



FMStudio Update

Version 1.9.0

Note: Download the new version of FMStudio using the same download links and password that was originally sent to you when you purchased FMStudio.

FMStudio v1.9.0 New Features:

- Integrated a brand new Advanced Editor into FMStudio, now you can edit and submit formatted text as HTML into your database.
- Added better handling of incorrect user names and passwords when creating FileMaker PHP API connections
- Fixed support for spaces and special characters in field names. Now when you build a form using the Form Builder Wizard or the Filled Form Builder Wizard, FMStudio corrects field names to web safe names automatically. When using those fields in Find, Edit, and New queries they are auto corrected to their web safe names as well.
- Fixed problems with spaces in **Find**, **Edit**, and **New query names**, now if you accidentally use a space there or an invalid character, FMStudio auto corrects it with underscores.
- A couple of others internal minor bug fixes.

About the Advanced Editor:

The advanced editor is a web based editor that enables the user to edit a text input and add formatting to it.

The advanced editor supports adding font styles (bold, italic, underline), clickable links, multiple fonts, font color, font sizes, and more!

When you add an advanced editor to your FMStudio pages, the data will be written to your FileMaker database as HTML code. That HTML code can then be either rendered in a FileMaker web viewer or presented on another web page for the users to use.

Advanced Editor FAQ:

- **Will this allow me to edit a field formatted within FileMaker on the web with formatting?**
 - Not quite, however we are working on full integration with FileMaker formatting as part of FMStudio v2!
- **Can I view the text submitted by the user within FileMaker with formatting?**
 - Yes! Use a data URL calculation like this for the web viewer: ["data:text/html,"](#) & yourFieldName
- **My Advanced Editor doesn't seem to see my text input on the page**
 - Make sure that your text input is set to a "single line" input instead of "multi line" before adding the advanced editor. Don't worry; the advanced editor will always be multi line!
- **When I place the HTML text on my page, I see the tags in it instead of the actual formatted text!**
 - This is simple to fix. Select your text on the page, under "**Bindings**" find your selected field, then on the very far right side of "**Bindings**" apply the "**Encode - HTML Decode**" format to the selected binding. The page should now be showing your HTML properly.
- **Does the advanced editor support image attachments or spell checking?**
 - Not yet, however those are planned features for FMStudio v2 updates!

Advanced Editor Tutorial:

Note: More Advanced features will be added with Version 2.0 of FMStudio.

Step 1: Make sure you have a textbox with either no values or some prefilled value (for example from a Form Builder Wizard or a Filled Form Builder Wizard).

