

ONLY THE MONSTER SHE MADE COULD
SATISFY HER STRANGE DESIRES!



Starring JOSEPH COTTEN · SARAH BAY · Mickey Hargitay · Paul Muller
Produced by Harry Cushing · Directed by Mel Wells · METROCOLOR A New World Pictures Release

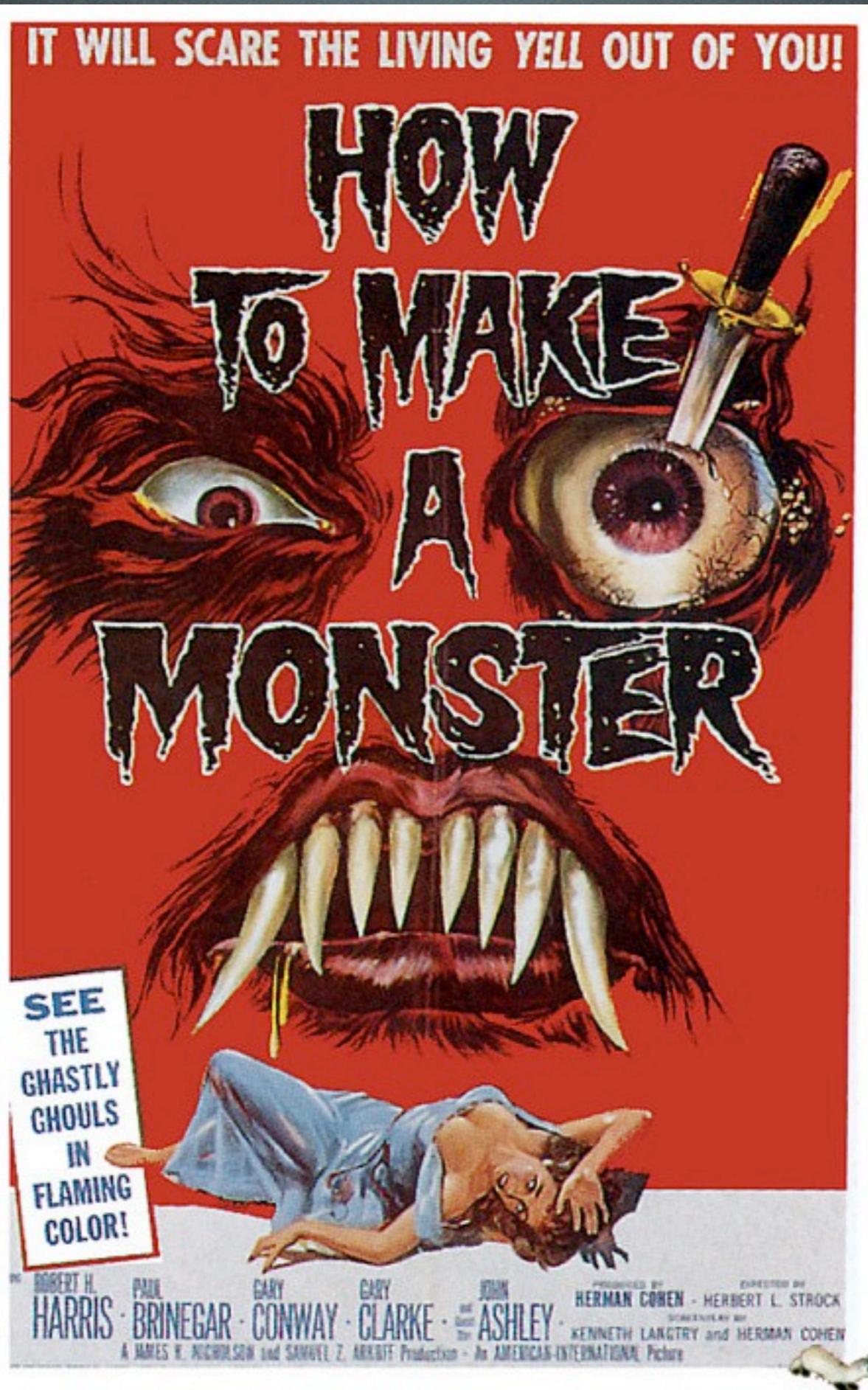
morten.dk

- web-geek/designer/coder/html/css lover since 1995
- Drupal since 4.7
- geek Röyale
- t-shirt pimp
- “King of dk”, Parteeiiz, rock & whatever you want me to be baby ;)

master plan

- Dream vs. reality
- Methodes of controlling the crap
- Theme inheritance
- multible css grid systems





Setup

- clients (and PM's) gives you enough time to get the job done
- The client dont bitch about the small stuff (and pays in advance)
- Wire framing is complete!
“nothing is gonna change forever”

Setup reality

- Limited time theming is the last in line - after design & functionality
- the client cant understand the site before its completely done :(
- Wire framing missing for 25% of the site

Designer

- Understand drupal
- Knows of the limits in drupal, and are not gonna bitch about ‘em
- used a grid system
(or consequent in the measurement)

Designer reality

- Dont care about mighty drupal
“a CMS huh?”
- Have no clue of the drupal limits
“cause I wanna do it my way”
- Dont use grid systems
“i dont do boxes - im an artist”

