



## AGILE THEMING WITH KALATHEME & PANOPOLY



Created by [Andrey Stadnik](http://andrey.stadnik.ru) / [quazarweb.ru](http://quazarweb.ru)

# Twitter Bootstrap

## преимущества

1. Экономия времени
2. Динамичные макеты
3. Современный дизайн
4. Простота в использовании
5. Совместимость с браузерами
6. **Open-source project**

# Twitter Bootstrap

## основные инструменты

1. Система сеток
2. Оформление
3. Утилиты адаптивности
4. Формы и компоненты
5. Javascript

# Mobile First

```
/* Extra small devices (phones, less than 768px) */  
/* No media query since this is the default in Bootstrap */  
  
/* Small devices (tablets, 768px and up) */  
@media (min-width: @screen-sm-min) { ... }  
  
/* Medium devices (desktops, 992px and up) */  
@media (min-width: @screen-md-min) { ... }  
  
/* Large devices (large desktops, 1200px and up) */  
@media (min-width: @screen-lg-min) { ... }
```

## Примеры сетки

```
        <div class="row">
<div class="col-xs-12 col-sm-6 col-md-8">.col-xs-12 .col-sm-6 .col
    <div class="col-xs-6 col-md-4">.col-xs-6 .col-md-4</div>
        </div>
        <div class="row">
    <div class="col-xs-6 col-sm-4">.col-xs-6 .col-sm-4</div>
    <div class="col-xs-6 col-sm-4">.col-xs-6 .col-sm-4</div>
<!-- Optional: clear the XS cols if their content doesn't match i
    <div class="clearfix visible-xs-block"></div>
    <div class="col-xs-6 col-sm-4">.col-xs-6 .col-sm-4</div>
        </div>
```

Mixed: mobile, tablet, and desktop

.col-xs-12 .col-sm-6 .col-md-8

.col-xs-6 .col-md-4

.col-xs-6 .col-sm-4

.col-xs-6 .col-sm-4

.col-xs-6 .col-sm-4

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# Оформление Twitter Bootstrap

1. H1 - H6
2. Встроенные элементы

```
<mark>, <del>, <blockquote>, <small>, <strong>
```

3. Стилизация списков
4. Стилизация таблиц
5. Быстрые float'ы (.pull-left, .pull-right)

Oh hey, these are some notes. They'll be hidden in your presentation, but you can see them if you open the speaker notes window (hit 's' on your keyboard).

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# Адаптивность Twitter Bootstrap

	<b>Extra small devices</b> Phones (<768px)	<b>Small devices</b> Tablets (≥768px)	<b>Medium devices</b> Desktops (≥992px)	<b>Large devices</b> Desktops (≥1200px)
<code>.visible-xs-*</code>	Visible	Hidden	Hidden	Hidden
<code>.visible-sm-*</code>	Hidden	Visible	Hidden	Hidden
<code>.visible-md-*</code>	Hidden	Hidden	Visible	Hidden
<code>.visible-lg-*</code>	Hidden	Hidden	Hidden	Visible
<code>.hidden-xs</code>	Hidden	Visible	Visible	Visible
<code>.hidden-sm</code>	Visible	Hidden	Visible	Visible
<code>.hidden-md</code>	Visible	Visible	Hidden	Visible
<code>.hidden-lg</code>	Visible	Visible	Visible	Hidden

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# Формы и компоненты Twitter Bootstrap



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# Формы и компоненты Twitter Bootstrap

Legend

**Email**

Checkbox

**Textarea**

A longer block of help text that breaks onto a new line and may extend beyond one line.

**Radios**  Option one is this  
 Option two can be something else

Oh hey, these are some notes. They'll be hidden in your presentation, but you can see them if you open the speaker notes window (hit 's' on your keyboard).

