Page Elements / Widgets

There will be mainly 5 types of widgets

1. Container
   1. Header
   2. Sections
   3. Footer
2. Editable
   1. Headings
   2. Paragraphs
3. Non Editable
   1. Images
   2. Maps
4. Multi state container
   1. Accordion
   2. Tab
5. Multistate
   1. Simple slideshow
   2. Corousel

Common Properties

Widgets

* Name
* Icon (To be shown in the Add Item Panel)
* Description (To be shown as tooltip in the add item panel)
* Base template
* Identifier
* Settings
  + CSS
  + Other attributes
  + Etc
* Required javascript files
  + Editor
  + Final
* Required css files
  + Editor
  + Final
* Css generation function
  + Editor
  + Final
* DidChangeSettings function
  + This will be used to update css or manipulate dom when a settings value is changed.
* Read from dom function
  + The complete widgets will be rendered from the server. So its necessary to provide the contained widgets the dom element when the container is initialised.

Container Widgets

* Supported widgets
* Contained widgets

Editable Widgets

* Supported options

Multistate Widgets

* States
* States container
  + DOM element where states are contained.
* States indicator
  + An indicator like tab head or slides indicator in slideshows.
* Change state function
* Previous state indicator
* Next state indicator

//Updated by kareep

Date 21/6/13

Container

1. Layout
2. Fixed container
3. Fluid container
4. Grid
5. Divider
6. Row
7. Column
8. Span

Typography

1. Header
2. Footer
3. Hero Unit
4. Body text
5. Preformatted text / Paragraph

Forms

1. Text input
2. Text area
3. Checkbox
4. Radio Button
5. Selectbox
6. Form
7. Form actions
8. Form labels
9. Menu
10. Cotrolgroup

Navigation

1. Navigationbar
2. Responsive
3. Brand
4. Navlink

Multimedia

1. Button
2. Buttongroup
3. Buttontoolbar
4. Alert
5. Label
6. Badge