

Robert

I hope you had a nice ride.

I follow the discussion about your memory allocation problem.

The result of your TestGCAlloc1 test program on my computers is

Windows 8 PC - Blackbox 1.6.6 + Köhn Patches (Next)

Good allocations 4,832

Failed allocations 97,568

Maximum allocation 1,592,698,917

Windows 7 Laptop - Blackbox 1.6.6 + Köhn Patches (Next)

Good allocations 4,831

Failed allocations 97,569

Maximum allocation 1,606,651,652

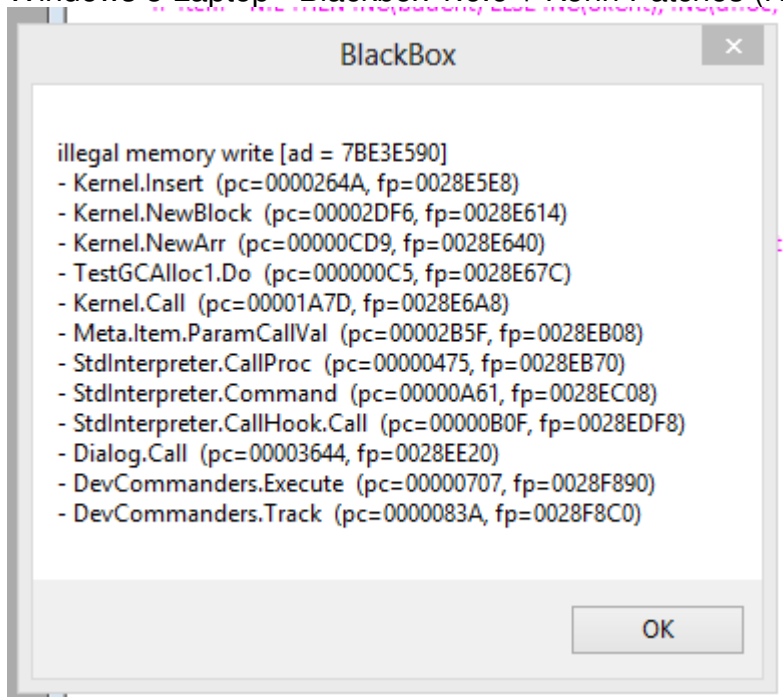
Windows 7 Laptop - original Blackbox 1.6.6

Good allocations 4,882

Failed allocations 97,518

Maximum allocation 1,606,651,652

Windows 8 Laptop - Blackbox 1.6.6 + Köhn Patches (Next)



Windows 8 Laptop - original Blackbox 1.6.6

Good allocations 4,847

Failed allocations 97,553

Maximum allocation 1,606,651,652

I get the best test result with BB 1.6.6 original without patches on Windows 7 & 8

With my working version 1.6.6 + unknown list of changes I get a Trap on one Windows 8 notebook.

So I what happen? Where is the probelm?

Maybe there are not enough memory (less than 4 GB) in your PC?

Or have you installed and running another program which uses the half memory by its own?

Here is my first result of comparing 6 different BB installation with BB 1.6.6:
(Generated by my new module DosIntegration)

0: D:/Blackbox

1: D:/Blackbox/ProjectAll

2: D:/Oberon/Oleg/BB-XDev-master

3: D:/Oberon/Romiras/master

4: D:/Oberon/z7.bb16base-core

5: D:/Oberon/tar.gz.red-master

1 2 3 4 5 I compared 1 with 0, 2 with 0, and so on, the result is
- - - - - 0 = no changes 1 = file not exist (no changes) 2 = file changes
- - - - - Limitation: New files (which not exist in 0) are not in this list.

/Com/Docu/

/Com/Mod/

2 0 2 1 1 [Com/Mod/KoalaExe](#)

/Com/Reg/

/Com/Rsrc/

/Com/Sym/

/Comm/Docu/

2 0 1 0 2 [Comm/Docu/Streams](#)

2 0 1 0 2 [Comm/Docu/V24](#)

/Comm/Mod/

1 0 2 0 2 [Comm/Mod/ObxStreamsClient](#)

1 0 2 0 2 [Comm/Mod/ObxStreamsServer](#)

2 0 2 0 2 [Comm/Mod/V24](#)

/Comm/Sym/

2 0 1 0 2 [Comm/Sym/V24.osf](#)

/Ctl/Docu/

/Ctl/Mod/

/Ctl/Sym/

/Dev/Docu/

2 0 1 0 2 Dev/Docu/Debug
1 2 1 0 2 Dev/Docu/References
1 2 1 0 2 Dev/Docu/Search
2 0 1 0 2 Dev/Docu/User-Man

