http://site.movabls.com///

Movabls | Application Name | Media Name | Interface Name | Function Name | Some Detail View | Current Item (x)

site.movabls.com manage

Hello Bennett   My Account   Community   Help!

All | Package | Package2 | PackageThree | PackageFour

Create A Package   Find A Package

Places in Package 2

✓ Place Label /URL

Places expand on click

✓ Place Label /URL

🔲 My Media (3 Inputs)

≡ My Interface

🔓   Edit Place

✓ Place Label /URL

✓ Place Label /URL

✓ /URL

✗ Place Label /URL

New Place
Import File

Media (New) (Import File)

🔍 Filter/Jump_

Media Label   Media Label   Media Label   Media Label

Media Label   Media Label   Media Label   Media Label

Functions (New)

🔍 Filter/Jump_

Library Search
Autocomplete...

Function Label

Function Label

Function Label

Function Label

Interfaces (New)

🔍 Filter/Jump_

Interface Label

Interface Label

Interface Label

Interface Label

Interface Label

http://site.movabls.com///

Movabls

Application Name | Media Name | Interface Name | Function Name | Some Detail View | Current Item (x)

site.movabls.com manage

Hello Bennett My Account Community Help!

All | Package | Package2 | PackageThree | PackageFour

Create A Package   Find A Package

Places in Package 2

Label: Place Label

URL: /my/url

Parent: Home Page ▼

meta

permissions

☐ HTTPS (?)

🔍 Quick Search Media   Browse   New

Selected Movabl: ⚙ My Function (3 inputs)

🔍 Quick Search Interfaces   Browse   New

Selected Interface: ☰ My Interface

delete place   cancel   Save

✓ Place Label /URL   ↗   ✓ Plac /

✓ /URL   ↗

✗ Place Label /URL   ↗

New Place
Import File

Media (New) (Import File)   ☰ ▦

🔍 Filter/Jump_

⊠ ⊠ ⊠ ⊠
Media Label Media Label Media Label Media Label

⊠ ⊠ ⊠ ⊠
Media Label Media Label Media Label Media Label

Functions (New)

🔍 Filter/Jump_

Library Search
Autocomplete...

Function Label

Function Label

Function Label

Function Label

Interfaces (New)

🔍 Filter/Jump_

Interface Label

Interface Label

Interface Label

Interface Label

Interface Label

http://site.movabls.com///
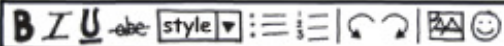
Movabls | Application Name \ Media Name \ Interface Name \ Function Name \ Some Detail View \ Current Item (x) \

Media Name meta

⊞ **Inputs**: newarray, anotherInput, aThirdInput   **create interface**

B *I* <u>U</u> -abe- [style ▼] :≡ ≡ ↶ ↷ 🖾 ☺   [for] [if] [else if] [else]   text/html ▼

```
1   <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
2   "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
3   <html xmlns="http://www.w3.org/1999/xhtml">
4   <head>
5       <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
6       <title>The Juicy Bunch</title>
7       <script type="text/javascript" src="/js/myjs"></script>
8       <link href="/css/mycss" media="screen" rel="stylesheet" type="text/css" />
9   </head>
10
11  <body>
12      <div id="content">
13          {for newarray as newtag}
14          <div>{newtag['name']} : {newtag[0]}</div>
15          {endfor}
16      </div>
17  </body>
18  </html>
19
20
21
22
```

Places That Use This Media

✓ /URL ↗
✓ Place Label ↗
✗ /URL ↗
✓ Place Label ↗
✓ /URL ↗
✓ Place Label ↗
✓ /URL ↗

Interfaces That Use This Media

✓ Interface Label
✓ Interface Label
✗ Interface Label

[Code] [WYSIWYG]

Last Saved 15 Minutes Ago   **Save And Close** [Save Media]

http://site.movabls.com///

Movabls | Application Name \ Media Name \ Interface Name \ Function Name \ Some Detail View \ Current Item (x) \

