldr*' file under the installation path of GstarCAD 2024 and add the GRX files (one file name per line) to be loaded to the '*application.ldr*'.

NOTE:

1. GRX file needs to be placed under a searchable path if only the file name (without full file path) is added to '*application.ldr*'.
2. This method is only available for loading GRX application programs.

2. Via LISP File

- Add '(load "###.lsp")' to '<GstarCAD Installation directory>\Support\gcad2024doc.lsp', or create 'gcaddoc.lsp' file under any user-defined program supported searchable path and add '(load "###.lsp")' to it.

- Create the '###.lsp' file under the same user-defined program supported searchable path and edit the file to add GRX or DLL files to be loaded, as shown below:

*(command "netload" "****.dll")*

*(command "arx" "" "****.grx")*

- The file path format shall be like: 'C:\folder\your.dll'

NOTE:

1. This method is available for loading both GRX and .NET application program files.
2. GRX/DLL file needs to be placed under a program supported searchable path if only the file name (without full file path) is added to '###.lsp'.

3. Via Registry

- Create the following registry key with the following path manually or by programming:

'HKEY_CURRENT_USER\SOFTWARE\Gstarsoft\GstarCAD\R24\en-WW\Applications'

Another way to create the above registry key is: first get the following path by calling 'acrXProductKey()' and add 'Applications' item to the end:

'HKEY_CURRENT_USER\SOFTWARE\Gstarsoft\GstarCAD\R24\en-WW'

NOTE: Must be 'Applications', 'Application' can't work here.

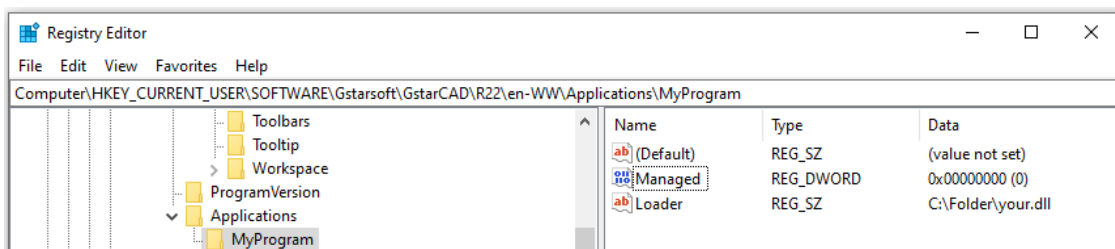
- Create a new item (e.g. 'MyProgram') under 'Applications' and add following keys to define the application program to be loaded:

Managed

Type: DWORD
Data Value: 0 or 1 (0: GRX program, 1: .NET program)

Loader

Type: String
Data Value: File path of application program to be loaded
(e.g. 'C:\Folder\your.dll')



NOTE:

1. This method is available for loading both GRX and .NET application program files.
2. The file path of application program defined in **Loader** key must be searchable.

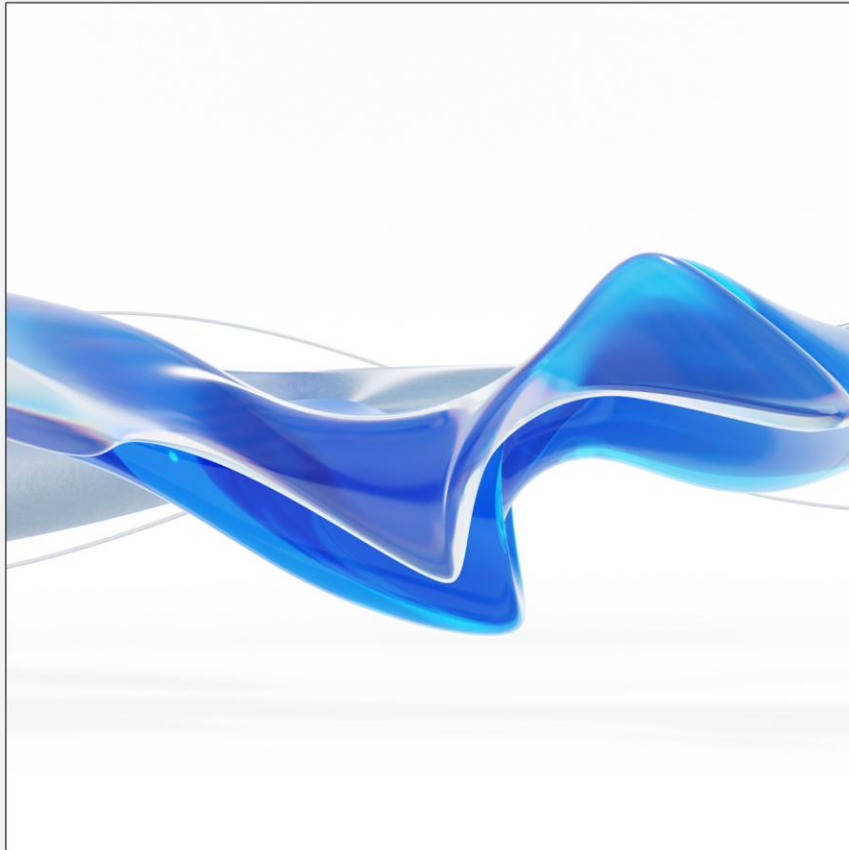
4. Copyright

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