APPENDIX D: VBA ERRORS

Handling VBA Errors

Microsoft Dynamics™ GP Visual Basic for Applications (VBA) errors displays a VBA dialog with an error number and message text. VBA halts the execution of VBA code at the point the error occurred. Resolve Microsoft Dynamics GP VBA errors in the same manner as other errors that appear in VBA, using the On Error statement to respond to the error conditions. The statement has three clauses available that allow you to resolve errors. They are described in the following table.

Statement	Description
On Error Go To line	This enables an error-handling routine that starts at line. The specified line must be in the same procedure as the statement.
On Error Resume Next	This passes control to the statement that immediately follows the statement that generated the error.
On Error Go To 0	This disables any enabled error handler in the current procedure.

NOTE: *Refer to the Microsoft Dynamics GP VBA Reference manual or VBA Online help for complete explanations and examples of error handling techniques.*

Dynamics GP VBA Error Reference

The following table provides a short description of the errors specific to Microsoft Dynamics GP VBA. Refer to the Microsoft Dynamics GP VBA Reference manual or VBA Online help for more information about these situations and for their solutions.

Error Code	Message Text
1001	Unexpected error.
1002	Object not available.
1003	Unsafe operation. This operation could compromise the integrity of the application.
1004	This property is Read Only.
1005	Unsafe operation. This operation can only be performed in the BeforeGotFocus or AfterGotFocus events of the target field. The operation could compromise the integrity of the application.
1007	Unsafe operation. An attempt was made to set a value that violates the application's business logic. This operation could compromise the integrity of the application.
1008	Unsafe operation. An attempt was made to set a value into an application field that is disabled. This operation could compromise the integrity of the application.
80040208	This operation cannot be performed while the window is firing events.

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