

# Super Tagging — History

## 9.80 (2025/06/29)

### Features

- Tested templates and updated installer for Clarion 12.

## 9.70 (2021/06/11)

### Features

- Tested templates and updated installer for Clarion 11.1.

## 9.61 (2021/04/17)

### Features

- New "Override Value Expr" setting when using *Disk Set* as tag storage, which explicitly specifies the third parameter passed to SetTag\_, SetTagPos\_, RvsTag\_, and RvsTagPos\_. Usually this is deduced automatically by context. For example, if you wanted to note the order that records were tagged, you could use:

```
FORMAT(CLOCK(), @N07)                                !Within one day
FORMAT(TODAY(), @N05) & FORMAT(CLOCK(), @N07) !Across all time
```

This will control the order of processed tags, when using FstTag\_/NxtTag\_ and FstTagPos\_/NxtTagPos\_, or when processing records directly from TagFile\_ or TagFilePos\_.

## 9.60 (2018/10/10)

### Features

- Tested templates and updated installer for Clarion 11.0.

## 9.53 (2015/09/04)

### Features

- Changed Legacy Tag Set data types from SHORT to LONG

## 9.52 (2015/08/19)

### Features

- Further adjustments for Clarion 10.0

## 9.50 (2015/03/08)

*New Password!*

**We no longer officially support Clarion 7 and earlier versions!**

### Features

- Tested templates and updated installer for Clarion 10.0.

## 9.17 (2014/07/27)

### *Features*

- Changed help from HLP to CHM.

## 9.16 (2014/06/02)

### *Bugs*

- Fixed installer location of RED file and examples.

## 9.15 (2014/05/18)

### *Features*

- Updated installer for Clarion 9.1.

## 9.13 (2014/02/18)

- Fixed Legacy template not recognizing Up/Down key in Browse Marking template.

## 9.12 (2014/01/13)

- Fixed prototypes in TXAs, so C9 will not apply incorrect parameter names on import.

## 9.11 (2013/11/20)

- Enhanced awareness for removal of some tagging buttons.

## 9.10 (2013/11/04)

- Changed handling of LinkMode and DIIMode switches in multi-app solutions using Clarion legacy template chain. Now it follows the standard, including the base classes in every DLL/EXE (even though it's less efficient).

## 9.03 (2013/10/30)

- Fixed problem with unresponsive cursor keys in BrowseMarking.

## 9.00 (2013/09/01)

*New Password!*

**This is the final version that officially supports Clarion 6!**

### *Features*

- Updated installer for the latest Clarion 9.0.
- Added "Shortcut to Files" window to various CODE templates, to make it easier to choose the primary file for tagging in Clarion 7/8/9.
- New "Before Shift+Click" embed in BrowseMarking.

- Added "Proxy" class to extend support for Thin@ now, and Noyantis/CJ Report control in the future.

### ***Bugs***

- Clicking operations in BrowseMarking didn't always point at the newly selected list record in an intuitive manner.

## **8.00 (2011/06/04)**

### ***Features***

- Updated installer for the latest Clarion 8.0.

## **7.42 (2011/05/20)**

### ***Bugs***

- Fixed problem with LoadTags routine when using "BYTE Field in Primary" as the tag storage method.

## **7.41 (2011/05/19)**

### ***Features***

- "RecordCanBeTagged" Condition in BrowseTaggingButtons.

## **7.40 (2011/05/05)**

### ***Features***

- Compatible with Clarion 6 through 8.0.

## **7.31 (2011/04/21)**

### ***Features***

- Added "AfterAnyTag" routine to BrowseMarking for Clarion legacy template chain.

## **7.30 (2011/01/09)**

### ***Features***

- Compatible with Clarion 6 through 7.3.

## **7.20 (2010/06/05)**

### ***Features***

- Compatible with Clarion 6 through 7.2.

