natUIve framework

Element	Code	Options

Grid	`<div class=row>`
	
	    `<div> … </div>`
	    …
	
	`</div>`
		• 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
		• 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.
		• add space between cells with `.row`'s `border-spacing` property or `.spacing`, `.spacing-horizontal` or `.spacing-vertical`
		• `.row.no-gutter` for glued rows and cells

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Element	Code	Options

Mobile/Desktop Content	`<div class=narrow-screen>`
	   …
	`</div>`
	
	`<div class=wide-screen>`
	   …
	`</div>`	

Structure	`<div class=header-and-banner>`
	
	   `<header>`
	     …
	   `</header>`
	
	   `<div class=banner>`
	
	   `</div>`
	
	`</div>`
	
	`<main id=content>`
	
	   `<div class=contain>`
	     …
	   `</div>`
	  …
	`</main>`
	
	`<footer>`
	
	  …
	
	`</footer>`
		• `.header-and-banner.viewport` sets header/banner to viewport height

Modal Window	`<a href=page.html#container class=modal>`
	
	   `Open in modal window`
	
	`</a>`
		• `#container` is recommended to avoid HTML head parts
		• `openFullWindow(HTML)` shows the HTML code in a modal window.

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Element	Code	Options

Slider	```<div class=slider data-autoslide=5 data-duration=.5>```
	
	    ```<div> … </div>```
	    ```…```
	
	```</div>```
		• Any element with `.tab` inside slides makes thumbnail navigation instead of numbered one. supported `.toptabs`, 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

Tooltip	``````
	
	    ```Hover for a tip```
	    ``` Info ```
	    ```…```
	
	``````	

Accordion	```<div class=accordion>```
	
	    ```<label class=trigger for=unique-id>```
	    ```<input type=checkbox class=trigger id=unique-id>```
	
	    ```<div> … </div>```
	
	```</div>```
		• Embedded accordions supported

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Element	Code	Options
Buttons	`<a href=# class=button> Call to Action </a>`	• `.big` option

Forms	```<form>```
	
	`    <label>`
	`        <span> Description </span>`
	`        <input> // <textarea></textarea>`
	`    </label>`
	
	`    <label>`
	`        <span>Select a file</span>`
	`        <span class=file-input>`
	`            <input type=file>`
	`            <span></span>`
	`        </span>`
	`    </label>`
	
	`    <div class=checkbox>`
	`        <span> Description for all checkboxes</span>`
	`        <label>`
	`            <input type=checkbox> <b class=checkbox-icon> </b>Specific description`
	`        </label>`
	`        …`
	`    </div>`
	
	`    <label>`
	
	`        <span> Select Description </span>`
	`        <select> … </select>`
	
	`    </label>`
	`  …`
	`    <input type=submit>`
	
	`</form>`
		• Description with Tooltip: `<span class=tool>Description <span class=tip> </span>`
		• `<label class=mandatory>`
		• `<form class=flat>`
		• `<input type=number data-digits=4>`

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Element	Code	Options

Lightbox	`<div class=lightbox>`
	
	    `<a href=1.png title=Image 1> Click for Image 1 </a>`
	    `<a href=2.png> <img src=thumbnail.png alt=Thumbnail> </a>`
	
	    `…`
	
	`</div>`
		When clicked, a `.lightbox` child link to image forms a common slider gallery with its siblings.

Quote	`<p class=quote>`
	    `…`
	`</p>`	

Aspect ratio image container	`<span class=aspect>`
	
	    `<span style='padding-bottom: Ratio%'></span>`
	    `<img src=image.jpg alt=''>`
	
	`</span>`
		`Ratio = (y / x) * 100`, default 16:9, only when container is 100% wide.

Android Browser scroll polyfill	`<div class=overthrow>`
	    `…`
	`</div>`	

Masonry CSS-only	`<div class=masonry>`
	    `<a>Column</a>`
	    `…`
	`</div>`	

Tables		`<td data-sort>` makes it sortable, where the `data-sort` value can be unspecified, **asc** or **desc**.

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Element	Code	Options

Drop-down nav	```<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```
	``` <b class=sub>```
	``` ```
	``` ```
	``` Bottom One```
	``` ```
	``` ```
	``` ```
	``` ```
	``` ```
	``` ```
	```</nav>```	

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Element	Code	Options

Drop caps	`<p class=drop-cap>`
	`    …`
	`</p>`	

CSS-only parallax scrolling	`<html class=parallax>`
	`    <head> … </head>`
	`    <body>`
	
	`        <div class=parallax-back> … </div>`
	
	`        <div class=parallax-front> … </div>`
	
	`    </body>`
	`</html>`
		• `.parallax-back` is the back layer, scrolling slower than the front layer `.parallax-front`