

Release Notes

Xway 0.8.2 (b8)

Bug fix:

- Fixed an issue that could cause flashing scrollbars and jumpy layouts when **Show scroll bars** is set to **Always** (or, in some cases, **Automatically based on mouse or trackpad**) in **System Settings**.

Xway 0.8.1 (b8)

Bug fix:

- Fixed a crash that could occur when adding a **span** or **link**.

Xway 0.8b8

New features:

- **Lists**
- **Sticky position**
- **Display and visibility properties**
- **Maximum width and maximum height fields for dynamic styles**
- **Dynamic target styles** can be used for **popups** and **collapsible sections** etc.
- **Export** (and **Export As...**) duplicates the contents of a document's internal **Site** folder to an external folder
- **Show Export Folder** opens an exported folder in the **Finder**
- **Show Site Folder** has been removed from the **File** menu
- **Empty Site Folder** deletes the contents of a document's internal **Site** folder
- **Box offsets** are displayed in a separate **Offsets** section of the **Box Inspector**, just above the **Dimensions** section (instead of within the **Dimensions** section)
- **Hamburger menus** can be set to display below a defined breakpoint, **always**, or **never**
- The alignment of hamburger menu items can be set to **Left**, **Center**, or **Right**
- If a folder is selected in the **Site** panel, new pages and folders are added within this folder
- If a folder is selected in the **Site** panel, copied pages and folders are pasted within this folder
- The **Site** panel automatically expands ancestor items when new items are added

Improvements:

- Xway adopts the unified toolbar style in **Ventura** (macOS 13) and later. This style

was introduced in Big Sur, but we previously avoided it because it caused toolbar items to be aligned on the right of the toolbar, making them harder to access. However, Ventura provides a way to centre-align toolbar items. This gives Xway a more modern appearance and more window space.

- Xway preserves the current Inspector pane when switching to a non-layout view and back.
- The Link dialog defaults to the current page (instead of **None**) for Page links, making it easier to create links to items that are on the current page.
- We’ve improved the error message for YouTube videos that can’t be embedded.

Bug fixes, including:

- The **Rename** command in the **File** menu doesn’t strip document extensions (making them unreadable until the extension is restored).
- Iframe PDF previews aren’t vertically flipped.
- Fixed a layout issue that occurred when multiple fixed-position items are used on a page.
- Fixed a layout issue that affected menus within flex containers.
- Fixed an HTML parsing issue that could prevent components from being imported.
- Links to items work in Xway’s **Web** view.
- Aspect ratio is calculated correctly for flex item images with borders and/or padding.
- Percentage heights are calculated correctly for children of flex items in horizontal layouts.

Xway 0.7b7

New features:

- Flexbox (CSS Flexible Box Layout)
- Code spans

Bug fixes and improvements, including:

- Improved flexible-width calculations
- Xway doesn’t overwrite HTML files unless the content has changed
- Nested links are removed after pasting text and after pasting or dragging boxes with attached links
- The CSS generic font Monospace is displayed using the system’s “user fixed-pitch font” (typically Menlo) rather than Courier. This matches the font used by Mac browsers and Webkit
- Fixed a crash that occurred when changing a master page to **None** and back

Xway 0.6b6

New features:

- Navigation menus
- Support for SVG graphics
- Full support for fixed-position boxes in the **Page** view
- **Web** and **HTML** views are no longer disabled for master pages (Xway switches temporarily to the first site page that derives from this master). Similarly, **Preview** in the **File** menu is no longer disabled for master pages (Xway previews the first site page)
- The **Enter** key (on extended keyboards) can be used as an alternative to **Command-Return** to begin or end editing

Bug fixes, including:

- Deleted folders are removed from the **Site** folder
- **Reload Page** (**View** menu) is more reliable when reloading the **Web** view

Xway 0.5b5

New features:

- Master pages

Bug fixes, including:

- Fixed an issue that prevented dynamic background properties from being changed when the new property is the same as the default CSS property but different from a non-dynamic property
- Dynamic background image settings aren't discarded when a dynamic background image hasn't been set

Xway 0.4b4

New features:

- Dynamic styles (for rollover effects)
- Links can be applied to container boxes
- Links that are applied to boxes are copied/moved with their boxes
- You can insert a line break by typing **Control-Return** or by choosing **Line Break** from the **Insert** menu
- You can insert a non-breaking space by typing **Option-Space** or by choosing **Non-Breaking Space** from the **Insert** menu
- Subscripts and superscripts
- Previews are drawn for component boxes
- It is easier to locate missing resources