/Dev/Mod/

1 2 2 0 0 Dev/Mod/Analyzer
1 2 2 0 0 Dev/Mod/Browser
2 0 2 2 2 Dev/Mod/Commanders
1 0 2 2 2 Dev/Mod/Compiler
1 2 2 0 0 Dev/Mod/CPB
1 2 2 0 2 Dev/Mod/CPC486
1 0 2 0 2 Dev/Mod/CPM
1 2 2 0 2 Dev/Mod/CPP
2 0 2 0 0 Dev/Mod/CPS
1 2 2 0 2 Dev/Mod/CPT
2 0 2 2 2 Dev/Mod/Debug
1 0 2 0 2 Dev/Mod/LinkChk
1 0 2 0 2 Dev/Mod/Linker
2 0 2 2 2 Dev/Mod/Packer
2 0 2 0 2 Dev/Mod/RBrowser
2 2 2 0 2 Dev/Mod/References
1 2 2 0 2 Dev/Mod/Search
1 2 2 2 2 Dev/Mod/Selectors
2 0 2 0 0 Dev/Mod/SubTool

/Dev/Rsrc/

2 0 1 0 2 Dev/Rsrc/Analyzer
2 0 1 0 2 Dev/Rsrc/Browser
2 0 1 0 2 Dev/Rsrc/ComInterfaceGen
2 0 1 0 2 Dev/Rsrc/Create
1 0 1 0 2 Dev/Rsrc/Errors
2 0 1 0 2 Dev/Rsrc/HeapSpy
2 0 1 0 2 Dev/Rsrc/Inspect
2 0 1 0 2 Dev/Rsrc/LinkChk
2 2 1 0 2 Dev/Rsrc/Menus
2 0 1 0 2 Dev/Rsrc/MsgSpy
2 0 1 0 2 Dev/Rsrc/Strings

/Dev/Spec/

1 2 1 2 2 Dev/Spec/PackedFiles

/Dev/Sym/

1 0 1 0 2 Dev/Sym/Compiler.osf
1 0 1 0 2 Dev/Sym/CPM.osf
1 2 1 0 2 Dev/Sym/References.osf
1 2 1 0 0 Dev/Sym/Search.osf

/Docu/

2 0 1 0 2 Docu/BB-Rules
2 0 1 0 2 Docu/CP-Lang
2 0 1 0 2 Docu/Tut-4

2 0 1 0 2 Docu/Tut-6
2 0 1 0 1 Docu/Tut-Tot

/Form/Docu/

/Form/Mod/

/Form/Rsrc/

2 0 1 0 2 Form/Rsrc/Cmds
2 0 1 0 2 Form/Rsrc/Cmds2
2 0 1 0 2 Form/Rsrc/Gen
2 0 1 0 2 Form/Rsrc/Menus
2 0 1 0 2 Form/Rsrc/Strings

/Form/Sym/

/Host/Docu/

2 0 1 0 0 Host/Docu/PackedFiles
2 0 1 0 0 Host/Docu/Registry

/Host/Mod/

2 0 2 0 2 Host/Mod/CFrames
2 0 2 0 2 Host/Mod/Dialog
2 0 2 2 2 Host/Mod/Files
2 0 2 0 2 Host/Mod/Fonts
2 0 2 0 0 Host/Mod/Mechanisms
2 0 2 2 2 Host/Mod/Menus
2 0 2 2 2 Host/Mod/PackedFiles
2 0 2 0 0 Host/Mod/Ports
2 0 2 0 0 Host/Mod/Registry
1 0 2 0 2 Host/Mod/TabFrames
2 0 2 0 2 Host/Mod/Windows

/Host/Rsrc/

2 0 1 0 2 Host/Rsrc/Imptype
2 0 1 0 2 Host/Rsrc/Prefs
2 0 1 0 2 Host/Rsrc/Printing
2 0 1 0 2 Host/Rsrc/Setup
2 0 1 0 2 Host/Rsrc/Strings

/Host/Sym/

1 0 1 0 2 Host/Sym/Dialog.osf

/Obx/Docu/

2 0 1 0 2 Obx/Docu/Omosi

/Obx/Mod/

1 0 2 0 2 Obx/Mod/BlackBox
1 0 2 0 2 Obx/Mod/Lines

/Obx/Rsrc/

1 0 1 0 2 Obx/Rsrc/BlackBox

1 0 1 0 2 [Obx/Rsrc/Menu](#)

/Obx/Samples/

/Obx/Sym/

2 0 1 0 0 [Obx/Sym/Actions.osf](#)

1 0 1 0 2 [Obx/Sym/Address0.osf](#)