Developer

- All output is overwritable through theme(); - no hardcoded markup
- Dont add a ton of css files through their modules

Developer reality

- Hardcoded html
the client made me do it ...
- \$styles full with css files from a ton of modules - with a ton of classes

editor

- Only adds words & predefined images to the content
- kindly ask to have changes in the css if somethings gotta change
- knows that inline styles are created by satan himself

editor reality

- Copy paste directly from word
.... thank you so much
- Throw in classes to the style.css
!important ftw
- Adds inline styles anyways
` FTW!`

themers

- Knows every corner of theme()
- works hard and long and listens to the coders, pm's & designers
- always makes the wise choice

themer reality

- Dont know every corner of theme()
- uses {display:none}
- +10% hotter than the rest - thats just a fact

ingredience

panic

inline styles

css overwrites

modules css

tpl.php

drupal stuff

inherited theme

modules markup

time

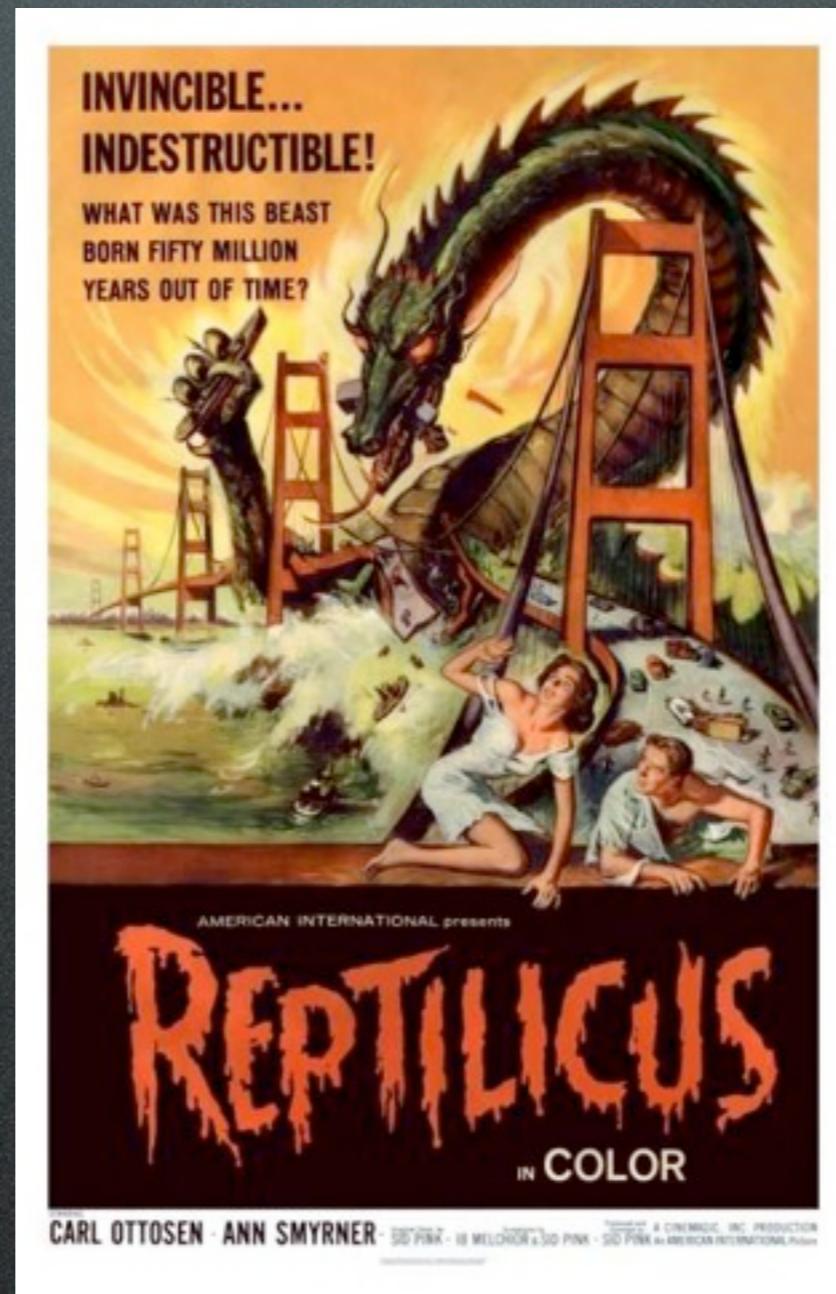
Quick fixes

client

modules

theme

content



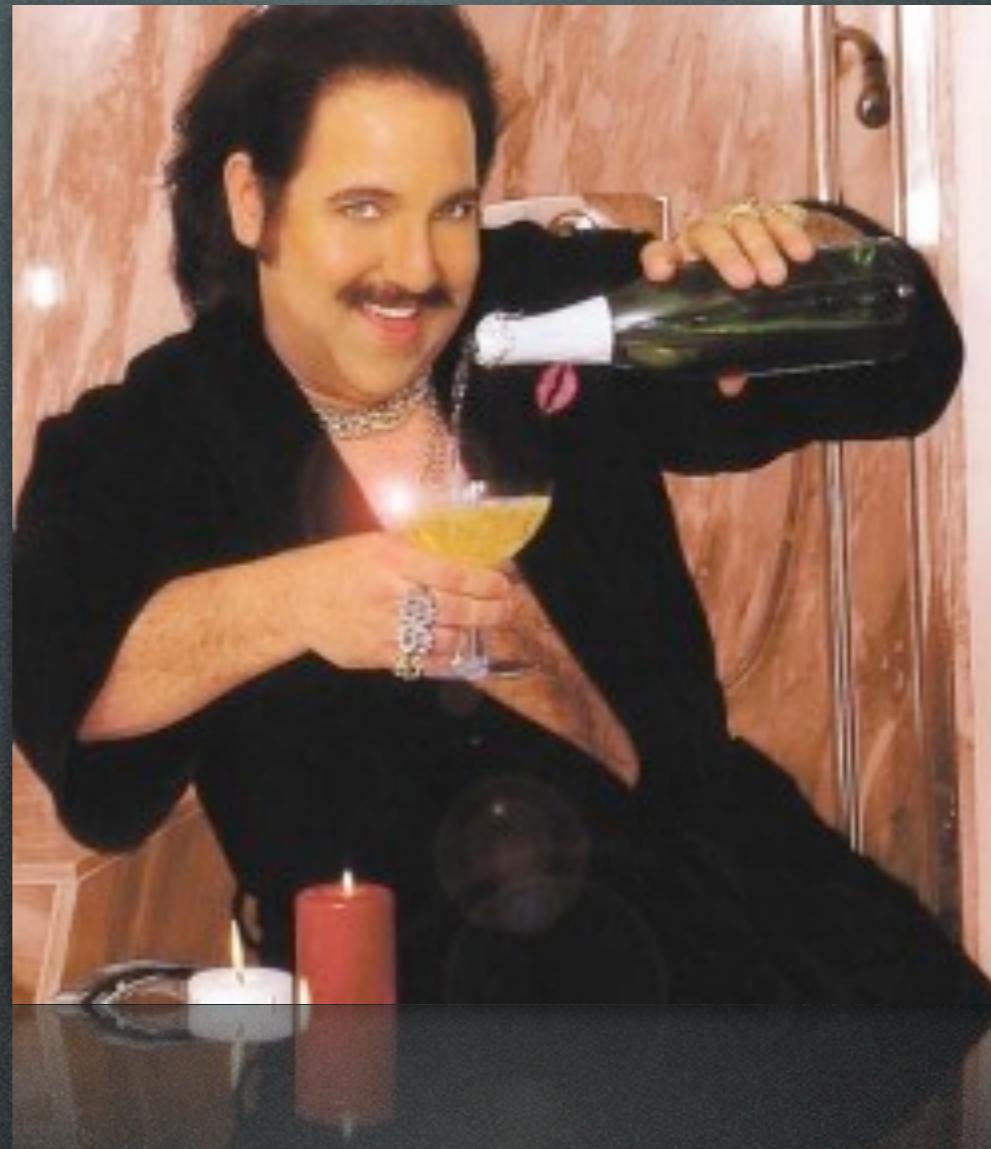
Just get
it done

some

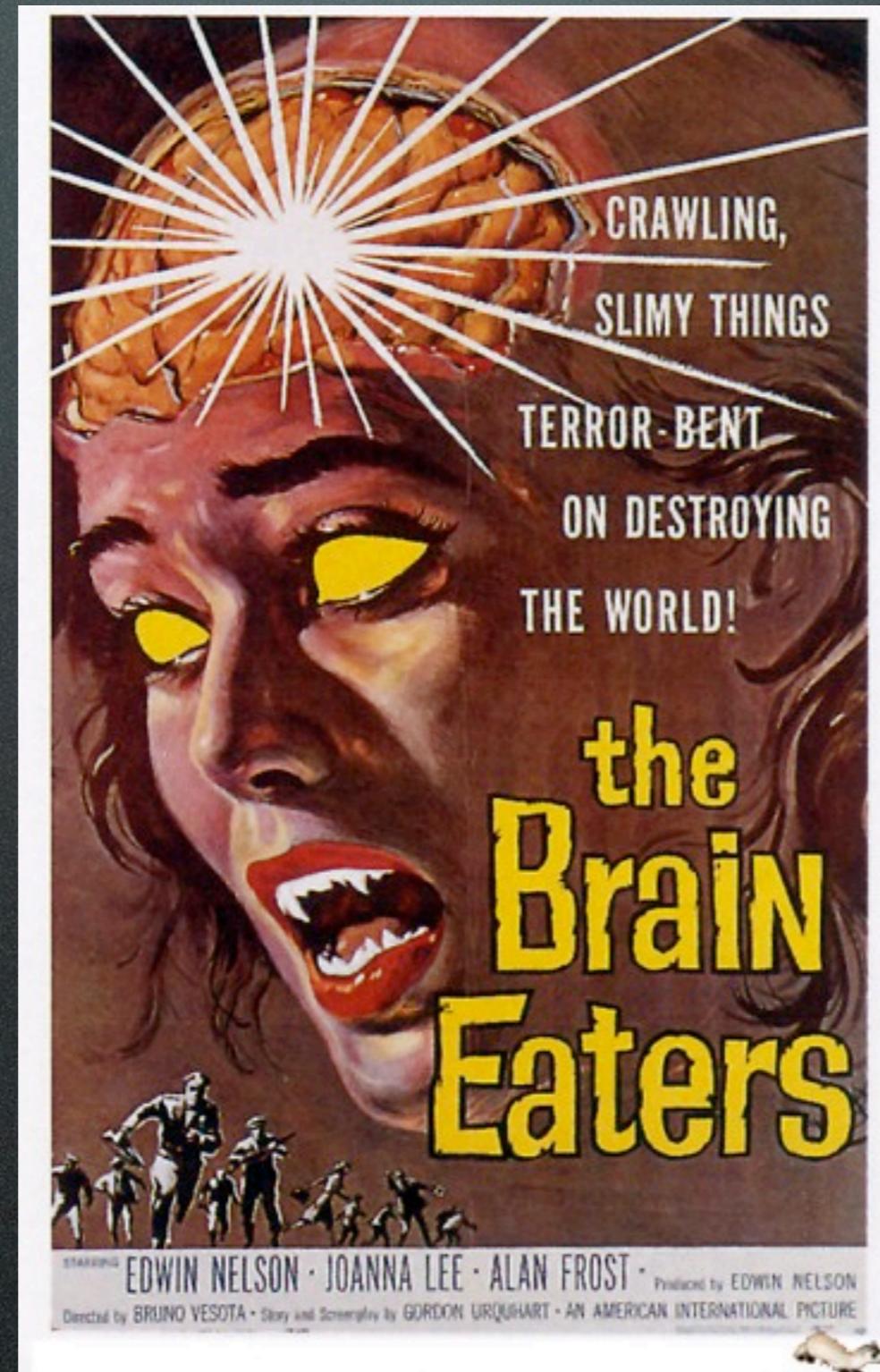
this is what we wish for



This is what we get



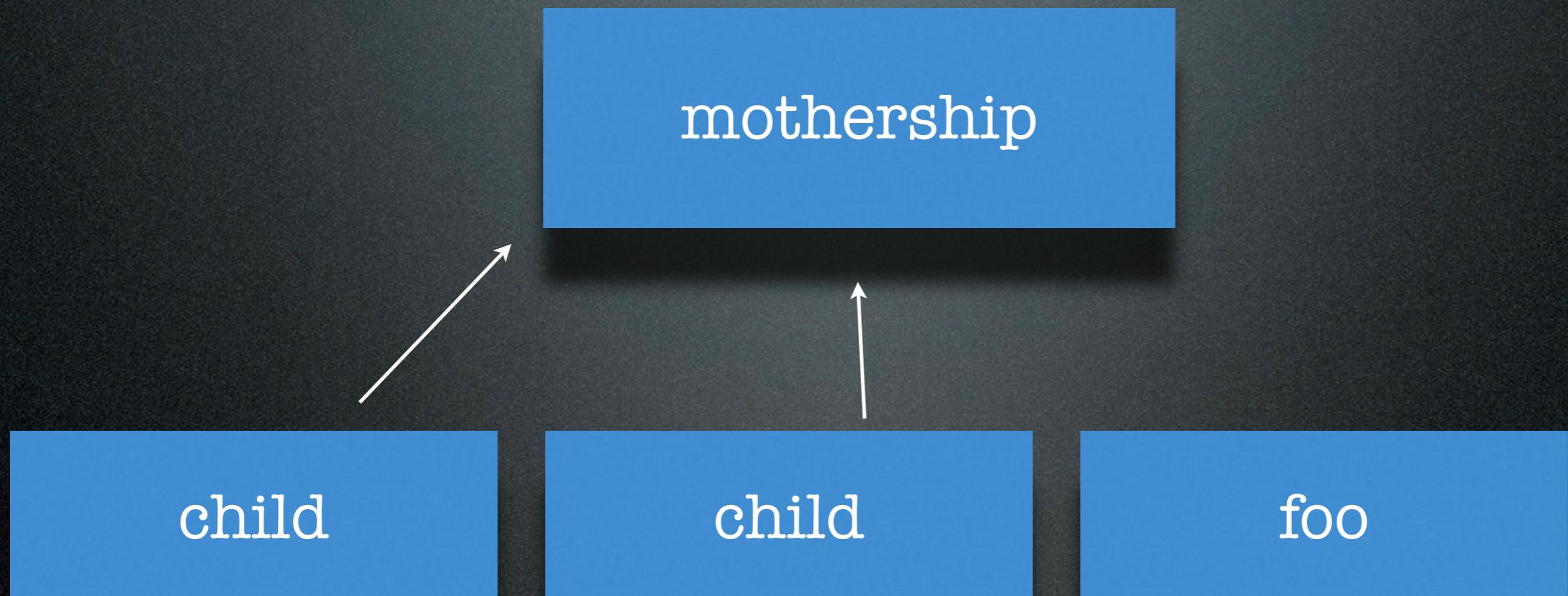
control the monster





The mothership

subtheming



subtheming



Luke



Leia



darth

han shot
first!