# Twitter Bootstrap

## основные инструменты

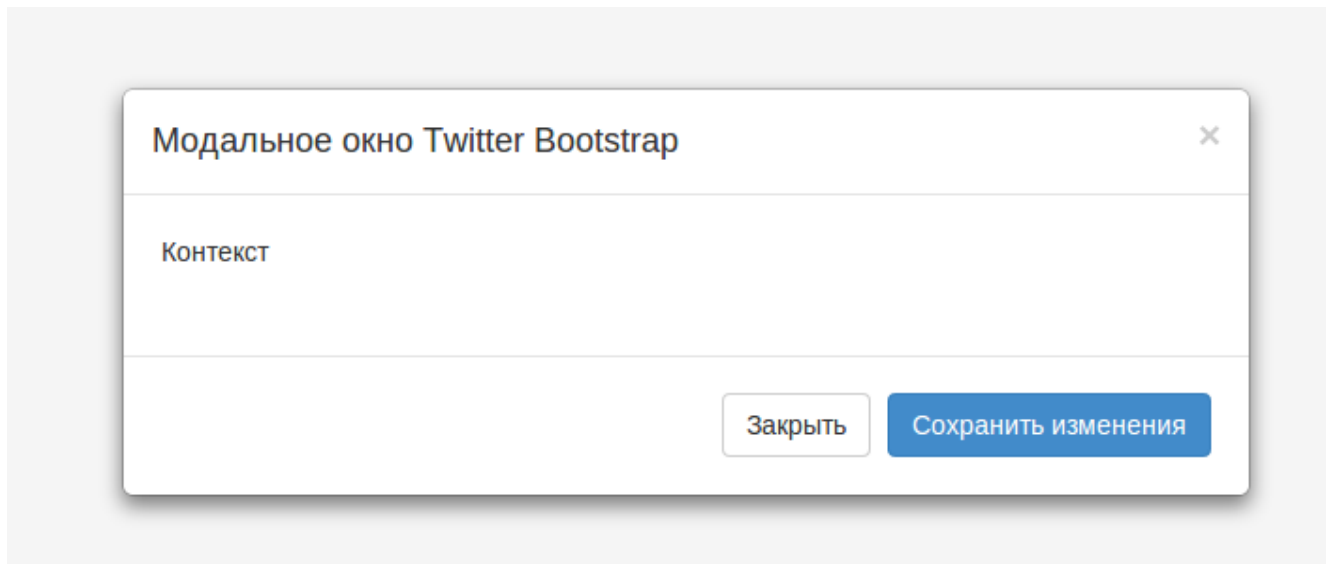
1. Система сеток
2. Оформление
3. Утилиты адаптивности
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# Javascript в Twitter Bootstrap

## Модальные окна - modal.js

```
<button type="button" data-toggle="modal" data-target="#myModal">Запу
```



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# Javascript в Twitter Bootstrap

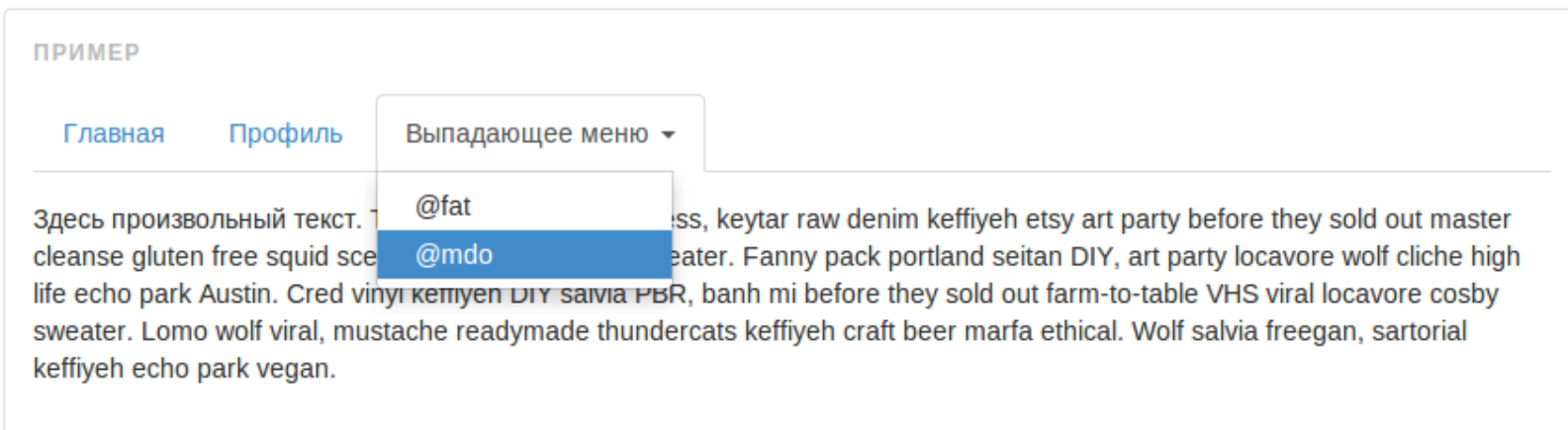
## Выпадающее меню dropdown.js

```
        <li class="dropdown">
  <a id="drop4" role="button" data-toggle="dropdown" href="#">Выпад
<ul id="menu1" class="dropdown-menu" role="menu" aria-labelledby="d
  <li role="presentation">
    <a role="menuitem" tabindex="-1" href="http://bootstrap-ru.ru"
      </li>
    </ul>
  </li>
```