Media Name meta

> Input names can only contain letters, numbers, hyphens, and underscores (no spaces) and must begin with a letter or underscore

⊟ **Inputs**   **create interface**

Name			
newarray		um Dolor Sit Amet	
anotherInput_ (?)	Int ▼	Some text A second line of text	Save
Delete			Cancel
aThirdInput	String	Lorem Ipsum Dolor Sit Amet	

B _I_ <u>U</u> ~~abc~~ [style ▼] ≡ ≣ | ↶ ↷ | 🖼 ☺   [for] [if] [else if] [else]   text/html ▼

```
1   <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
2   "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
3   <html xmlns="http://www.w3.org/1999/xhtml">
4   <head>
5       <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
6       <title>The Juicy Bunch</title>
7       <script type="text/javascript" src="/js/myjs"></script>
8       <link href="/css/mycss" media="screen" rel="stylesheet" type="text/css" />
9   </head>
10
11  <body>
12      <div id="content">
13          {for newarray as newtag}
```

Code | WYSIWYG

Last Saved 15 Minutes Ago   **Save And Close**   Save Media

Places That Use This Media

✓ /URL ↗
✓ Place Label ↗
✗ /URL ↗
✓ Place Label ↗
✓ /URL ↗
✓ Place Label ↗
✓ /URL ↗

Interfaces That Use This Media

✓ Interface Label
✓ Interface Label
✗ Interface Label

http://site.movabls.com///

Movabls

Application Name | Media Name | Interface Name | Function Name | Some Detail View | Current Item (x)

Media Name

+ Inputs: newarray

B I U abc style ▼

```
1    <!DOCTYPE ht
2    "http://www.v
3    <html xmlns="f
4    <head>
5        <meta ht
6        <title>Th
7        <script t
8        <link hre
9    </head>
```

Set Meta Data for "Media Name"   cancel

Name: Media Name

Description: Some text
             A second line of text

Custom Fields (New Custom Field)

Name	Value	
Grandma	Foo Value	edit
Grandpa	Lorem ipsum dolor sit amet consectetur adipisicing elit sed do eiusmod...	

Aunt ▼   Some text
Uncle   A second line of text
new field name

delete field   cancel   save

Fields already used
in this media do not
show up in the
dropdown - all
other fields used
on the site do.

```
18   </html>
19
20
21
22
```

Code   WYSIWY

is Media

se This Media

cancel   Save Meta

Last Saved 15 Minutes Ago   Save And Close   Save Media

http://site.movabls.com///

Movabls | Application Name | Media Name | Interface Name | **Function Name** | Some Detail View | Current Item (x)

Function Name meta

⊞ **Inputs**: newarray, anotherInput, aThirdInput   create interface

```
1   $query = $this->get_query('media');
2   $query->execute(array($media_id));
3   $media = $query->fetch(PDO::FETCH_ASSOC);
4   if (empty($media))
5       throw new Exception ("Media $media_id not found",500);
6   if (empty($this->mimetype)) {
7       $this->mimetype = $media['mimetype'];
8       header("Content-type: {$media['mimetype']}");
9   }
10  if (!empty($interfaces))
11      $tags = $this->run_interfaces($interfaces);
12  else
13      $tags = array();
14  //Create the media function if it doesn't exist yet, then run it
15  if (!isset($this->lambdas['media-'.$media['media_id']])) {
16      $render = new MovablsMediaRender($media['content'],array_keys($tags));
17      $code = "?>\n".$render->output."\n<?";
18      $argstring = $this->create_argstring(array_keys($tags));
19      $this->lambdas['media-'.$media['media_id']] = create_function($argstring,$code);
20  }
21  return call_user_func_array($this->lambdas['media-'.$media['media_id']],$tags);
22
23
```

Places That Use This Function

✓ /URL ↗
✓ Place Label ↗
✗ /URL ↗
✓ Place Label ↗
✓ /URL ↗
✓ Place Label ↗
✓ /URL ↗