Han

mothership theme



mothership.info



page.tpl.php



node.tpl.php



style.css



template.php

you wanna keep this
as clean as you
underwear

Subtheme theme



subtheme.info



page.tpl.php



node.tpl.php



style.css



template.php

Its okay to be dirty
here

tiplphiphs overwrites:

mothership



page.tpl.php



node.tpl.php

subtheme



page.tpl.php



node.tpl.php



node-foo.tpl.php

what goes where:

- mothership:
 - only the most common elements
 - dont kill the children
- subthemes:
 - everything else

SULTRY SISTERS IN SIN

They fight dirty...
They love dirty...

Men
were
just
meat
to be
used
and
abused!



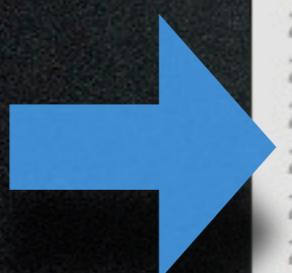
IN COLOR

R RESTRICTED

All your css are belong to us

mothership.info

```
1 name      = mothership
2 description = all your theme are belong to us
3 screenshot = screenshot.png
4 core      = 6.x
5 engine     = phptemplate
6 ;base theme = none haha im ze mothership
7
8 ;----- regions -----
9 regions[header]      = header
10 regions[left]        = left sidebar
11 regions[right]       = right sidebar
12 regions[footer]      = footer
13
14 ;----- features -----
15 features[] = name
16 features[] = node_user_picture
17 features[] = comment_user_picture
18 features[] = search
19 features[] = favicon
20 features[] = primary_links
21 features[] = secondary_links
22
23 ;----- styles -----
24 stylesheets[all][]   = style/reset.css
25 stylesheets[all][]   = style/drupal.css
26 stylesheets[all][]   = style/grid.css
27 stylesheets[all][]   = style/typography.css
28 stylesheets[all][]   = style/style.css
29 ;stylesheets[print][] = style/print.css
30
31 ;----- conditional styles-----
32 ;conditional-stylesheets;if lt IE 7][all][] = style_ie6.css
33 ;conditional-stylesheets;if IE 7][all][] = style_ie.css
34
35 ;----- scripts -----
36 ;scripts[] = script.js
```



subtheme info

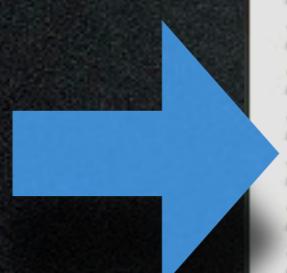
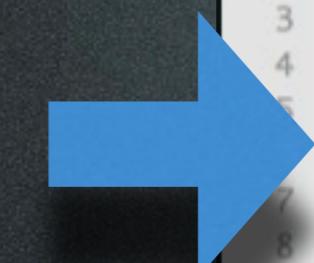
```
1 name      = subtheme
2 description = foobar...
3 screenshot = screenshot.png
4 core      = 6.x
5 engine    = phptemplate
6 base theme = mothership

7 ;----- regions -----
8 regions[header]      = header
9 regions[left]        = left sidebar
10 regions[right]       = right sidebar
11 regions[footer]      = footer
12 regions[footer_left] = footer left

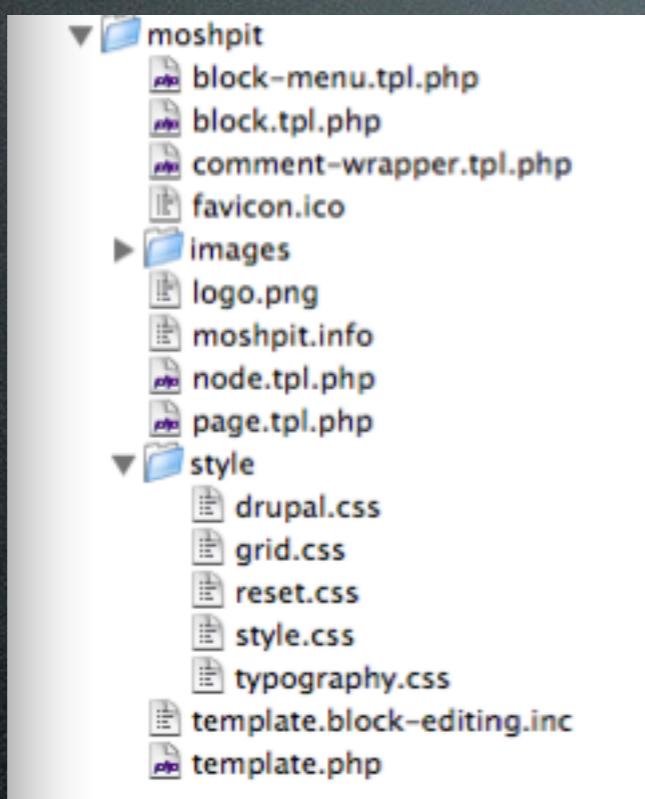
13 ;----- features -----
14 features[] = name
15 features[] = node_user_picture
16 features[] = comment_user_picture
17 features[] = search
18 features[] = favicon
19 features[] = primary_links
20 features[] = secondary_links

21 ;----- styles -----
22 stylesheets[all][] = style/grid.css
23 stylesheets[all][] = style/style.css
24 stylesheets[all][] = style.css

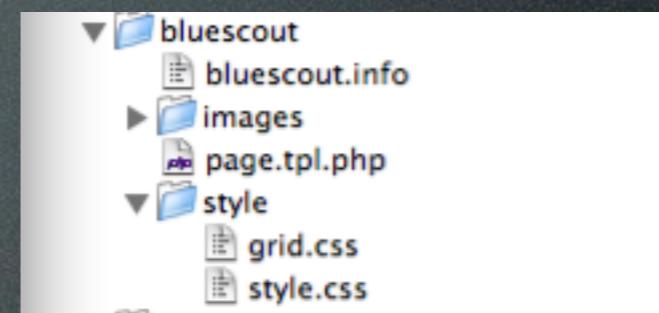
25 ;----- scripts -----
26 scripts[] = script.js
```



