

Sahana Eden User Interface Ideas

Standard Page Layout

“List” Page

The diagram illustrates the layout of a 'List' page for a resource. The page has a blue background. At the top left, the resource name is displayed as '<RESOURCE NAME>'. Below this is a search section with a 'Search:' label, a text input field, and a 'More Search Options' link. A dashed box contains 'Field A' with two checkboxes and 'Field B' with two text input fields separated by 'to'. A yellow 'Search' button is below this, with a 'Less Search Options' link underneath. To the right of the search section are two red buttons: 'Add New <RESOURCE NAME> (+)' and 'Import <RESOURCE NAME>'. Below the search section is a horizontal row of buttons: 'List' (highlighted), 'Map', 'Report', 'Message', and 'Saved Searches'. Below this row is an 'Export As...' label and a large white box labeled 'Table'.

The idea is to allow all functionality for a resource to be accessed from a single page. This would eliminate the need for many of the repeated menu items.

- clicking “More Search Options” would expand out (and hide the label). Clicking “Less Search Options” would collapse down.
- Add button would load an add page (using JS) and completely replace this page. At the top right of the add page would be a “Show All <Resource Name>”
- “Message” would only be displayed when the list was showing records linked to person entities (people or groups).
- “Map” would only be displayed when the list was showing records linked to Locations or Sites
- S3 Search would be configured to ALWAYS show a single text field search on the simple search form.
- The Search would replace the current datatable search and be configured to work using AJAX,

Questions

- “Add <Resource Name>” or “Add New <Resource Name>” or just “Add”?
- When a record is opened, could it open “on top” of this page (JS show/hide)? So that it

- can be closed to return to the list without a page load
- Do we move the “Import” to only appear on the Add Page

Read Page

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- Instead of opening in Update Page, a form should open in a Read Page. The Update Page should be loaded behind. A Edit Button would switch to the Update Page. This could eventually be awedone without having to generate both read & create form (by changing the CSS of the input fields and enabling/disabling the input).

Questions

- What is the best position for the Update & Add button? Having them close together could be confusing...

Update Page

UPDATE

<RESOURCE NAME>: <Resource Represent>

Show All <RESOURCE NAME> (>>>)

Add New <RESOURCE NAME> (+)

Field A:

Field B:

Field C:

Field D:

Save

Cancel

Component A

Component B

Component C

<COMPONENT RESOURCE NAME>

Search:

More Search Options

Field A ☐

Field B ☐

Field B to

Search

Less Search Options

Add <COMPONENT RESOURCE NAME>

Import <COMPONENT RESOURCE NAME>

List

Map

Report

Message

Saved Searches

Export As...

Table

- Clicking Save would use JS to return back to the Read Page - where only the rheader & title will be reloaded.

Questions

- Should the following still be displayed in the Update Page (considering that clicking Cancel will go back to the Update Page with a JS show/hide - where all of these can be seen) ?

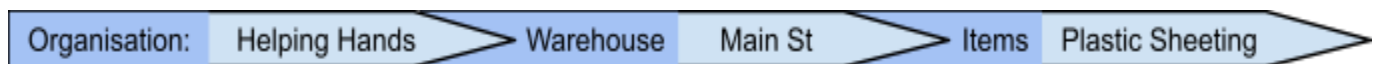
- component tabs
- Add New Resources Button
- Show All Resources Button

CRUD Workflow

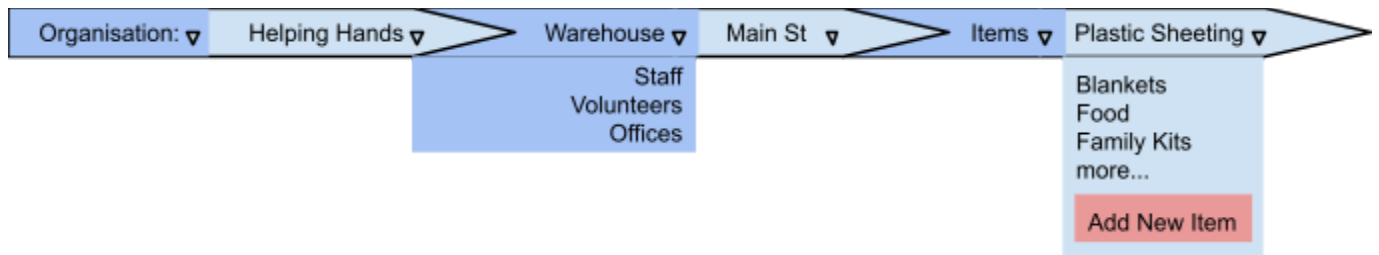
- After updating a record, the page should return to the read page.
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Dynamic Bread Crumbs

Idea 1



Idea 2



Questions

- Could (Should) these breadcrumbs start to replace the component tabs?
- How could we order the lists to display the most popular choices for resources? latest edit?