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Subject: Gcc compile option proposal

Posted by [Didier](#) on Thu, 14 Feb 2013 18:33:05 GMT

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Hi all,

While doing some corrections for MSC on code developed using GCC I noticed that MSC gives an error when we forget to return a value in a function that requires one.

```
int myFunction()
{
printf("Hello World !!");
// no return value
}
```

This code does not compile in MSC while it compile perfectly in GCC when using Theide.

I think we should add the following option to GCC config:

-Werror=return-type

With this GCC and MSC have the same compilation behaviour.

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