

Miva®
empresa™
Virtual Machine

Miva® **mia™**
Virtual Machine

Miva Virtual Machine 4.05

Release Notes

Revision 1.1



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Miva Virtual Machine 4.05, released 22 November 2002, includes the following:

New Features

1. A new configuration option, `MAX_DOCACHE`, has been added to control the number of MvDO files the user would like to leave cached. This option is similar to the `maxfiles` configuration option.
 - The 4.x Configuration Library (`env.so`) syntax for this option in `httpd.conf`:
`SetEnv MvCONFIG_MAX_DOCACHE value`
Where *value* could be 25, for example. (The default is 0, disabled.)
 - The 3.x Configuration Library (`3x.so`) syntax for this directive in `mivavm.conf`:
`maxdocache=value`

Fixed Bugs

- Multiple MvDO calls on certain operating systems no longer require a large amount of memory. The maximum of MvDO cached files can be set by using the configuration option, `mvdocache`.
- Certain cases of evaluating an expression of an aggregate and the NOT operator are now working as expected.
- MvGO `ROW=bottom` with a filter and an index now go to the proper bottom row.
- The Miva Mia installer now properly has a description for the data subsection under a custom install.