

# SOMError

This call generates error message and terminates process if fatal error.

## Syntax

```
void (*SOMError) (int errorCode, string fileName, int lineNumber);
```

## Parameters

- `errorCode` ([int](#)) - input : Error code.
- `fileName` ([string](#)) - input : Name of source file where error was occurred.
- `lineNum` ([int](#)) - input : Line of source file where error occurred.

## Return Code

None

## Notes

SOMError is a global variable and can be replaced by user function

## Example Code

```
#include <som.h>

SOMError(SOM_Fatal(12), __FILE__, __LINE__);
```

## See also

- [SOM\\_Assert](#) Macro
- [SOM\\_Error](#) Macro
- [SOM\\_Expect](#) Macro
- [SOM\\_Test](#) Macro
- [SOM\\_TestC](#) Macro
- [SOM\\_WarnMsg](#) Macro
- [SOM\\_FatalCode](#) Macro
- [SOM\\_WarnCode](#) Macro

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- [SOM\\_IgnoreCode](#) Macro
- [SOM\\_OkCode](#) Macro
- [SOM\\_TemplateCode](#) Macro
- [SOM\\_MsgCode](#) Macro

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