

natUlive framework

Element	Code	Options
Grid	<pre><div class=row> <div> ... </div> ... </div></pre>	<ul style="list-style-type: none">• Columns: just a div, .col3, .col23, .col34 etc.• .contain constrains to standard page width• Columns have equal width automatically. If a column gets explicit width, the others divide the rest equally among themselves. When columns become too narrow for one row, they are wrapped to another row automatically.• .row.half for 2-column row on mobile• .row.border for column borders• use .pad or .pad-x2 for padding; .unpad for enlarging with negative margin• embed .box in cells for boxes with different background, border etc.• .row.border-all for borders around each cell• cell alignment classes: .align-right, .align-center, .align-top, .align-middle, .align-bottom. Vertically-Aligned elements must be wrapped inside an extra div. .row inherits alignment• .align-children inherits alignment• .row > .vertical-row – vertical row as tall as the parent row with equal-height full-width children

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Element	Code	Options
Grid (cont'd)		<ul style="list-style-type: none">• <code>.row.no-spacing</code> glues the cells together• <code>.row.no-padding</code> for glued rows and cells
Mobile/Desktop Content	<pre><div class=narrow-screen> ... </div> <div class=wide-screen> ... </div></pre>	
Structure	<pre><div class=header-and-banner> <header> ... </header> <div class=banner> </div> </div> <main id=content> <section class=contain> ... </section> ... </main> <footer> ... </footer></pre>	<ul style="list-style-type: none">• <code>.header-and-banner.viewport</code> sets header/banner to viewport height. <code>.viewport.push-up</code> to move the content upwards for a better visual balance• <code>section</code> clears inner margins at top/bottom• <code>section.fixed-background</code> – element as a window to an image spanning the viewport. Requires child <code><div class="fixed-background-image"></div></code> for touch devices.• <code>header.fixed</code> for fixed header on top on narrow screens

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Modal Window	<pre> Open in modal window </pre>	<ul style="list-style-type: none">• #container is recommended to avoid HTML head parts• openFullWindow(HTML) shows the HTML code in a modal window.
Slider	<pre><div class=slider data-autoslide=5 data-duration=.5> <div> ... </div> ... </div></pre>	<ul style="list-style-type: none">• slider.tabs – any slide with a .tab-title child makes thumbnail navigation instead of numbered one. supported .top.tabs• optional .slider.wrap for auto-width tab links• data-autoslide=5 slides to next slide after a 5" delay• Create sliders dynamically with makeSlider(el)• .slider.vertical-thumbnails option• .slider.vertical option• .slider.full-window option• .slider.full-window.headless option• data-duration=x option for x seconds of sliding animation• .slider.center centers slides content• .slider.auto-height matches slider height to the current slide• .slider.fade to fade in/out instead of slide animation

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Element	Code	Options
Tooltip	<pre> Hover for a tip Info ... </pre>	
Accordion	<pre><div class=accordion> <label class=trigger <input type=checkbox class=trigger> <div> ... </div> </div></pre>	<ul style="list-style-type: none">• Embedded accordions supported• Optionally open by default with <code>.accordion.open</code>
Buttons	<pre> Call to Action </pre>	<ul style="list-style-type: none">• <code>.big</code> option

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Element	Code	Options
Forms	<pre><form> <label> Description <input> // <textarea></ textarea> </label> <label> Select a file <input type=file> </label> <div class=checkbox> Description for all checkboxes <label> <input type=checkbox> <b class=checkbox-icon> Specific description </label> ... </div> <label> Select Description </ span> <select> ... </select> </label> ... <input type=submit> </form></pre>	<ul style="list-style-type: none">• Description with Tooltip: Description • <label class=mandatory>• form.mast for a balanced layout with labels in left column and inputs on right column• <input type=number data-digits=4>• form.wide for 100% wide inputs• form.sticky-submit positions the submit button to the right/center of the form• form.dynamic submits without reloading the page and displays the result in a modal window

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Element	Code	Options
Lightbox	<pre><div class=lightbox> Click for Image 1 </ a> ... </div></pre>	<p>When clicked, a <code>.lightbox</code> child link to image forms a common slider gallery with its siblings.</p> <ul style="list-style-type: none">• <code>lightbox.full-screen</code> option• Use <code>http://url#lightbox_id</code> to open it automatically on page load
Quote	<pre><p class=quote> ... </p></pre>	
Aspect ratio image container	<pre><picture class=aspect style="-- ratio: Ratio"> </picture></pre>	Ratio = x/y. Works only when container is 100% wide.
Android Browser scroll polyfill	<pre><div class=overthrow> ... </div></pre>	
Masonry CSS-only	<pre><div class=masonry> <a>Column ... </div></pre>	
Tables		<code><td data-sort></code> makes a column sortable. The <code>data-sort</code> value can be unspecified, asc or desc .
Top navigation	<pre><header> <nav> <input type="checkbox" class="trigger burger"> <div> ... </div> </nav> </header></pre>	Hidden and burgerised on mobile

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Element	Code	Options
Drop-down nav	<pre><nav class=drop> <form id=level1> </form> <form id=level2> </form> <input type=checkbox class='trigger burger'> <input type=radio class=trigger form=level1 name=level1> <input type=reset form=level1> <a>One <b class=sub> <input type=radio class=trigger form=level2 name=level2> <input type=reset form=level2> <a>Middle One</ a> <b class=sub></ b> Bottom One </nav></pre>	

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Element	Code	Options
Scrollable nav	<pre><nav class=scroll> ... </nav></pre>	
Drop caps	<pre><p class=drop-cap> ... </p></pre>	
CSS-only parallax scrolling	<pre><html class=parallax> <head> ... </head> <body> <div class=parallax-back> ... </div> <div class=parallax-front> ... </div> </body> </html></pre>	<ul style="list-style-type: none">• .parallax-back is the back layer, scrolling slower than the front layer .parallax-front
Right to left language support	<pre><body dir=rtl></pre>	
Cards	<pre><div class=card> <div class=head> ... </div> <div class=content> ... </div> </div></pre>	<ul style="list-style-type: none">• .head.image with inline CSS for background-image

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Element	Code	Options
Notification bar	<pre><body> <div class=notify> ... </div> ... </body></pre>	<ul style="list-style-type: none">• option <code>.fixed</code>• create dynamically by <code>notify('Message')</code> with optional parameter <code>'fixed'</code>• if already present in HTML statically, close action will work
Lists	<pre> </pre>	<ul style="list-style-type: none">• <code>ul.vertical</code> stacks list items vertically