

Stamp Email Builder

Documentation

<http://getemailbuilder.com>

v1.0.0

THANK YOU FOR PURCHASING OUR EMAIL EDITOR!

This documentation covers all main features of the STAMP – Self-hosted email editor.

If you have any questions beyond the scope of this document, please contact us at **support@getemailbuilder.com**

INSTALLATION

Stamp Email Editor requires a modern browser with full Javascript and HTML5 support. Stamp Email Editor has been tested in and fully supports following browsers:

- Chrome
- Firefox
- Safari
- Microsoft Edge

To install Stamp Editor to the web-page, just add style **/stampbuilder/style.css** or **/stampbuilder/style.min.css** to the **<head></head>** tag.

Then create a container for Email Editor, it may be a **div**-element with some ID.

Add **/stampbuilder/script.js** or **/stampbuilder/script.min.js** before closing **</body>** tag. And initialize the editor:

```
$STAMP('#div-container', {  
    path: '/stampbuilder/',  
    template: '/stampbuilder/templates/notify/index.html',  
    upload: '/server/upload.php'  
});
```

Example HTML:

```
<!DOCTYPE html>  
<html>  
<head>  
    <title>Stamp Email Builder</title>  
    <meta charset="utf-8">  
    <meta name="viewport" content="width=device-width, initial-scale=1" />  
    <!-- stamp editor css -->  
    <link rel="stylesheet" href="/stampbuilder/style.min.css" />  
</head>  
<body>  
  
    <!-- element -->  
    <div id="stamp-container"></div>  
  
    <!-- stamp editor js -->  
    <script src="/stampbuilder/script.min.js"></script>  
  
    <!-- initialization -->  
    <script>  
        $STAMP('#stamp-container', {  
            path: '/stampbuilder/',  
            template: '/stampbuilder/templates/notify/index.html'  
        });  
    </script>  
</body>  
</html>
```

SETTINGS

Stamp Email Builder has the following settings:

Setting	Type	Description
path	String Default: ''	Specifies the url path to the Stamp Builder directory for connecting iframe styles and other editing tools.
template	String Default: ''	URL path to the current email template.
upload	String Boolean Default: false	URL path to the upload script. The script should return the following JSON response: <pre>{ "url": "/uploads/uploaded-image.png" }</pre>
autosave	String Boolean Default: false	URL path to the autosave script. Stamp Builder will send the POST request to this script every time a change is happened in the editor with the following data: template - the modified template; html - generated HTML code;
code	Boolean Default: true	This setting enable or disable an ability to view the source code of the template.
align	String Default: 'left'	Default text align of the template.
baseColors	Array Default: ['#ffffff', '#111113']	Default colors used in color picker in the editor.
frame	Object Default: { 'width': '100%', 'border': 'none', 'background-color': '#fff', 'margin-left': 'auto', 'margin-right': 'auto' }	Style of the editor's iframe
styles	Object	Styles of the email template.

Setting Examples

Code setting:

```
$STAMP('#stamp-container', {  
  path: '/stampbuilder/',  
  template: '/stampbuilder/templates/notify/index.html',  
  code: false  
});
```

Styles setting:

```
$ STAMP('#stamp-container', {  
  path: '/stampbuilder/',  
  template: '/stampbuilder/templates/notify/index.html',  
  styles: {  
    'text': {  
      'font-family': 'Helvetica, Arial, sans-serif',  
      'font-size': '14px',  
      'line-height': '20px',  
      'color': '#111113'  
    },  
    'link': {  
      'color': '#2c76ee'  
    },  
    'button-link': {  
      'font-size': '18px',  
    },  
    'button': {  
      'font-size': '15px',  
      'font-weight': 'bold',  
      'color': '#ffffff',  
      'background-color': '#2c76ee'  
    }  
  }  
});
```

API

Stamp Email Builder provides set of API methods allowing integrate the script with any backend system.

getHTML

The method returns the email's template generated HTML code.

```
<button onclick="console.log($STAMP('#stamp-container', 'getHtml'));">Get HTML</button>
```

To return formatted HTML code, pass the third `TRUE` parameter:

```
<button onclick="console.log($STAMP('#stamp-container', 'getHtml', true));">Get HTML</button>
```

getTemplate

The method returns the template code with the changes made in the editor.

```
<button onclick="console.log($STAMP('#stamp-container', 'getTemplate'));">Get Modified Template</button>
```

To return formatted code, pass the third `TRUE` parameter:

```
<button onclick="console.log($STAMP('#stamp-container', 'getTemplate', true));"> Get Modified Template </button>
```

setTemplate

The method sets a new template in the editor. This method accepts a template code as a third parameter.

```
<button onclick="console.log($STAMP('#stamp-container', 'setTemplate', 'Template code here'));">Set Template</button>
```

getSource

The method returns the original template code without any changes.

```
<button onclick="console.log($STAMP('#stamp-container', 'getSource'));">Get original template</button>
```

To return formatted code, pass the third `TRUE` parameter:

```
<button onclick="console.log($STAMP('#stamp-container', 'getSource', true));">Get original template</button>
```