## **7.02 (2010/04/20)**

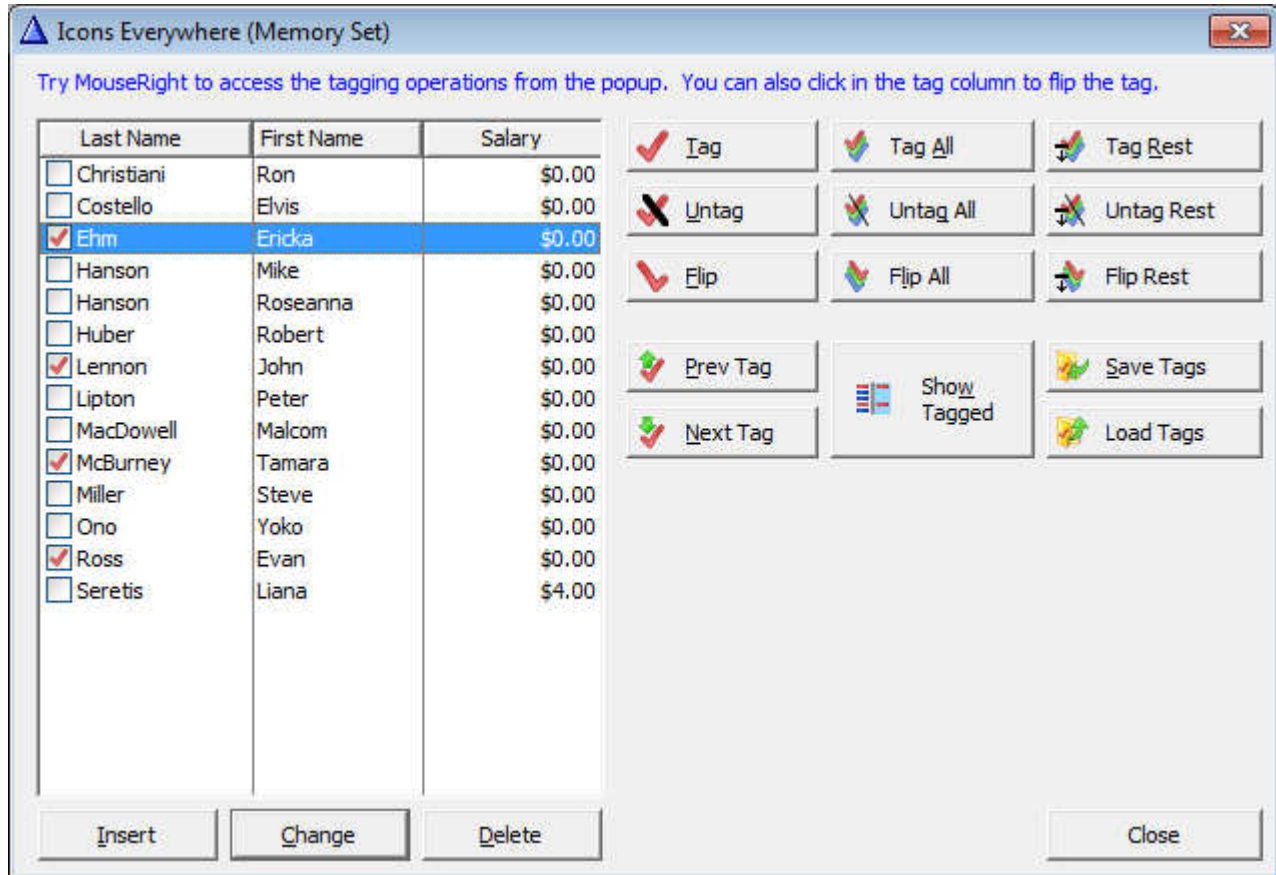
### ***Bugs***

- The installer was aware of Clarion 7.0, but not 7.1.

## 7.01 (2010/01/31)

### Features

- New buttons to **Tag Rest**, **Untag Rest** and **Flip Rest**, which tag/untag/flip all records, beginning with the currently highlighted record and proceeding down the list. To add this feature to an existing browse, see "Upgrading from Earlier Versions" in the documentation.



## 7.00 (2010/01/14)

*New Password!*

**We no longer officially support Clarion 5.5 and earlier versions!**

### Features

- Compatible with Clarion 6 through 7.1.
- Formerly with BrowseMarking, when a new record was selected with the cursor keys (not the mouse), that record was automatically marked. Now you can use hold down Ctrl (e.g. Ctrl+Down) to navigate without marking records. Also, Ctrl+Space toggles the mark for the current record, and Ctrl+Backspace unmarks all.
- New ListTags\* function to return list of tags as '[1][2][3]...'.
  - We tweaked the order of events with BrowseMarking, so that it can work with Drag&Drop operations.
- BrowseMarking no longer uses "Sheet Control" setting.
- Installer permits overriding of destination folders.

