

Improve your Seaside stack



Material Design & Telescope On Web

Cyril Ferlicot-Delbecque - <https://ferlicot.fr>

“

Material Design for Seaside



LAUNCHED BY



Olivier Auverlot



Kévin Lanvin



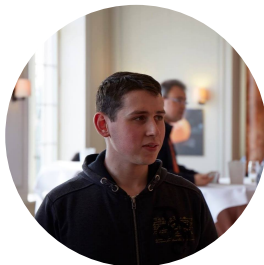
CURRENTLY MAINTAINED BY



Guillaume Larcheveque



Yann Lesage



Cyril Ferlicot

Origin

Goal

Components

Widgets

Material Design

- Tired of Bootstrap
- Google's Standard: Material Design



v/s



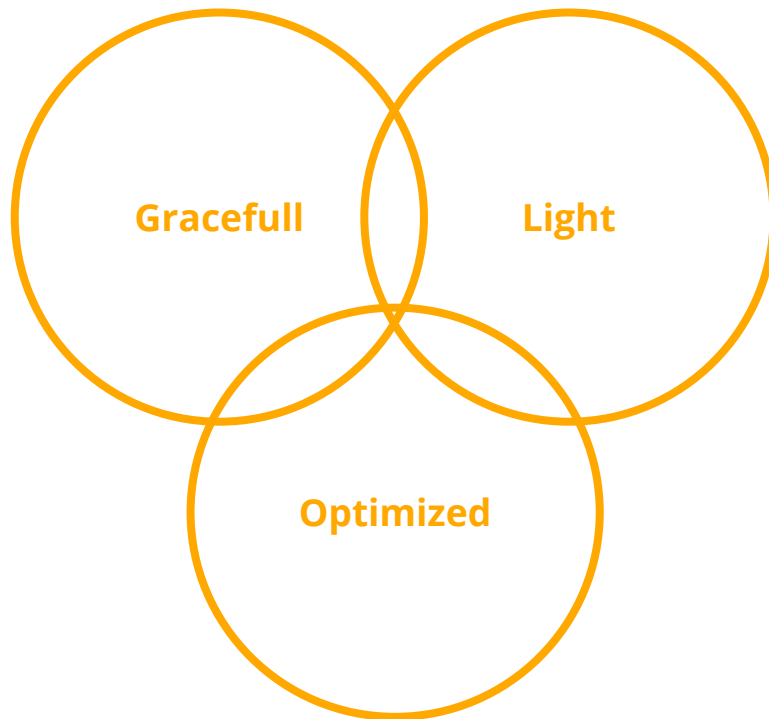
Origin

Goal

Components

Widgets

WEB COMPONENTS



Origin

Goal

Components

Widgets

NEW SEASIDE BRUSHES

Text...

BUTTON



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Mauris sagittis pellentesque lacus eleifend lacinia...

GET STARTED

☒ Checkbox



Deletable Contact Chip



Origin

Goal

Components

Widgets

REUSABLE WIDGETS

Search

WAE-mailAddress

WAEncoder

WAEncoder>>#nextPut:
WAEncoder>>#initializeOn:
WAEncoder>>#nextPutAll:

WAEExceptionHandler

WAFile

WAFileHandlerListing

WAFileLibraryResource

WAHandlerTrackingStrategy

WAShTableSizes

NestedList

Tue, May 16

< MAY 2017 >

S	M	T	W	T	F	S
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3

Calendar

Select Your Number

2

0

0 (1)

SUBMIT

Designed Select

Origin

Goal

Components

Widgets

REUSABLE WIDGETS

↓ Class	SuperClass	Number of subclasses
JQAllFunctionalTests	WAComponent	1
JQAllFunctionalTestsLibrary	WFileLibrary	1
JQAnimate	JQPlugin	0
JQAnimateFunctionalTest	JQFunctionalTest	0
JQAutocomplete	JQWidget	0
JQAutocompleteFunctionalTest	JQJuiFunctionalTest	0
JQBaseTheme	WFileLibrary	24
JQBlackTieTheme	JQBaseTheme	0
JQBlitzerTheme	JQBaseTheme	0
JQButton	JQWidget	0
Rows per page: 10 ▾ 11 - 20 of 846 < >		

Sortable and Paginated Table



Repository: <https://github.com/DuneSt/MaterialDesignLite>

Script:

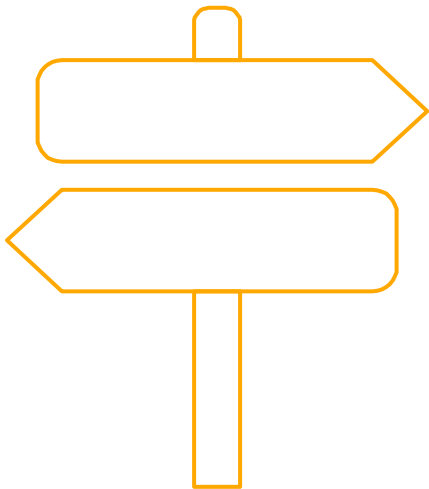
Metacello new

```
githubUser: 'DuneSt' project: 'MaterialDesignLite' commitish: 'master' path: 'src';  
baseline: 'MaterialDesignLite';  
load
```

Demo: <http://localhost:8080/MDLComponentsDemoApplication>



NEXT STEPS



Functional tests (Parasol)

