

# Re: Compile error on VBA Function

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*Source:*

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2006-11/msg00504.html>

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- *From:* "Niek Otten" <[nicolaus@xxxxxxxxxx](mailto:nicolaus@xxxxxxxxxx)>
  - *Date:* Thu, 2 Nov 2006 22:43:12 +0100
- 

Hi Dave,

Is this why I sometimes can't use the Format function? I've been struggling with that one for years! Of course I found workarounds, but they use worksheet functions which is always less efficient.

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Kind regards,

Niek Otten  
Microsoft MVP – Excel

"Dave Peterson" <[petersod@xxxxxxxxxxxxxxxxxxxx](mailto:petersod@xxxxxxxxxxxxxxxxxxxx)> wrote in message  
[news:454A63F0.E653FE44@xxxxxxxxxxxxxxxxxxxx](mailto:news:454A63F0.E653FE44@xxxxxxxxxxxxxxxxxxxx)

| This is a common problem. I'd look once more for that missing reference. (It  
| can't hurt!)

|

| MSweetG222 wrote:

| >

| > No missing DLL references on either machine.

| > Thanks for the suggestion.

| > --

| > Thx

| > MSweetG222

| >

| > "Gary Brown" wrote:

| >

| >> On the other machine, get into the VBE.

| >> Check Tools>References for a checked reference that stats with 'MISSING'.

| >> Fix the reference.

| >> --

| >> HTH,

| >> Gary Brown

| >> [gary.DeleteThis2SendMeAnEmail.Brown@xxxxxxxxxxxx](mailto:gary.DeleteThis2SendMeAnEmail.Brown@xxxxxxxxxxxx)

| >> If this post was helpful to you, please select "YES" at the bottom of the

| >> post.

| >>

Re: Compile error on VBA Function

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|>>>
|>>>
|>>> "MSweetG222" wrote:
|>>>
|>>> All – I have written a .xla program. Program works great on my machine.
|>>> However, when installed another computer, I receive a compile error on the
|>>> VBA functions. See below for an example...in example subroutine, the other
|>>> computer has a compile error on the LEFT function. On my computer, no issues.
|>>>
|>>> Additional info: Tools | Options | Require Variable Declaration is not
|>>> checked on either computer. All variables are defined and option explicit is
|>>> set on every module in the .xla.
|>>>
|>>> -----
|>>> Example
|>>> -----
|>>> Option Explicit
|>>>
|>>> Sub Test
|>>>
|>>> Dim AnyString as string
|>>> Dim MyStr as string
|>>> AnyString = "Hello World"
|>>> MyStr = Left(AnyString, 7) '<<< Compile error on LEFT function
|>>>
|>>> End Sub
|>>>
|>>> -----
|>>>
|>>> What do I need to do to the .xla or to the computer in question to get past
|>>> this compile issue?
|>>>
|>>> Thank you for any assistance.
|>>>
|>>> MSweetG222
|>>>
|
|--
|
| Dave Peterson
```