

NDK_X12_DATA_FILE

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

```
int __stdcall NDK_X12_DATA_FILE ( LPCSTR szScenarioName,  
                                double * X,  
                                size_t nLen,  
                                BOOL monthly,  
                                LONG startDate,  
                                WORD reserved  
                                )
```

Write the given data into an X12a formatted data file.

Returns

status code of the operation

Return values

NDK_SUCCESS Operation successful

NDK_FAILED Operation unsuccessful. See [Macros](#) for full list.

Parameters

[in] **X** is the univariate time series data (a one dimensional array).

[in] **nLen** is the number of observations in X

[in] **monthly** is a boolean flag for whether the data is monthly/quarterly sampled.

[in] **startDate** is the serial date number of the 1st observation in the series

[in] **reserved** is a reserved argument for future releases. must be set to 1

Remarks

1. The underlying model is described [here](#).
2. The time series is homogeneous or equally spaced
3. The time series may include missing values (e.g. NaN) at either end.

Requirements

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y I
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D
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L

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")]