

')},o.close()}("https://assets.zendesk.com/embeddable\_framework/main.js","numxl.zendesk.com"); /\*]]>\*/

# SFLOG\_SETLEVEL

Last Modified on 03/24/2016 6:11 pm CDT

- [C/C++](#)
- [.Net](#)

## int \_\_stdcall SFLOG\_SETLEVEL ( int nLevel )

Set the new logging level.

### Returns

status code of the operation

### Return values

**NDK\_SUCCESS** Operation successful

**NDK\_FAILED** Operation unsuccessful. See [Macros](#) for full list.

### Parameters

[in] **nLevel** new [logging level](#)

### Remarks

- This function can dynamically override the logging level settings in the configuration file throughout the life of your application.
- The new value (logging level) is not persistent (i.e. is not saved into the configuration file).

### Requirements

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```

## Examples

```
#include "SFL0gger.h"  
#include "SFMacros.h"  
  
....  
int nLevel=SFL0G_OFF;  
nRet = SFL0G_SETLEVEL(nLevel);  
  
....
```

**Namespace:** NumXLAPI

**Class:** SLOG

**Scope:** Public

**Lifetime:** Static

**NDK RETCODE SETLEVEL ( SFLOG\_LEVEL nLevel, )**

Set the new logging level.

## Return Value

a value from **NDK\_RETCODE** enumeration for the status of the call.

**NDK\_SUCCESS** operation successful

Error Error Code

## Parameters

[in] **nLevel** new **logging level**

## Remarks

- This function can dynamically override the logging level settings in the configuration file throughout the life of your application.
- The new value (logging level) is not persistent (i.e. is not saved into the configuration file).

## Exceptions

E  
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## Requirements

N N  
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m m  
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s L  
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a P  
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C S  
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## Examples

```
NDK_RETCODE nRet = SFL0G.SETLEVEL(SFL0G_LEVEL.SFL0G_OFF);
if( nRet < NDK_RETCODE.NDK_SUCCESS){
    // LOG Error Message (LogMessage is defined in LogMsg reference
page)
    LogMessage( SFL0G_LEVEL.SFL0G_ERROR, "SETLEVEL failed");
    ...
}
```

## References

- Hamilton, J .D.; [Time Series Analysis](#), Princeton University Press (1994), ISBN 0-691-04289-6  
Tsay, Ruey S.; [Analysis of Financial Time Series](#), John Wiley & SONS. (2005), ISBN 0-471-690740

## See Also

[template("related")]