## **Bugs**

- Handling of BrowseMarking selector bar has been improved.
- Local data was mistakenly created as STAG::- STAG::

## **6.62 (2007/09/24)**

## **Bugs**

- During installation, too many files were deleted when attempting to delete conflicting files from old Super Template installation directories.
- (*Clarion*) Copied PROP:LineHeight adjustment from ABC template, to ensure sufficient space for tagging icons.

## **6.60 (2007/09/17)**

## **Features**

- Compatible with Clarion 7-Beta.
- The icons have been reworked.
- SaveTags code template has new option to automatically save the tags after a new set name is inserted.
- New "AfterAnyTagOp" embed.
- Tag Column Width defaults to <blank>, rather than "11". (This doesn't affect existing tag browses.) If left blank, it automatically uses ?ListControl{PROPLIST:LineHeight}. It's also a string field, so you can use any expression.

## **Bugs**

- Marking would permit "false marks" via MouseRight.

## **6.51 (2006/09/24)**

## **Features**

- New method to capture "Click in Tag Column to Flip Tag", which alleviates the problems associated with former AlertKey approach.
- BrowseMarking supports run-time condition to turn feature off (on Misc. tab).

## **Bugs**

- Inapplicable validation error sometimes appeared with CopyTags code template.
- (*Clarion*) Embed "Before FlipOne" was inserted after the FlipOne operation.

## **6.50 (2004/10/04)**

Concurrent with Super Stuff 6.50.

## 6.16 (2004/08/27)

### Bugs

- There was a problem with NewTag\_ and NewTagPos\_ that could cause the tag file to remain locked after the operation.
- *(ABC)* Due to a change in Clarion 6.1, if you want your tag column to use icons, then you must manually set the "Icon" attribute for that column to "Normal" or "Transparent". (The setting is on the column's Appearance tab.) When you attempt to generate your APP, it will automatically display an error for all procedures that don't comply. (If you happened to notice a problem with Tagging and Clarion's EIP, then this was the culprit.)

## 6.15 (2004/07/28)

*New Password!*

## 6.11 (2004/06/02)

### Features

- New optional condition for all the code templates, which prevents the need for wrapping your code template with two hand-coded source embeds.
- ProcessTagFilter and ProcessGetTaggedData extension templates (for Processes and Reports) have a new option to "Wipe tags after completion".
- The ProcessTagged code template has two new options. Upon completion, you can have the window refreshed, and/or select a control (usually a browse).
- Improved the descriptions to include the tag storage settings and primary file, so that it is easier to distinguish between tagging templates when many are present in the same procedure.

### Bugs

- When specifying both source and destination for tag storage options, you were not allowed to specify the same tag set, even if the storage locations were different. For example, MemSet=1 to DiskSet=1 wasn't allowed.

## 6.10 (2004/05/15)

### Features

- Added option to BrowseOptTagFilter, so that pressing the [Untagg All] button will automatically switch to "Show All" mode.
- *(Clarion)* Added embeds for tag browse that were already in ABC tag browse, namely "Before TagOne", "Before UntagOne", "Before FlipOne", "Before TagAll", "Before UntagAll" (this one was actually there already), "Before FlipAll", and "After Single Tag".
- Compatible with Clarion 6.1.

### Bugs

- *(ABC)* Tagging shutdown called from too many places. Now called only from Tagging module destructor.
- Improved transaction frame handling while deleting saved tag sets.

## 6.02 (2003/12/05)

### *Bugs*

- Fixed problem with generation of DLL exports, which could cause an "Ordinal out of sequence" error.

## 6.01 (2003/11/29)

### *Features*

- Compatible with Clarion 6. See "Upgrading From Earlier Versions" in the documentation for more information.
- With BrowseMarking, added option to interpret cursor keys as "Click" and "Shift-Click" marking events, so that the currently highlighted record is always marked.
- Added support for CCS SQLBrowse.
- Improved support when two browses on the same window are using the same primary file.
- Various template settings have been increased in size, to accommodate larger variable names, filenames, or expressions.
- The size for remembering the POSITION of a record has been increased from 512 to 1024 characters.
- The ProcessGetTaggedRecords extension has a new option to perform extra Secondary Fetches. This can be helpful with SQL files, which are occasionally handled incorrectly by the REGET command.

