

# SFDB\_CALENDARS

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

```
int __stdcall SFDB_CALENDARS(LPCTSTR argName,  
                             LPTSTR  retVal,  
                             size_t * nLen,  
                             LPWORD  nNumber  
                             )
```

Returns an array of names and codes for the supported calendars.

## Returns

status code of the operation

## Return values

**NDK\_SUCCESS** Operation successful

**Error** code

## See Also

SFDB\_ISWRKDY()

## Parameters

[in] **argName** is the name or prefix of the calendar name. If missing, all supported calendars will be returned.

[out] **retVal** is the buffer that will receive the comma-separated calendar codes

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

[out] **nNumber** is the number of matching calendars

```
int SFDB_CALENDARS(string argName,  
                   StringBuilder retVal,  
                   ref UIntPtr nLen,  
                   ref UInt16 nNumber  
                   )
```

Returns an array of names and codes for the supported calendars.

## Returns

status code of the operation

## Return values

**NDK\_SUCCESS** Operation successful

**Error** code

## Parameters

[in] **argName** is the name or prefix of the calendar name. If missing, all supported calendars will be returned.

[out] **retVal** is the buffer that will receive the comma-separated calendar codes

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

[out] **nNumber** is the number of matching calendars

## Remarks

- 1.
- 2.

## Exceptions

Exception Type	Condition
None	N/A

## Requirements

<b>Namespace</b>	NumXLAPI
<b>Class</b>	SFDBM
<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
- \* D. S.G. Pollock; [Handbook of Time Series Analysis, Signal Processing, and Dynamics](#); Academic

Press; Har/Cdr edition(Nov 17, 1999), ISBN: 125609906

\* Box, Jenkins and Reisel; [Time Series Analysis: Forecasting and Control](#); John Wiley & SONS.; 4th edition(Jun 30, 2008), ISBN: 470272848

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## See Also

[template("related")]