

# NDK\_INFO

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- C/C++
- .Net

```
int __stdcall NDK_INFO(int      nRetType,  
                      LPSTR szMsg,  
                      int      nSize  
                      )
```

## Parameters

[in] **nRetType** is a key/identifier to select the desired output

1. Version Number (default)
2. Release
3. License Key
4. License Level
5. License Expiry Date
6. Installation Path
7. Data (e.g. Log-file) Path
8. Computer ID(unique identifier)

[out] **szMsg** The buffer that will receive the return value

[in,out] **nSize** maximum number of characters to copy to the buffer.

Query & retrieve NumXL SDK environment information.

## Returns

status code of the operation

## Return values

**NDK\_SUCCESS** Operation successful

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

## Remarks

1. This function gives the user specific information about the installed version of NumXL and the current license in use.

## Requirements

|                |           |
|----------------|-----------|
| <b>Header</b>  | SFSDK.H   |
| <b>Library</b> | SFSDK.LIB |

```
int NDK_INFO(int nRetType,
             StringBuilder szMsg,
             int nSize
)
```

**Namespace:** NumXLAPI

**Class:** SFSDK

**Scope:** Public

**Lifetime:** Static

## Parameters

[in] **nRetType** is a key/identifier to select the desired output

1. Version Number (default)
2. Release
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6. Installation Path
7. Data (e.g. Log-file) Path
8. Computer ID(unique identifier)

[out] **szMsg** The buffer that will receive the return value

[in,out] **nSize** maximum number of characters to copy to the buffer.

Query & retrieve NumXL SDK environment information.

## Return Value

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

**NDK\_SUCCESS** operation successful

Error Error Code

## Remarks

1. This function gives the user specific information about the installed version of NumXL and the current license in use.

## Exceptions

| Exception Type | Condition |
|----------------|-----------|
| None           | N/A       |

## Requirements

|                  |              |
|------------------|--------------|
| <b>Namespace</b> | NumXLAPI     |
| <b>Class</b>     | SFSDK        |
| <b>Scope</b>     | Public       |
| <b>Lifetime</b>  | Static       |
| <b>Package</b>   | NumXLAPI.DLL |

## Examples

## 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")]