# Archi - ArchiMate Modelling

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**What’s New in Version 1.7**

# Important Note

It is always a good idea to make backup copies of your data before installing a new version of Archi. Whilst we make every effort to test the software and check for bugs we cannot guarantee that bugs do not exist in the application nor that your data might be affected by changes in this version of Archi. Please backup your data first!

## New Features

* Can now rename a Model Tree element with in-place editing ("Rename" in context and main menu)
* When adding a new element on the Model Tree the focus is put on in-place editing so you can edit the name
* A View figure's text control can also be edited with a single-click when it is selected
* Added a Preference for circle figures for Interface types
* The Grid Snap and Alignment settings are now applied globally to all Views and saved
* The Access Relation type now has properties of "Access", "Read", "Write", and "Read/Write". This changes the connection's arrow head.
* Added an "Open Recent" files menu and a preference to set the maximum size of recent files list
* Changed menu item "Show Alignment Guides" to "Snap to Alignment Guides"
* Can now add View and Sketch References (linked shortcuts) to the Sketch View
* When deleting nodes on the Model Tree the previous node is now selected
* The Java version shipped with the Windows installer is now version 1.6.0\_24
* Built on Eclipse 3.6.2 RCP

## Fixes

* The message in the dialog box displayed when opening a model that is already open shows the file name and model name
* Fixed Magic Connector not switching mode on Mac when pressing Command Key
* Fixed a bug where the Outline window might not clear when the View's model was closed
* Improved performance of the Outline window
* Derived relations will not be calculated if there are too many potential paths
* The drag outline figure when dragging and creating from the palette on Mac OS X Cocoa is no longer black
* Junction figures are restricted to their proper size when dragging and creating from the palette
* Internal optimisations

# Main New Features

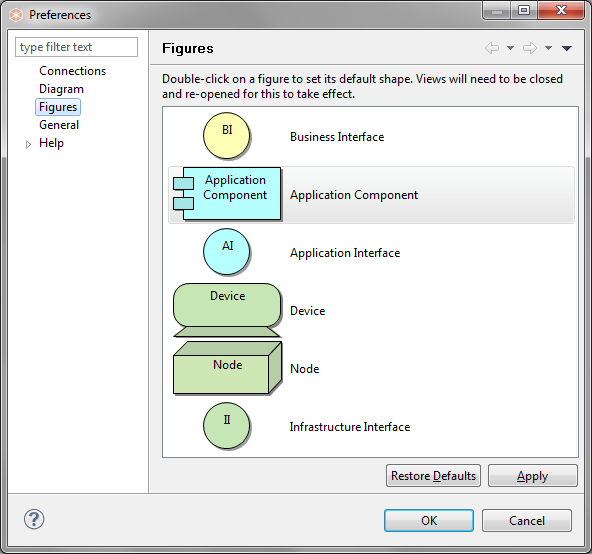
## Renaming elements in the Model Tree

You can now directly rename an element in the Model Tree from the main “Rename” menu or from the right-click menu. Also, when you create a new element in the Model Tree the focus is immediately on the element so that you can rename it.

  
Renaming an element in the Model Tree

## Preference for alternative figures

You can now choose circle type figures for Interface types in Preferences.

  
Figures Preferences

## Grid Snap and Alignment settings are now applied globally to all Views and saved

The View menu options “Snap to Grid”, “Grid Visible”, and “Snap to Alignment Guides” were previously set on a per-View basis and not persisted between sessions. These options are now global, applying to all Views and their state is saved between sessions.

## The Access Relation type now has properties of "Access", "Read", "Write", and "Read/Write"

Four choices of type "Access", "Read", "Write", and "Read/Write" can now be set for an Access Type relationship. This changes the connection's arrow head.

  
Access Relation Types

## Added an "Open Recent" files menu and a preference to set the maximum size of recent files list

There is now a “Open Recent” files menu. The maximum size of this list can be set in Preferences.

  
Open Recent Files Menu