FMStudio Advanced Editor

Step 1: Start with a text input box, make sure it is a single line input box

Sample Text | This is some prefilled text |

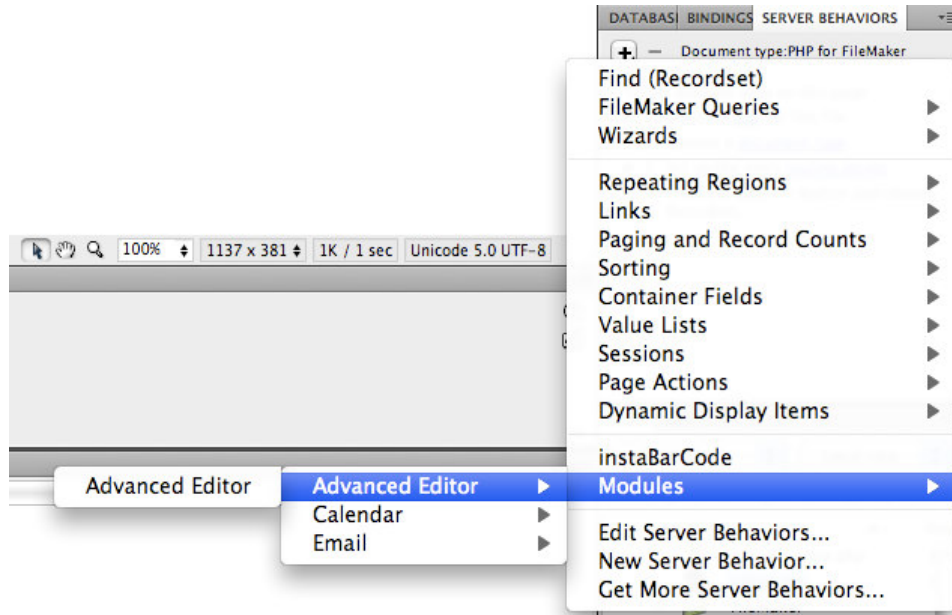
Step 2: Select the Input Box

FMStudio Advanced Editor

Step 2: Select the input box

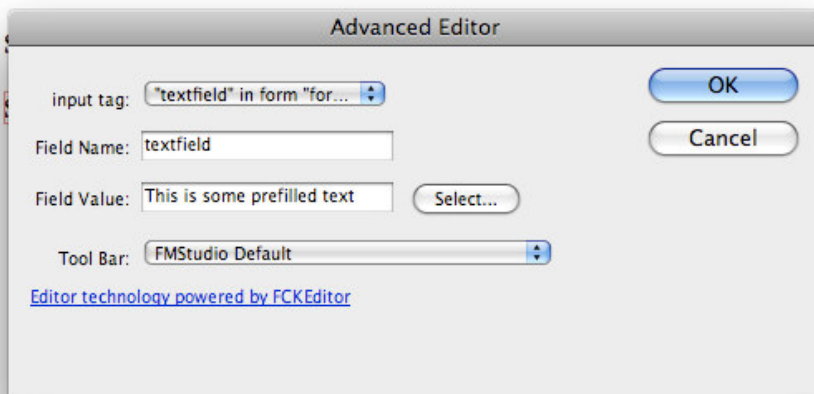
Sample Text | This is some prefilled text |

Step 3: Find the "Advanced Editor" module and click on it under Server Behaviors.



Step 4: The default settings often will suffice, click "OK" to confirm them.

FMStudio Advanced Editor



Step 5: It is now ready, make sure to upload the **AdvancedEditor_Module folder** if using FTP.

FMStudio Advanced Editor

Step 5: Advanced editor is ready.

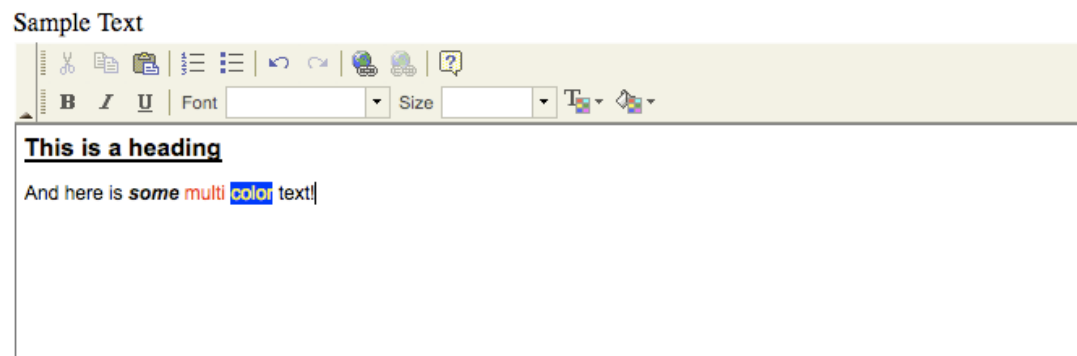
Note: If you are using FTP choose "put" on the AdvancedEditor_Module folder to upload it



Step 6: Preview your page and enjoy the ability to submit text with advanced formatting to your database.

FMStudio Advanced Editor

Step 6: Preview your editor in the browser.



Step 7: View this text in your FileMaker layouts by setting a webviewer to a data URL, like this: ["data:text/html,"](#) & yourFieldName