New widgets as a progress bar

“

Telescope On Web

CytoscapeJs



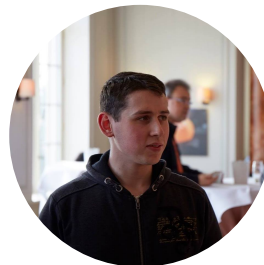
MAINTAINED BY



Guillaume Larcheveque



Yann Lesage



Cyril Ferlicot



TELESCOPE

- Create meaningful **Visualizations**
- Render them with different **Connectors**
 - Roassal (Currently obsolete)
 - CytoscapeJs

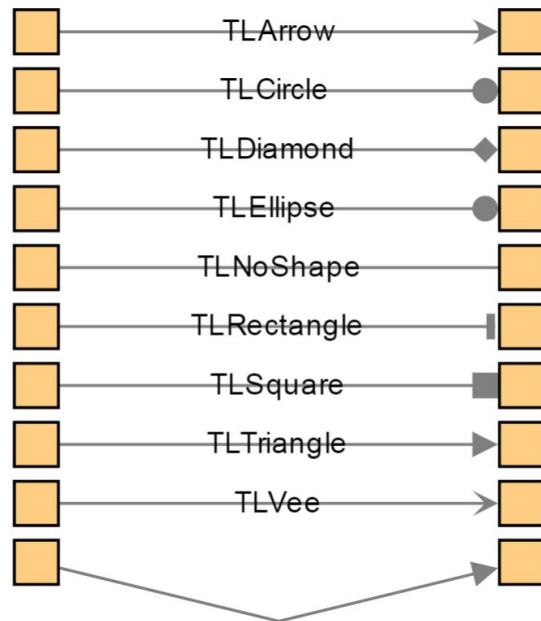
Style

Interactions

Layouts

Groups

POWERFUL STYLESHEET



Reset

Style

Interactions

Layouts

Groups

VAST INTERACTIONS

9

3

1

4

5

6

7

8

2

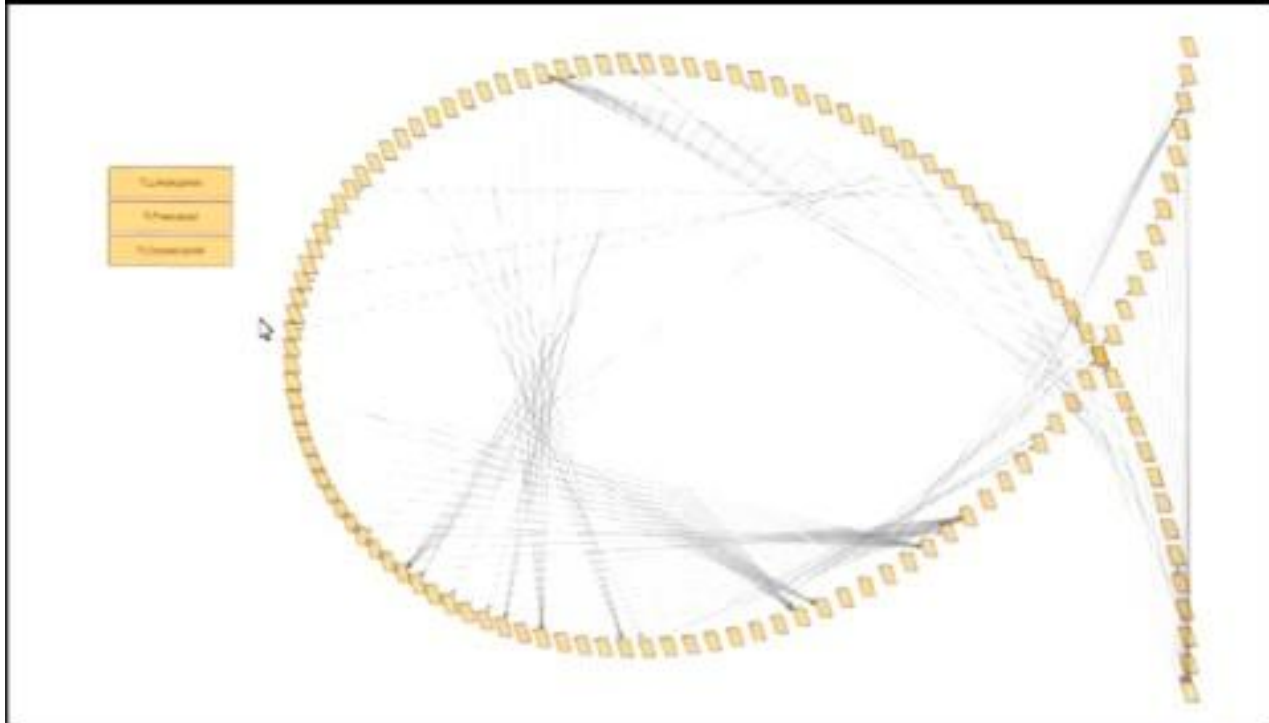
Style

Interactions

Layouts

Groups

CUSTOM LAYOUTS





Style

Interactions

Layouts

Groups

ANGLE MANAGEMENT



Style

Interactions

Layouts

Groups

GROUP SEMANTIC



Repository: <http://smalltalkhub.com/#!/~Moose/Telescope>

Soon: <https://github.com/TelescopeSt/Telescope>

Script:

Metacello new

```
smalltalkhubUser: 'Moose' project: 'Telescope';
```

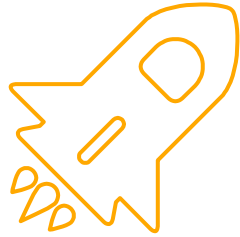
```
configuration: 'TelescopeOnWeb';
```

```
version: #development;
```

```
Load
```

Demo: <http://localhost:8080/TelescopeWebDemo>





Demo