mothership



subtheme



mothership styles:

mothership.info

```
19 features[] = favicon
20 features[] = primary_links
21 features[] = secondary_links
22 |
23 ;----- styles -----
24 stylesheets[all][] = style/reset.css
25 stylesheets[all][] = style/drupal.css
26 stylesheets[all][] = style/grid.css
27 stylesheets[all][] = style/typography.css
28 stylesheets[all][] = style/style.css
29 ;stylesheets[print][] = style/print.css
30
31 ;----- conditional styles-----
32 :conditional-stylesheets@if lt IE 7@[] = style_ie6.css
```

mother/style/reset.css

- cleans up browser hell
- reset font size
- a img {border:none}
- .clearfix
- clear-break ...

mother/style/reset.css

```
1  /* -----
2   style reset.css
3   resets the browser & specific drupal annoyances ;)
4  * ----- */
5
6  /*-base reset---*/
7  html, body, div, span, object, iframe, h1, h2, h3, h4, h5, h6, p, blockquote, pre, a, abbr,
8  acronym, address, code, del, dfn, em, img, q, dl, dt, dd, ol, ul, li, fieldset, form, label,
9  legend, table, caption, tbody, tfoot, thead, tr, th, td {margin:0;padding:0;border:0;font-weight:
10 inherit;font-style: inherit;font-size: 100%;font-family: inherit;vertical-align: baseline;}
11 table{border-collapse: collapse; border-spacing:0}
12 table, td, th {vertical-align:top;text-align:left;font-weight:normal;}
13 blockquote:before, blockquote:after, q:before, q:after {content:"";}
14 blockquote, q {quotes:"" "";}
15 a img {border:none;}
16
17 /* -----clearfix -----*/
18 .clearfix:after {content: "."; display: block; height: 0; clear: both; visibility: hidden;}
19 .clearfix {display:inline-block;} /*ie7 dosnt validate - but fixes the prob ...*/
20 .clearfix {display:block;} /*opera & safari */
21 /*ie6 and no IE mac*/
22 /* Hides from IE-mac \*/
23 * html .clearfix {height: 1%;}
24 /* End hide from IE-mac */
```

mother/style/drupal.css

- makes the block admin workable
- menus, tabs
- drupal stuff ... you know

mother/style/drupal.css

```
1  /*
2   * Style: drupal
3   * basic classes for drupals frontend
4   * -----
5 */
6 /*tabs*/
7 .tabs ul li {display:inline;;}
8 .tabs ul li a{background-color: #ddd; color:#999; }
9 .tabs ul li.active a{background-color: #fff; color:#000;}
10
11 /*blocks edit*/
12 div.block.with-block-editing{position: relative;}
13 div.block.with-block-editing div.edit{background-color: #eee; border: 1px solid #ddd; display:
14 none; position: absolute; right: 0; top: 0; z-index: 40; padding: 0 2px; font-size: 9px;}
15 div.block.with-block-editing:hover div.edit{display: block; background: #ccc;}
16 div.edit a:link, div.edit a:visited {color:#333}
17 div.edit a:hover{color: #333;}
18
19 /* -----
20  * blocks configuration
21  * -----
22 */
23 table.sticky-header{background:#606;}
24 table.sticky-header th{font-weight:bold; color:#f0f}
25 td.region{color:#000; background:#999; text-align:center;}
26 #block-admin-display-form td.block{color:#000; font-weight:bold; }
27 .block-region{background-color:#606; text-align:center; color:#f0f;}
28
29 .draggable a.tabledrag-handle {
30   cursor:move;
31   float:left;
32   height:1.7em;
33   margin:-0.4em 0 -0.4em -0.5em;
34   padding:0.42em 1.5em 0.42em 0.5em;
35   text-decoration:none;
36 }
```

mother/style/ typography.css

- Font families
- Font sizing

mother/style/ typography.css

```
11
12 body {
13   font-size: 0.75em; /* 16px x .75 = 12px */
14   color: #333333;
15 }
16 body, caption, th, td, input, textarea, select, option, legend, fieldset {
17   line-height: 1.5em; /* 12px x 1.5 = 18px */
18   font-family: "Lucida Grande", Helvetica, Arial, sans-serif;
19 }
20 h1, h2, h3, h4, h5, h6{
21   font-weight: normal;
22   font-family: "Helvetica Neue", Helvetica, Arial, sans-serif;
23   line-height: 1.5em;
24   color: #555;
25 }
26 h1{
27   font-size: 2em; /* 2 * 12 = 24px */
28   line-height: 1em; /* TODO: improve */
29   color: #000;
30 }
31 h2 {
32   font-size: 1.75em; /* 1.75 * 12px = 21px */
33 }
34 h3 {
35   font-size: 1.33333em; /* 1.33333 * 12px = 16px */
36 }
37 h4 {
38   font-size: 1em; /* 1 * 12 = 12 */
39   font-weight: bold;
40 }
```

