

Media Juster BBEdit 6.1 and BBEdit Lite 6.1 Plug-in Support V1.20

By Mark Fleming <markf@kagi.com>, Copyright © 2002 All Rights Reserved.

Plug-ins

The Plug-ins folder contains a standard set of code modules that add additional features to BBEdit Lite and BBEdit. You can place plug-ins within subfolders (one level deep) to organize them. If you are not planning to use any of the included BBEdit Lite plug-ins, you can remove the Plug-ins folder from the BBEdit Lite Support folder. (Some of the functions discussed in this manual may require one plug-in or another.)

Note BBEdit plug-ins were formerly known as BBEdit extensions. Plug-ins are identical to BBEdit extensions; only the name has been changed. Plug-ins are also sometimes referred to as tools, since they appear on the Tools menu in BBEdit Lite.

About the **Media Juster** Plugins:

HTML Tool

This plugin creates a floating palette with html commands. If you have text selected it will be placed between the HTML command. A small selection of special characters are also included in the palette. This palette can replace, the HTML Header and HTML Comment plugin since this functionality is also included in this palette.

HTML Table & Form Tools

This plugin creates a floating palette with html commands for Tables and Form creation.

HTML Template

This plugin creates a new document with the following html code. Then you can custom it as you need. Meta tags Description and Keywords are used by Apple Help and Internet Search engines to index the pages. If you do not want them you can delete them. A default background color of White (#FFFFFF) is set for the page. You should change the title of the page to your title. And include a modification date at the bottom.

```
<HTML>
<META NAME="DESCRIPTION" CONTENT="" >
<META NAME="KEYWORDS" CONTENT="" >
<META NAME="GENERATOR" CONTENT="BBEdit-HTML Plugin (OS X)" >
<TITLE>title</TITLE>
<BODY BGCOLOR="#FFFFFF">
<H2 align=CENTER>title</H2>

<HR>
Last Modified:
</BODY></HTML>
```

HTML Comment

The current selection is turn into a HTML comment. The example below, "this is a comment" was selected before the selecting this plugin. This is optional, it's functionally is also in the HTML Tools floating palette.

```
<!-- this is a comment -->
```

HTML Header

The current selection is turned into a HTML Heading (level 2). The example below, "A Heading" was selected before selecting this plugin. Currently no options are available for this plugin; future versions may add other options such as: Selecting level, and alignment. This is optional, its functionality is also in the HTML Tools floating palette.

```
<H2>A Heading</H2>
```

HTML IMG

The user is prompted to select an image file they wish to insert into the HTML web page. The image's width, height, alt tag and file name are inserted into the following HTML code that is used to correctly display the image on the Internet from a web page. The ALT tag is used when the image is being read by screen readers or the image download is disabled.

```
<IMG SRC="1708h009.pct" ALT="1708h009.pct" HEIGHT="512"
WIDTH="768">
```

HTML Movie

The user is prompted to select the movie they wish to insert into the HTML web page. The movie's width, height and file name are inserted into the following HTML code that is used to correctly display QuickTime movies on the Internet from a web page. As of Internet Explorer V5.5 sp2 on Windows, placing a QuickTime movie on the Internet is a little harder. The following code is required to make it work with IE V5.5 sp2 or later on PC using ActiveX plugin. The HTML comments included are for reference; they can be deleted if you like.

```
<!-- For detail about OBJECT command below see:
```

```
http://www.apple.com/quicktime/products/tutorials/activex.html ->
```

```
<OBJECT CLASSID="clsid:02BF25D5-8C17-4B23-BC80-D3488ABDDC6B"
        WIDTH="570" HEIGHT="240"
        CODEBASE="http://www.apple.com/qtactivex/qtplugin.cab">
    <PARAM name="SRC" VALUE="WiredPan.mov">
    <PARAM name="AUTOPLAY" VALUE="true">
    <PARAM name="CONTROLLER" VALUE="false">
```

```
    <!-- For details check out:
```

```
http://www.apple.com/quicktime/authoring/embed.html
```

```
    Movie is double sized and autoplay. -->
```

```
    <!-- Use an empty image or movie such as "dummy.qtif" to
    defeat MIME type "hijacking" -->
```

```
    <!-- Use QTSRC to point to the actual movie or poster -->
```

```
        <EMBED QTSRC="WiredPan.mov" SRC="dummy.qtif"
        TYPE="image/x-quicktime"
```

```
        WIDTH="570" HEIGHT="240" scale="tofit"
```

```
        LOOP="false" AUTOPLAY="TRUE" CONTROLLER="false"
```

```
    PLUGINSOURCE="http://www.apple.com/quicktime/download/">
```

```
</OBJECT>
```

These BBEdit plug-ins are PowerPC-native, and Mac OS X-native.

Authors: Mark Fleming,
521 Albert Street
Ontario, Canada, K7K 4M5

e-mail: markf@kagi.com,

Media Juster BBEdit Plugins are part of the Media Juster package.

Media Juster Package

This package is shareware \$25.00. It includes: MediaJuster ScreenSaver, BBEdit plugins for HTML (Comments, Template, IMG, Movie html generation), Media Juser contextual menu plugin (including: Launch, Rename, Image tools, Movies Tools, and Sound Tools), and Image Juster (Basic image conversion with annotations and colorsync profile support).

Copyright © 2002, All Rights Reserved By Mark Fleming
<markf@kagi.com>

Disclaimer: This product was developed and tested on Mac OS 10.1. This product is distributed as is, and we are not responsible for anything that happens to your computer or data.

For details see the website: <http://www.imagemontage.com/>

History:

V1.00 23rd Feb 2002 RMF First Released.

V1.10 3rd Sept 2002 RMF Added HTML Tools and HTML Table & Form Tools floating palettes.

V1.20 9 Feb 2003 RMF Updated HTML Tools to include URL and Mailto support.
Added Convert Special to HTML (ie. © -> &Copy;)