

Default Keyboard Interactions

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Work in Progress

This page is a work in progress. All content is subject to change.

This page captures in a single table the default actions for common keyboard controls for each Fluid component. Having this information in one place helps us to:

- Discover gaps
- Discover inconsistencies
- Create a reference for designers of new components

Issues:

- Some keystroke combinations are used for more than one purpose within a component. This is hard to express in a simple table.
- We don't have a consistent way of specifying keyboard behaviour for all components. Information on this page has been gathered from the reference pages listed below.
- We need to have some codified conventions for things. For example, is it a rule that Space and Enter always have the same function except during text entry?
- In exploring the keystroke effects through the test sites and demos, it is sometimes difficult to distinguish the behaviour of the component from the behaviour of the application employing it.

Keystroke Actions by Component

Key — / — Component	Tab	Back Tab	Enter	Space	Del	Left Arrow <i>Ctrl- LA</i>	Up Arrow <i>Ctrl- UA</i>	Down Arrow <i>Ctrl- DA</i>	Right Arrow <i>Ctrl- RA</i>	Backspace	i <i>Ctrl- i</i>	j <i>Ctrl- j</i>	k <i>Ctrl- k</i>	m <i>Ctrl- m</i>	Esc	End
Inline Uploader • navigate	Next	Previous	Select	Select ~browse- files						Browser Back						
• in file queue					Remove		Prev	Next								
Popup Uploader • navigate	Next	Previous	Select	Select						Browser Back						
• in file queue					Remove		Prev	Next								
Simple Text Inline Edit • navigate	Next	Previous	Select	Select						Browser Back						
• in selected text				Space Char	Delete Char Right	Previous Char			Next Char	Delete Char Left						
Pager	Next	Previous	Select	Select						Browser Back						
Reorderer Layout Customizer • Navigate	Next and Focus	Previous					Scroll Up	Scroll Down		Browser Back						
• Portlet Focus						Col L (prev line) <i>Move Left</i>	Col Up (roll) <i>Move Up</i>	Col Dn (roll) <i>Move Dn</i>	Col R (next line) <i>Move Right</i>		Col Up (roll) <i>Move Up</i>	Col L (prev line) <i>Move Left</i>	Col R (next line) <i>Move Right</i>	Col Dn (roll) <i>Move Dn</i>		
Reorderer Lightbox • Navigate	Next and Focus															
• Image Focus						Col L (prev line) <i>Move Left</i>	Col Up (roll) <i>Move Up</i>	Col Dn (roll) <i>Move Dn</i>	Col R (next line) <i>Move Right</i>		Col Up (roll) <i>Move Up</i>	Col L (prev line) <i>Move Left</i>	Col R (next line) <i>Move Right</i>	Col Dn (roll) <i>Move Dn</i>		

References

Uploader

- [Uploader QA Test Plan](#)
- [Uploader](#)

Inline Edit

- [Inline Edit QA Test Plan - Simple Text](#)
- [Inline Edit - Sakai Announcements](#)

Pager

- [Pager QA Test Plan](#)
- [Pager - Gradebook Example](#)

Reorderer - Layout Customizer

- [Reorderer QA Test Plan - Layout Reorderer](#)
- [uPortal by JA-SIG](#)

Reorderer - Lightbox

- [Reorderer QA Test Plan - Image Reorderer](#)
- [Standalone Lightbox Demonstration](#)

DHTML Style Guide

- http://dev.aol.com/dhtml_style_guide
- This is a baseline for our work in Fluid. The group is fairly technology driven and much of the rules are based on current interaction in windows. As Fluid, it's important that we think critically and creatively about how we can make interactions better. We want and need to take a leadership role in thinking through creative interaction for people with disabilities.m