mother/style/grid.css

- “width sized class definitions”
- grid-1 {width:60px}
- grid-2 {width:140px}
- grid-1,grid-2{
display: inline; float:left;
margin:0 10px;
}

```
10 /*12 grid - 10px on each side*/
11 .grid12-1 {width: 60px;}
12 .grid12-2 {width: 140px;}
13 .grid12-3 {width: 220px;}
14 .grid12-4 {width: 300px;}
15 .grid12-5 {width: 380px;}
16 .grid12-6 {width: 460px;}
17 .grid12-7 {width: 540px;}
18 .grid12-8 {width: 620px;}
19 .grid12-9 {width: 700px;}
20 .grid12-10 {width: 780px;}
21 .grid12-11 {width: 860px;}
22 .grid12-12 {width: 940px;}
23
24 /*16 grid - 10px on each side*/
25 .grid16-1 {width: 40px;}
26 .grid16-2 {width: 100px;}
27 .grid16-3 {width: 160px;}
28 .grid16-4 {width: 220px;}
29 .grid16-5 {width: 280px;}
30 .grid16-6 {width: 340px;}
31 .grid16-7 {width: 400px;}
32 .grid16-8 {width: 460px;}
33 .grid16-9 {width: 520px;}
34 .grid16-10 {width: 580px;}
35 .grid16-11 {width: 640px;}
36 .grid16-12 {width: 700px;}
37 .grid16-13 {width: 760px;}
38 .grid16-14 {width: 820px;}
39 .grid16-15 {width: 880px;}
40 .grid16-16 {width: 940px;}
41
42 .grid-full {width: 960px; display: inline; float:left;}
43
44 .grid12-1,.grid12-2,.grid12-3,.grid12-4,.grid12-5,.grid12-6,.grid12-7,.grid12-8,.grid12-9,.grid12-10,
45 .grid12-11,.grid12-12,
46 .grid16-1,.grid16-2,.grid16-3,.grid16-4,.grid16-5,.grid16-6,.grid16-7,.grid16-8,.grid16-9,.grid16-10,
47 .grid16-11,.grid16-12,.grid16-13,.grid16-14,.grid16-15,.grid16-16{
48   display: inline; float:left; margin:0 10px;
49   min-height: 1%;
```

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Get Started with Drupal

1 Download Drupal

The Drupal Core is a collection of files that you must download in order to get started with Drupal.

Download Drupal 6.5

File size: 1MB [Other releases](#)

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Drupal's community offers a wealth of support. See more resources on our [Community & Support](#) page.

Forum

Whether you are asking questions or answering them, the forum will connect you to the community and provide the help you need.

IRC

For rapid responses, check out our IRC (Internet Relay Chat) channels.



google:
Mark Boulton & grids



not Micheal Boulton

grids resources

- <http://960.gs>
- <http://blueprintcss.org>
- css grid fight bof

mother/style.css

- add basic layout
- design...
- pretty colours etc

```
1  /* -----
2   site specific styles
3   sets all the local design elements
4  -----*/
5
6 #page{margin: 0 auto;}
7 /*
8 move the header above the content by using float left + negative margin
9 the same trick applies to reordering of the contents so the left bar (content2)
10 */
11 .pageWidth{width:960px;}
12 #pageHeader{margin-left:-960px; height:160px} /*margin-left = page-width */
13 #pageHeaderSub{margin-left:-960px; height:20px; margin-top: 160px;} /*margin-left = page-width */
14 #pageBody{margin-top: 180px} /* margin-top = total of elements above*/
15 #content {width: 540px; margin:0 0 0 250px;} /* margin-left = col2 width + 30*/
16 #content2 {width: 220px; margin:0 0 0 -780px; } /* margin negative left: width of #content +
17 #content2 + 20*/
18 #content3 {width: 140px; margin:0 0 0 20px;}
19 #content,#content2,#content3,#content4{min-height:250px;} /*TODO is this nessesarly*/
20 *#content,*#content2,*#content3,*#content4{height:auto}
21
22 #site-name {text-indent: -9999em;}
23 #site-name a{background: transparent url(images/logo.gif) no-repeat; display: block;}
```

subtheme styles

subtheme.info

```
;-----  
|----- styles -----  
| stylesheets[all] = style/grid.css  
| stylesheets[all] = style/style.css  
| stylesheets[all] = style.css  
;  
----- scripts -----
```

styles/grid.css

- use the grid system that the designer uses - hurray
- or add your own “custom” grid
- or overwrite it totally

styles/style.css

- layout & design
- fonts & colours
- this is where all the good stuff is

styles.css

- all quickfixes
- Editors quick ideas
- clean this up each XXX months
- and move the good stuff up in styles/
styles.css