Interfaces That Use This Function

✓ Interface Label
✓ Interface Label
✗ Interface Label

Code | Unit Test

Last Saved 15 Minutes Ago   Save And Close   Save Function

Movabls | Application Name | Media Name | Interface Name | Function Name | Some Detail View | Current Item (x)

Function Name meta

Inputs   create interface

Name	Type	Description	
newarray	Array	Lorem Ipsum Dolor Sit Amet	edit
anotherInput_ (?)	Int ▼	Some text A second line of text	Save Cancel
Delete			
aThirdInput	String	Lorem Ipsum Dolor Sit Amet	
New Argument			

Places That Use This Function

✓ /URL ↻
✓ Place Label ↻
✗ /URL ↻
✓ Place Label ↻
✓ /URL ↻
✓ Place Label ↻
✓ /URL ↻

Interfaces That Use This Function

✓ Interface Label
✓ Interface Label
✗ Interface Label

```
1   $query = $this->get_query('media');
2   $query->execute(array($media_id));
3   $media = $query->fetch(PDO::FETCH_ASSOC);
4   if (empty($media))
5       throw new Exception ("Media $media_id not found",500);
6   if (empty($this->mimetype)) {
7       $this->mimetype = $media['mimetype'];
8       header("Content-type: {$media['mimetype']}");
9   }
10  if (!empty($interfaces))
11      $tags = $this->run_interfaces($interfaces);
12  else
13      $tags = array();
14  //Create the media function if it doesn't exist yet, then run it
```

Code | Unit Test

Last Saved 15 Minutes Ago   Save And Close   Save Function

Site.Movabls.Com///

http://site.movabls.com///

Movabls | Application Name \ Media Name \ **Interface Name** \ Function Name \ Some Detail View \ Current Item (x)

Interface Name meta

X Incomplete: Set All Outputs

This interface uses 3 placeholders.
Need help with those?

Add An Output

Output	Content		Order
⊟ FirstTag	⚙ **My Function** (3 inputs)	✓ edit	▲▼
⊞ - BarTag	▨ **Other Media Item** (1 input)	✓	
- BazTag	💬 (date('m') == '12' ? 'Christmas!' : 'Boring') ✓		
⊞ SecondTag	▨ **My Media Item** (2 inputs)	✓ edit	▲▼
ThirdTag	**set ThirdTag**	✗	
FourthTag	⚙ **Foo Function** (5 inputs) + **Bar Interface**	✓	

Output Name: (?)   **delete output**

FifthTag

Type:

string ▾

Description:

This is the description of the tag - we can edit this and tag name if this is a toplevel tag.

| Movabl | Value | Output |

🔍 Quick Search Movabls   Browse   New

Selected Movabl: ⚙ **My Function** (3 inputs)

Select an Interface (Optional ?)

🔍 Quick Search Interfaces

You can also set the inputs for this Movabl right here in this interface.

Select an interface only appears when a movabl requiring inputs is used.

save

Places That Use This Interface

✓ /URL ↗
✓ Place Label ↗
✓ /URL ↗
✗ Place Label ↗

Media In This Interface ☰

▨ Media Label   ▨ Media Label

▨ Media Label   ▨ Media Label

Functions In This Interface

Movabl

Movabl

Interfaces In This Interface

Interface

Interface

Interface

Output Name: *FooTag*

Parent: *My Function*

Type: *string*

Description: *This is the description for this tag, as specified in the inputs of its parent function*

Movabl	Value	Output

—

Use PHP expressions: help with expressions   ☐ This is just a placeholder

cancel   save

Output Name: *FooTag*

Parent: *My Function*

Type: *string*

Description: *This is the description for this tag, as specified in the inputs of its parent function*

Movabl	Value	Output

You may re-use the content generated by any of the previous outputs in this interface.

FirstTag ▼

cancel   save

http://site.movabls.com///

Movabls

Application Name | Media Name | Interface Name | Function Name | Some Detail View | Current Item (x)

Interface N...