### *Bugs*

- Fixed problem when Browse had VCR controls, but no horizontal scroll bar.
- Fixed problem with CopyTags code template, such that records would not be processed in some situations.
- Fixed problem with default setting for 'Click in Tag Column to Flip Tag'.
- Fixed spelling error in Icon scheme settings.
- Improved icon handling.
- Fixed problem with support for MultiProject.
- Fixed bug when WindowManager is not called "ThisWindow".
- When using TagFile\_ and TagFilePos\_, now all numeric "TagVals" are stored right-justified. This prevents improper sorting like "1, 10, 2". (Non-numeric values are left-justified, as before.)
- We've improved the handling of opening and closing files, which should increase speed in various situations.

## 4.90 (2000/09/26)

### *Features*

- Compatible with C55-cr2.
- This is the last version to support Clarion 4.0!
- Changed API to handle tag set numbers as a LONG instead of a SHORT. This is helpful for tag set numbers greater than 32767 or less than -32768.
- Added support for automatic button icons on TagBrowse, even if buttons are being hidden. This enables them to be copied onto the popup menu.

- Improved support for file update/delete operations in a process using ProcessGetTaggedData (i.e. with the TagFile\_ or TagFilePos\_ as the primary file). UnivAbcProcess form CPCS is also supported.
- Added setting for "Window has multiple browses with same Primary file".
- If you are using "Click in Tag Column to Flip Tag" and you have a droplist that will overlap the TagBrowse, there is a switch to warn the template of this. There is one side effect of using this setting: if the TagBrowse list box doesn't have focus, the first click in the tag column is ignored. Therefore you should only turn it on when necessary.
- Added new embeds Before TagOne, Before UntagOne, Before FlipOne, Before TagAll, Before UntagAll, Before FlipAll, Before PrevTag, and Before NextTag. This will allow you to trap individual tagging operations (in case you are maintaining a total, or some such task).
- Changed location for "ProcessTagFilter" filter and validation code from priority 1 to priority 100, allowing you to insert your own code, if necessary.
- Added support for CapeSoft's MultiProject.

## ***Bugs***

- Fixed a minor problems with tag file opening and closing.
- Added missing %ActiveTemplateInstance to "After Single Tag" embed. Now it will be properly generated for each TagBrowse on your window. If you were already using this embed, your existing code will be orphaned and you will have to move the code to the proper new embed.
- Sometimes the tagging commands on the popup menu would show up on a lower level menu. Now they will always appear on the top level menu.
- If the list box or any of its container controls is disabled, now it will not respond to mouse clicks in the tag column.
- Improved error checking when fetching records while directly processing tags. This includes ProcessGetTaggedData extension template, and the ProcessTags and CopyTags code templates.
- Fixed problem with unwanted scroll-down when clicking in tag column.

## **4.40**

## ***Features***

- Added support for C55-beta2.
- Last version to support Clarion 4.
- Added "No More Next/Prev" message customization.
- Improved support for multiple tag browse in same window.
- Added option to use Access:File.Update instead of Relate:File.Update.
- Increased speed of individual TagBrowse operations.
- Enhanced Tagging API library to support LONG tag set numbers. (If you plan to use this, you must change the field in the dictionary too.)

## ***Bugs***

- Fixed "click in column" support when a horizontal scrollbar is used.
- Improved error checking in ProcessGetTaggedData template.
- Fixed compatibility with ProcessGetTaggedData and CPCS' UnivProcess.



## 4.30

### *Features*

- Added support for tagging using multi-component primary keys.

## 4.10

### *Features*

- First SuperSolutions Templates

## 4.02

### *Bugs*

- When using "BYTE Field in Primary" as tag storage method, if the Flag field was not in the list box or the hot fields, it would not be included in the Browse QUEUE and VIEW.

## 4.01

### *Features*

- Various minor changes to coincide with SuperQBE 4.01 release.

## 4.00

### *Features*

- Compatible with Clarion 4 ABC templates.