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

Movabls

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

Media Name meta

Inked Inputs: newarray, anotherInput, aThirdInput   create interface

B _I_ 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}
14          <div>{newtag['name']} : {newtag[0]}</div>
15          {endfor}
16      </div>
17  </body>
18  </html>
19
20
21
22
```

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

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

B *I* 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

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

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_ (?) Delete	Int ▼	Some text A second line of text	Save Cancel
aThirdInput	String	Lorem Ipsum Dolor Sit Amet	
New Argument			

```
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

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

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

Interface Name meta

Add A Tag   X Incomplete: Set All Tags

	Tag	Content		
+	FirstTag	⊠ My Media Item (2 inputs)	✓	edit
−	**SecondTag**	⚙ My Function (3 inputs)	✓	edit
	− FooTag	◯ "My Favorite Food Is Hamburgers"	✓	
+	− BarTag	⊠ Other Media Item (1 input)	✓	
	− BazTag	◯ (date('m') == '12' ? 'Christmas!' : 'Boring')	✓	
	ThirdTag	set ThirdTag	✗	
	FourthTag	⚙ Foo Function (5 inputs) + Bar Interface	✓	

Tag Name: (?)   delete tag

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** | PHP Expression | Re-Use Tag | Placeholder |

🔍 Quick Search Movabls   Browse   New

Selected Movabl: ⚙ My Function 3 inputs (details)

Please Select an Interface

🔍 Quick Search Interfaces   Browse   New

cancel   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

...abl

...abl

...faces In This Interface

...rface

Interface

Interface

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

Movabls

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

Interface Name meta

Add A Tag   X Incomplete: Set All Tags

	Tag	Content		
+	FirstTag	⊠ My Media Item (2 inputs)	✓	edit
−	**SecondTag**	⚙ My Function (3 inputs)	✓	edit

Tag 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 | PHP Expression | Re-Use Tag | Placeholder |

Enter a PHP expression here

help with expressions

cancel   save

+	- BarTag	⊠ Other Media Item (1 input)	✓	
	- BazTag	💬 (date('m') == '12' ? 'Christmas!' : 'Boring')	✓	
	ThirdTag	set ThirdTag	X	
	FourthTag	⚙ Foo Function (5 inputs) + Bar Interface	✓	

Places That Use This Interface

✓ /URL ↗
✓ Place Label ↗
✓ /URL ↗
X 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

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

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

Interface Name meta

Add A Tag   X Incomplete: Set All Tags

	Tag	Content		
[+]	FirstTag	⊠ My Media Item (2 inputs)	✓	edit
[−]	**SecondTag**	⚙ My Function (3 inputs)	✓	edit

Tag 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 | PHP Expression | Re-Use Tag | Placeholder |

Re-Use Tag allows you to re-use the content from a top-level tag in this interface, as long as that tag comes before this one. Select a tag below:

| FirstTag ▼ |

cancel save

	Tag	Content		
[+]	- BarTag	⊠ Other Media Item (1 input)	✓	
	- BazTag	💬 (date('m') == '12' ? 'Christmas!' : 'Boring')	✓	
	ThirdTag	set ThirdTag	X	
	FourthTag	⚙ Foo Function (5 inputs) + Bar Interface	✓	

Places That Use This Interface
✓ /URL ↩
✓ Place Label ↩
✓ /URL ↩
X 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

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

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

Interface Name meta

Add A Tag   X Incomplete: Set All Tags

	Tag	Content		
⊞	FirstTag	🖼 My Media Item (2 inputs)	✓	edit
⊟	**SecondTag**	⚙ My Function (3 inputs)	✓	edit

Tag 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 | PHP Expression | Re-Use Tag | Placeholder |

Placeholder

Number ▼

5

Description

cancel   save

	- BarTag	🖼 Other Media Item (1 input)	✓	
⊞	- BazTag	💬 (date('m') == '12' ? 'Christmas!' : 'Boring')	✓	
	ThirdTag	set ThirdTag	X	
	FourthTag	⚙ Foo Function (5 inputs) + Bar Interface	✓	

Places That Use This Interface

✓ /URL ↗
✓ Place Label ↗
✓ /URL ↗
X 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

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Interface N...

Set Content for Tag "MyTag"   cancel

Add A Tag

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

Tag

[+] FirstTag

[-] SecondTag

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

[+] - BarTag

- BazTag

ThirdTag

FourthTag

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

his Interface

rface ☰

Media Label

Media Label

nterface

Interface

Interface

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

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

Interface N~~~

Set Content for Tag "MyTag"   cancel

Add A Tag

| Tag |

☐ FirstTag

⊟ SecondTag

Tag Name: *FooTa~*
Parent: *My Funct~*
Type: *string*
Description: *This ~*
description for th~
specified in the i~
parent function

☐ - BarTag

- BazTag

ThirdTag

FourthTag

Site Library \ Movabls Community

Create New: [Media] [Function] [Place] [Place from File]

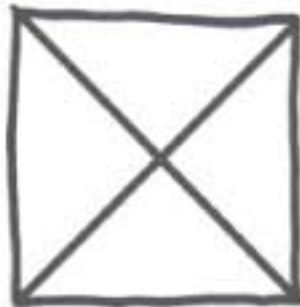🔍 Quick Search

☒ 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

his Interface

rface ☰

Media Label

Media Label

terface

Interface

Interface

Interface

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

Movabls

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

Interface N...

Set Content for Tag "MyTag"   cancel

Add A Tag

< Use an existing Movabl

Tag
⊞ FirstTag
⊟ SecondTag

Tag Name: *FooTa...*
Parent: *My Funct...*
Type: *string*
Description: *This ...*
description for th...
specified in the i...
parent function

Create Media

| Media | Function | Place | Place from File |

Choose a name

Name_

Create!

⊞ - BarTag
- BazTag
ThirdTag
FourthTag

...is Interface

...rface   ≡

...edia Label

...edia Label

...terface

Interface

Interface

Interface

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

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

Interface Na

Set Content for Tag "MyTag"   cancel

Add A Tag

< Use an existing Movabl

| Tag |

[+] FirstTag

[-] SecondTag

Create a Place From a File

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

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

Choose a name

Name_

Choose a location

/Package/Public URL

[+] - BarTag

- BazTag

Select File

ThirdTag

FourthTag

Create!

is Interface

rface ≡

Media Label

Media Label

terface

Interface

Interface