mothership



style/style.css



style/grid.css



style.css

subtheme



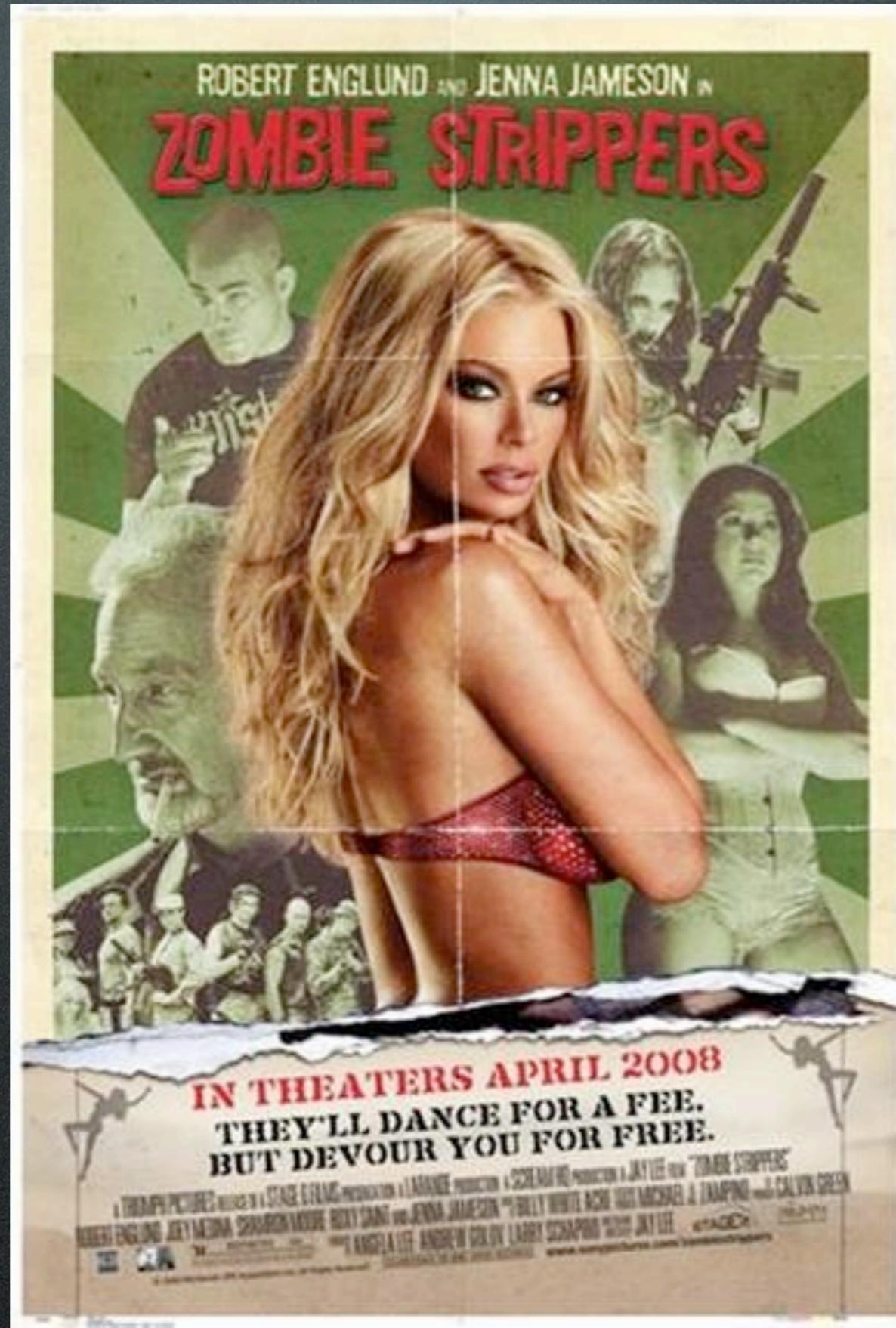
style/style.css



style/grid.css



style.css



stylestripper

- Removes all unwanted .css files from the theme
- different settings for different themes
- likes kittens and fluffy things

http://localhost:8888 - Drupal6 ThemeSite | 0 / 1 Log out admin

Content management Site building Site configuration Store administration User management Reports Advanced help Example help Help front node product page submenu 1

Drupal6 ThemeSite

Search this site: Search

Theme garland Switch

admin

- [My account](#)
- [Create content](#)
- [Recent posts](#)
- [Administer](#)
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[Add new comment](#) [Read more](#)

test product

Fri, 02/20/2009 - 17:49 — admin

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

\$120.00

[\\$120.00](#)

[Add to cart](#)

[Add new comment](#) [Read more](#)

basic node

Tue, 12/23/2008 - 11:43 — admin

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

[Add new comment](#) [Read more](#)

Done

47 100% YSlow 0.775s

this is so übercool

that i need a pole



Beer for Code!

hero



drupal
rocks

<http://drupal.org/project/stylestripper>

Drupal theming love

- Sexy themer & desiner Bof today at ...
- tonight at “spanish place”
There will be Free beer at 7pm!
- Design & theming takeover
Friday at BOF #156 at 9am
- Saturday Design & theming BOF
continues

resources

- drupal.org/project/stylestripper
- drupal.org/handbook/theme
- <http://www.alistapart.com/articles/howtosizetextincss>
- <http://960.gs>
- <http://blueprintcss.org>