- Iframe boxes that contain YouTube and Vimeo videos can be adjusted to fit their content
- Display size can be set for markup and component boxes
- Keyboard shortcuts for switching between the **Page** view, **Web** view, and **HTML** view
- The **Link Inspector** displays a **Content** section for resource links
- The **Box Inspector** displays a **Content** section for markup files
- The **Text** menu has been replaced by a **Format** menu (containing the same items)
- The **Page** and **Item** menus have been removed, and items that were previously in the **Page** menu have been redistributed
- Pages in the **Site** panel default to being closed when a document is opened, except for the current page
- **Home/End** (fn← / fn→) scroll to the top/bottom of the page
- Xway runs natively on Intel or Apple Silicon

Bug fixes and improvements, including:

- Fixed a problem that caused images to be missing in the **Web** view if a page is in a subfolder
- Fixed undo problems affecting markup text views
- Fixed a problem that caused some outputID values to be wrongly substituted in component CSS files
- General improvements to YouTube video previews
- YouTube video previews display an error message if the video cannot be embedded
- The toolbar appearance has been improved for Big Sur

Xway 0.3b3

New features:

- Components (Exhibeo galleries or other content)
- Pages and folders can be copied and pasted
- Boxes can be copied and pasted
- Text can be copied and pasted
- Folders (and their contents) can be duplicated
- Favicons
- **Web** view
- **HTML** view
- Absolute boxes can be duplicated by Option-dragging
- The content of markup items can be taken from an external text file
- Cookies can be disabled for YouTube videos
- **Flow Root** checkbox for container boxes
- Extended attribute/property names and meta tag names can be edited
- The **Site** panel can be hidden or shown

- The Inspector panel can be hidden or shown
- The way that h1, figure, and link elements are styled within Xway matches the way that they are styled in browsers
- Auto punctuation (replacing double space with “. ”) is disabled in markup fields
- Hex values that are preceded by # can be pasted into hex color fields
- Improvements to YouTube and Vimeo iframe previews
- Iframes have a default content size of 300x150 (as in browsers)

Bug fixes, including:

- + and – buttons are visible in macOS 11 (Big Sur)

Xway 0.2.3 (b2.3)

Bug fixes:

- Xway runs in macOS 11 (Big Sur)

Xway 0.2.2 (b2.2)

Bug fixes:

- Fixed a crash that could happen when a link is added to a span containing all the text in a paragraph

Xway 0.2.1 (b2.1)

Bug fixes:

- Changes in markup fields aren't discarded when switching Inspectors or hiding sections
- Fixed problems with small caps and capitalization styles

Xway 0.2b2

New features:

- Resources view
- Graphics can be pasted into Xway
- Graphics in non-web format (TIFF etc.) can be imported
- External resources
- Insert Resource dialog
- Content section of Box Inspector displays information about resources
- Resources can be replaced, detached, or located
- Modified resources are automatically updated
- Plays Inline attribute for videos

- Iframes (YouTube videos, Vimeo videos, Google maps etc.)
- Inflow boxes can be moved or duplicated by dragging
- Language can be specified for pages and documents
- Meta tags
- Generic markup
- Extended page attributes can be added to `html` and `head` (as well as `body`)
- Default extended page attributes can be added in the Document Inspector
- Clearing or resetting the **Name/ID** field of a resource box will generate a default ID based on the name of the resource
- You can reset the IDs of multiple boxes by typing a space in the **Name/ID** field
- Fixed background images are drawn with fixed attachment
- Clicking anywhere in the title bar of an Inspector section will hide or show that section
- Pressing **Command-Return** switches from the **Site** panel and starts editing if a container box is selected
- Improved Dark Mode support
- Markup and Extended sections in the Inspector panel grow in height (as well as width) when the Inspector is widened

Bug fixes, including:

- The **Fonts** view doesn't (sometimes) add empty names to alternative fonts
- Fixed a problem that could cause images to be wrongly scaled in the **Layout** view
- Xway doesn't set a default maximum width for audio tracks
- Setting **Protocol** to **None** in the **Link** dialog removes the protocol
- Inline boxes can be duplicated
- Fixed problems in the **Site** panel
- **Show/Hide** labels have been moved slightly left in the Inspector panel (to avoid clashing with scroll bars)

Xway 0.1b1

First public beta.