

2.2 Implementation Examples

Please add implementation examples to this document, including edge cases, for discussion.

Link: [Shared MATF Folder](#) >> [Implementation Examples](#)

Instructions for Custom Interactions

https://docs.google.com/document/d/1ouVFq4w-i0rchNHtTAG_JoRwHfYm9mN2MkxFBct1JSI/edit#

Well Implemented:

- www.youtube.com (e.g. hovering over play/pause button shows instructions)
- www.gmail.com (ctrl / will show the instructions; also have it in the help)
- Coach Marks - Jake will add example

Implementations with issues:

- www.github.com (there are single shortcut keys instructions not that findable – help at the very bottom of the screen and click on avatar when signed in)
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Standard Gesture resources:

<https://drive.google.com/drive/folders/1Q9md2AvmeTgvsT9GB62BsGvCaalDGtE6>

All Functionality Available in Both Orientations

https://docs.google.com/document/d/1NEDLUWt_VFKtdHhcg4j-ssWguSGeY8fhdSxm_41WzU/edit?usp=sharing

Well Implemented:

- www.amazon.com
- www.cnn.com
- www.bcbs.com

Implementations with issues:

- Online banking websites when depositing a check

Dragging Alternatives

<https://docs.google.com/document/d/1LaVX-RTaLQL0tN4G3NhOTImj16swt0VzC7ssaAjqIwg/edit>

Well Implemented:

Barry Smith, Codepen of Drag and drop with number input for vertical resorting of list items

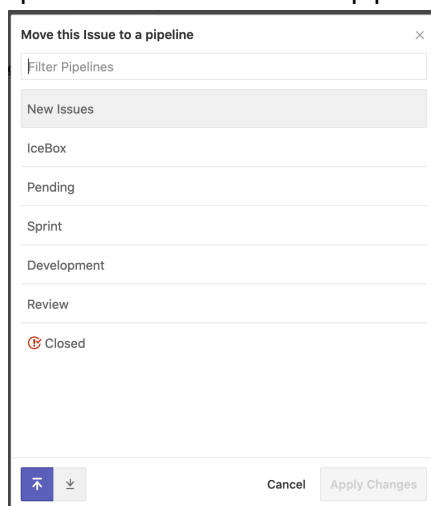
<https://codepen.io/barrysmith/pen/kfiqj>

A bit awkward but this would presumably meet a Dragging SC - number input can be focused by single pointer touch, number added via virtual keyboard via single pointer touch, new position saved by pressing "Update"

ZenHub, dragging issues between pipelines

<https://help.zenhub.com/support/solutions/articles/43000487942-getting-started-with-issues-and-pr-linking-in-zenhub>

Instead of dragging an issue, you can select one or more issues, which will cause a toolbar at the top to appear. One of the options in this toolbar is "Move to Pipeline." Selecting this will open a modal with a list of pipelines that you can move the issue(s) to.



Implementations with issues:

SAVI

Focussing via tab, then selecting elements with spacebar, then moving them with arrow keys possible - but no pointer-operable alternatives

https://ml-savi.s3.amazonaws.com/dnd_demo/index.html

<http://bernardo-castilho.github.io/DragDropTouch/demo/index.htm>

Google spreadsheets, you can drag to change the order of tabs, there is a menu Move Right

alternative. There's also a tab drag alternative in 365 Excel.

Spacing between Touch Targets

https://docs.google.com/document/d/1sszSUKB8t3VuRzxHtOjLfQZjNYCw-xr_EbuMwW7WiGc/edit?usp=sharing

Well Implemented:

Implementations with issues:

www.amazon.com - top menu -- sell only has 40 total