Migration guide From VB6/VB.NET to Basic For Qt®

Basic For Qt® supports most of the syntax of VB6. Many components are equal as well. Some information which might help you to migrate are listed in the following:

- you must use [ ] to access arrays, instead of ( )
- ‘Nothing’ -> ‘Null’
- ‘Variant’ -> ‘Object’ or ‘id’
- ‘class_initialize’ → Event Init()
- always use ‘Do While…Loop’ and ‘Do …Loop While’ instead of the other loops
- always write many comments in your source code
- use in conditions ‘AndAlso’ and ‘OrElse’ instead of the binary operators ‘And’ and ‘Or’
- avoid the use of ‘ByRef’ with primitive data types to get faster execution speed
- use enumerations instead of many integer constants
- use constants instead of the use of numeric literals many times in your source code
- avoid the use of ‘GoTo’, better use loops and other control flow language elements
- ‘Let’ and ‘Set’ are not needed
- name the variable names without giving them suffixes
- always use ( ) when you call a sub or function

Qt® is a registered trade mark of Nokia Corporation and/or its subsidiaries.