

What You See Is  
What You Get

Do It With Drupal  
New Orleans, 2009

Why?

How?

How?

filters

How?

filters

editors

# Filters & Formats: The who in the what now?

Filters change stuff

**IN vs. OUT**

# FORMATS

# **CORE FORMATS**

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**FILTERED HTML**

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**FULL HTML**

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**PHP**

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**PHP**

- › URL filter
- HTML filter
- Line break converter
- HTML corrector

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**FILTERED HTML**  
**FULL HTML**  
**PHP**

- URL filter
- ~~HTML filter~~
- Line break converter
- HTML corrector

## Body:

I am just some <strong>text</strong>, don't mind me. :-)

<script>alert('i cAn pwn U');</script>

Visit <http://example.com>

### ▼ Input format

#### Filtered HTML

- Web page addresses and e-mail addresses turn into links automatically.
- Allowed HTML tags: <a> <em> <strong> <cite> <code> <ul> <ol> <li> <dl> <dt> <dd>
- Lines and paragraphs break automatically.

#### Full HTML

- Web page addresses and e-mail addresses turn into links automatically.
- Lines and paragraphs break automatically.

<b>nid</b>	<b>vid</b>	<b>uid</b>	<b>title</b>	<b>body</b>	<b>format</b>
4	4	1	Hi there	I am just some <strong>text</strong>, don't mind me. :-) <script>alert('i cAn pwn U');</script> Visit <a href="http://example.com">http://example.com</a>	1

## Filtered HTML input format

### URL filter

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Visit <a href="http://example.com">http://example.com</a>

### HTML filter

I am just some <strong>text</strong>, don't mind me. :-)

alert('i cAn pwn U');

Visit <a href="http://example.com">http://example.com</a>

### Line break converter

<p>I am just some <strong>text</strong>, don't mind me. :-)<br />

alert('i cAn pwn U');<br />

Visit <a href="http://example.com">http://example.com</a></p>

### HTML corrector

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# Hi there

Fri, 08/22/2008 - 12:57 — admin

I am just some **text**, don't mind me. :-)

```
alert('i cAn pwn U');
```

Visit <http://example.com>

# Markup filters

# Markup filters

Markdown

Textile

BBCode

Wiki Markups (Mediawiki, TikiWiki, etc.)

Other cool filters

# Other cool filters

Code Filter/GeSHi

SpamSpan

Paging

Pirate

Typogrify

...

WYSIWYG:

Just gimme what I want

**BACK IN THE DAY**

**BACK IN THE DAY**

**TINYMICE**

**BACK IN THE DAY**

**TINYMCE**

**FCKEDITOR**

NEW KID ON THE BLOCK

NEW KID ON THE BLOCK

using API

# ***DEALING WITH IMAGES***

***DEALING WITH IMAGES***

***ARRRRRGGGG!!***

# ***DEALING WITH IMAGES***

***IMAGEFIELD***

# ***DEALING WITH IMAGES***

***IMAGEFIELD***

***IMCE***

Let's do it

Let's do it  
With Drupal