Add A Tag

Tag
⊞ FirstTag
⊟ SecondTag
- FooTag
⊞ - BarTag
- BazTag
ThirdTag
FourthTag

Tag Name: (?)

FifthTag

Type:

string

Description:

This is the descr...
tag - we can edi...
name if this is a toplevel tag.

Set Content for Tag "MyTag"   cancel

Site Library | Movabls Community   Create New: Media | Function | Place | Place from File

🔍 Quick Search

Media   Function   Place   Media   Media

Media   Media   Media   Media   Media
                                      Use

Media   Media   Media   Media   Media

Media   Media   Media   Media   Media

Filter Results By:

☑ Attached to Interface:
   MyInterface

☐ Interface *myInterface*
   fulfils input requirements

☑ Unused

☑ Media
☑ Functions
☑ Places

Grid Details

cancel | save

...is Interface

...rface

Media Label

Media Label

Interface

Interface

Interface

Site.Movabls.Com///

Movabls | Application Name | Media Name | Interface Name | Function Name | Some Detail View | Current Item (x)

Interface N...

Add A Tag

Tag
⊞ FirstTag
⊟ SecondTag

Tag Name: *FooTag*
Parent: *My Functi*
Type: *string*
Description: *This*
description for th
specified in the i
parent function

| ⊞ - BarTag |
| - BazTag |
| ThirdTag |
| FourthTag |

his Interface

rface

Media Label

Media Label

terface

Interface

Interface

Set Content for Tag "MyTag"   cancel

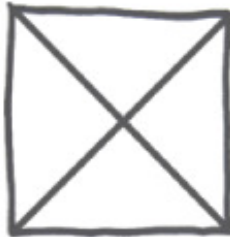Site Library | Movabls Community   Create New: [Media] [Function] [Place] [Place from File]

🔍 Quick Search

☒ Foo Media

☒ Bar Media

☒ Baz Media

Foobar Media

Type: HTML
Description: Lorem ipsum dolor sit amet,
consectetur adipisicing elit, sed do eiusmod
tempor incididunt ut labore et dolore magna
aliqua. Ut enim ad minim... more

[**Use This Media**]

☒ Media Item One

Filter Results By:

☑ Attached to Interface:
   MyInterface

☐ Interface *myInterface*
   fulfils input requirements

☑ Unused

☑ Media
☑ Functions
☑ Places

▦ ≡
Grid Details

http://site.movabls.com///

Movabls

Application Name \ Media Name \ Interface Name \ Function Name \ Some Detail View \ Current Item (x) \

Interface N

Add A Tag

	Tag
[+]	FirstTag
[−]	SecondTag
	- FooTag
[+]	- BarTag
	- BazTag
	ThirdTag
	FourthTag

Tag Name: (?)

FifthTag

Type:

string

Description:

This is the descr
tag - we can edi
name if this is a toplevel tag.

Set Content for Tag "MyTag"   cancel

< Use an existing Movabl

Create Media

[Media] [Function] [Place] [Place from File]

Choose a name

Name_

[Create]   [Create and Edit]

is Interface

rface

Media Label

Media Label

terface

Interface

cancel save

Interface

http://site.movabls.com///

Movabls

Application Name \ Media Name \ Interface Name \ Function Name \ Some Detail View \ Current Item (x)

Interface N...

Add A Tag

Tag
[+] FirstTag
[−] SecondTag
- FooTag
[+] - BarTag
- BazTag
ThirdTag
FourthTag

Tag Name: (?)

FifthTag

Type:

string

Description:

This is the descr...
tag - we can edi...
name if this is a toplevel tag.

Set Content for Tag "MyTag"   cancel

‹ Use an existing Movabl

Create a Place From a File

[Media]   [Function]   [Place]   [Place from File]

Choose a name

Name_

Choose a location

/Package/Public URL
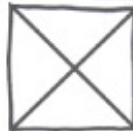
[⨯]   [_____]   [Select File]

[Create]   [Create and Edit]

...is Interface

...rface

Media Label

Media Label

...terface

cancel   save

Interface

Interface