

LS Scanners

How to activate log files

How to create a trace file with LSApi.dll

- Create a folder named **CtsTrace** in the same folder as where LsAPI.dll is located. Suppose that your bin folder is c:\ARCAScanners , create the folder c:\ ARCAScanners\CtsTrace
- Load LSAPI.dll by running your application. LSAPI will determine that a logfile is to be created if the CtsTrace folder is present.
- A file called LSAPITrace.txt will be automatically created. When it reaches a maximum of 4M bytes then a file LSAPITrace.old is created and a new LSAPITrace.txt is started.
- A deeper log file with further information, including images, will be done if you create a folder named **ctstrace_images** in the same folder as where LsAPI.dll is located.

How to trace LSApi.dll using DbgView tool

- Start the DbgView.exe tool.
- Create a folder named **CtsTrace_DbgView** in the same folder as where LsAPI.dll is located. Suppose that your bin folder is c:\ARCAScanners , create the folder c:\ARCAScanners\CtsTrace_DbgView
- Load LSAPI.dll by running your application. LSAPI will determine that the log is required via DbgView.

The tool DbgView.exe can be downloaded from the link :

<http://technet.microsoft.com/en-us/sysinternals/bb896647.aspx>

For further information on the log creation, please refer to the API programmer manual.