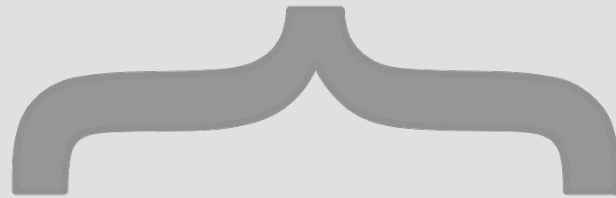


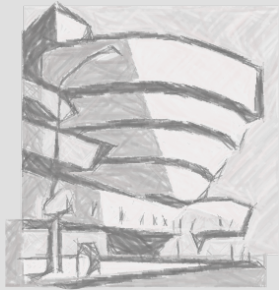
github.com/dscape/mustache.xq presents

The Amazing Tale of the

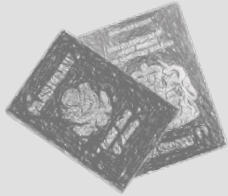
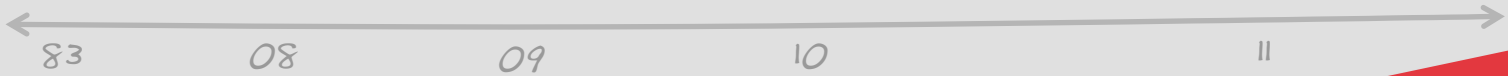


mustache

*A Story by
Nuno Job & John Snelson*



portugal, new york, toronto, san francisco, london



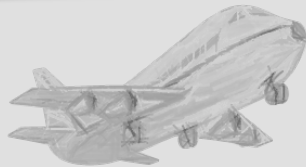
past.

MarkLogic present.

stuff I like



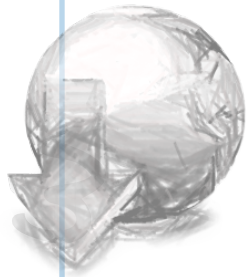
open source



HELLO my name is

nuno

@dscape



github.com/dscape/mustache.xq

mustache.gitgub.com by: @defunkt



```
mustache:render( '  
  Hello {{name}}!  
  You have just won {{value}} usd!  
  {{#in_ca}} Well,  
    {{taxed_value}} usd,  
    after taxes.  
  {{/in_ca}} ',  
  '  
  { "name": "Chris",  
    "value": 10000,  
    "taxed_value":  
      10000 - (10000 * 0.4),  
    "in_ca": true }  
  ')  
  ↓
```

Hello Chris! You have just won 10000 usd! Well, 6000 usd, after taxes.

*"logicless
templating for
json"*

*Implementations in almost
all languages: js, ruby, etc...*

M.xq Roadmap:

- xml support*
- partials*
- xquery lambdas*
- security*

Hello {{world}}!

template

{ "world": "Mustache" }

input

Hello Mustache!

output

Hello Mustache!

{{name}} or {{{name}}}

template

{ "world":
 "MarkLogic" }

input

MarkLogic or MarkLogic *output*

Escaping

```
{{hi}}! {{! comment}}
```

template

```
{ "hi": "Ola" }
```

input

```
Ola!
```

output

Comments

```
{{person.name.first}}
```

template

```
{ "person": {  
  "name": { "first": "Eric" } } }
```

input

Eric

output

Dot Notation

$x=(4+5)*2=\{\{x\}\}$

template

{ "x":

input

“(xs:integer(4) + 5) * 2” }

$x=(4+5)*2=18$

output

XQuery Evaluation

nuno@marklogic.com

Try me out! 