/Ole/Docu/

/Ole/Mod/

/Ole/Sym/

/Sql/Database/

/Sql/Docu/

/Sql/Mod/

2 0 2 2 2 [Sql/Mod/DB](#)

2 0 2 2 2 [Sql/Mod/Odbc3](#)

/Sql/Rsrc/

2 0 1 0 0 [Sql/Rsrc/Browser](#)

2 0 1 0 0 [Sql/Rsrc/Company](#)

2 0 1 0 0 [Sql/Rsrc/Debug](#)

2 0 1 0 2 [Sql/Rsrc/Menu](#)

2 0 1 0 0 [Sql/Rsrc/Owner](#)

2 0 1 0 2 [Sql/Rsrc/Strings](#)

/Sql/Sym/

/Std/Docu/

/Std/Mod/

2 0 2 0 2 [Std/Mod/Api](#)

2 0 2 0 0 [Std/Mod/Cmds](#)

1 0 2 0 2 [Std/Mod/Coder](#)

1 0 2 0 2 [Std/Mod/Dialog](#)

2 0 2 2 2 [Std/Mod/Folds](#)

2 0 2 0 2 [Std/Mod/Interpreter](#)

2 0 2 2 2 [Std/Mod/Links](#)

2 0 2 0 2 [Std/Mod/MenuTool](#)

2 0 2 0 0 [Std/Mod/Scrollers](#)

2 0 2 2 2 [Std/Mod/Stamps](#)

1 0 2 0 2 [Std/Mod/TabViews](#)

/Std/Rsrc/

2 0 1 0 2 [Std/Rsrc/Cmds](#)

2 0 1 0 2 [Std/Rsrc/Cmds1](#)

2 0 1 0 2 [Std/Rsrc/Coder](#)

2 0 1 0 2 [Std/Rsrc/Folds](#)

2 0 1 0 2 Std/Rsrc/Headers
2 0 1 0 2 Std/Rsrc/Links
2 0 1 0 2 Std/Rsrc/Scroller
2 0 1 0 2 Std/Rsrc/Stamps
2 0 1 0 2 Std/Rsrc/Strings
2 0 1 0 2 Std/Rsrc/Tables
2 0 1 0 2 Std/Rsrc/TabViews
2 0 1 0 2 Std/Rsrc/ViewSizer

/Std/Sym/

2 0 1 0 0 Std/Sym/Scrollers.osf
1 0 1 0 2 Std/Sym/TabViews.osf

/System/Docu/

2 0 1 0 2 System/Docu/Controllers
2 0 1 0 2 System/Docu/Controls
2 0 1 0 2 System/Docu/Dates
2 0 1 0 2 System/Docu/Models
2 0 1 0 2 System/Docu/Views

/System/Mod/

2 2 2 0 2 System/Mod/Config
2 0 2 0 0 System/Mod/Controls
1 0 2 0 2 System/Mod/Dialog
1 0 2 0 2 System/Mod/Init
2 0 2 0 2 System/Mod/Kernel
2 0 2 0 0 System/Mod/Meta
2 0 2 0 0 System/Mod/Strings
2 0 2 2 2 System/Mod/Windows

/System/Rsrc/

2 0 1 2 2 System/Rsrc/About
2 2 1 0 2 System/Rsrc/Menus
2 0 1 0 2 System/Rsrc/Strings

/System/Sym/

1 0 1 0 2 System/Sym/Dialog.osf

/Text/Docu/

2 0 1 0 2 Text/Docu/User-Man

/Text/Mod/

1 0 2 0 2 Text/Mod/Cmds
2 0 2 0 0 Text/Mod/Mappers
2 0 2 0 0 Text/Mod/Setters

/Text/Rsrc/

2 0 1 0 2 Text/Rsrc/Cmds
2 0 1 0 2 Text/Rsrc/Cmds1
2 2 1 0 2 Text/Rsrc/Menus
2 0 1 0 2 Text/Rsrc/Strings

/Text/Sym/

/Win/Docu/

/Win/Mod/

2 0 2 0 0 [Win/Mod/Api](#)

2 0 2 0 0 [Win/Mod/Net](#)

/Win/Rsrc/

/Win/Sym/

2 0 1 0 0 [Win/Sym/Api.osf](#)

2 0 1 0 0 [Win/Sym/Net.osf](#)

/Xhtml/Docu/

/Xhtml/Mod/

/Xhtml/Rsrc/

/Xhtml/Sym/

/

1 0 1 2 2 [BlackBox.exe](#)

2 0 1 0 1 [Tour](#)

I can click on one document (e.g. [Std/Mod/Links](#)) and all 6 files open in BB for comparing them interactively. Now I need someone to discuss which changes should be added and which not.

Regards

Helmut