# Javascript в Twitter Bootstrap

## Табы tab.js

```
<li class="active"><a href="#home" data-toggle="tab">Главная</a></li>
```



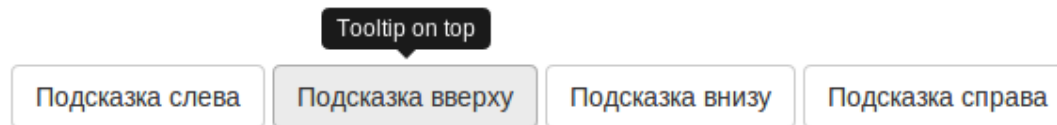
Oh hey, these are some notes. They'll be hidden in your presentation, but you can see them if you open the speaker notes window (hit 's' on your keyboard).



# Javascript в Twitter Bootstrap

## Всплывающие подсказки tooltip.js

```
<button type="button" class="btn btn-default" data-toggle="tooltip" data-placement="top" title="Tooltip on top">Подсказка сверху</button>
```



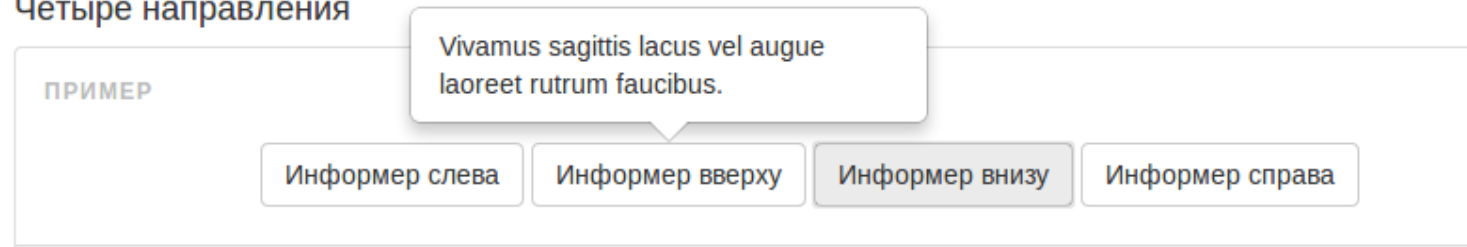
Oh hey, these are some notes. They'll be hidden in your presentation, but you can see them if you open the speaker notes window (hit 's' on your keyboard).

# Javascript в Twitter Bootstrap

## Информеры popover.js

```
<button type="button" class="btn btn-lg btn-danger" data-toggle="popover" data-placement="top" data-content="Vivamus sagittis lacus vel augue laoreet rutrum faucibus.">Информер</button>
```

### Четыре направления



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# Javascript в Twitter Bootstrap

## Карусели carousel.js

```
<!-- Indicators -->
```

```
<li data-target="#carousel-example-generic" data-slide-to="0" data-kind="active"></li>  
<li data-target="#carousel-example-generic" data-slide-to="1"></li>
```

# Twitter Bootstrap на LESS и SASS



<http://getbootstrap.com/css/#less>



<https://github.com/twbs/bootstrap-sass>

# Kalatheme



# Kalatheme системные требования

1. Libraries API 2.1+
2. Panels 3.3+
3. Views 3.x
4. Ctools 1.x+
5. JQuery Update 2.x (with JQuery version set to 1.7+)
6. PHP 5.3+
7. Panopoly Theme

# Kalatheme установка

- Установить все модули
- Установить Kalatheme и сделать по умолчанию
- Сделать темой админ интерфейса
- Почистить кеш
- Создать подтему

Your webserver is correctly configured for Kalatheme to build, install and enable your subtheme for you!

Here you can easily setup a Kalatheme subtheme with the default or a custom Bootstrap library. For more information please consult our [Start Up Guide](#) or just give it a whirl! The following file extensions are supported: *zip tar tgz gz bz2*.

**Name your theme \***

My Mega Awesome Theme

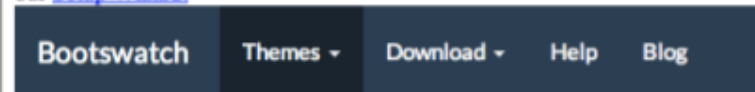
No special characters. For example: My Theme, Stuff

**Select a Bootstrap library.**

Flatly

Select a Bootstrap library to use with your subtheme. Visit [Bootstrap](#) for more info. Select "custom" to upload a third party Bootstrap library such as one from [Wrapbootstrap](#) or built using Bootstrap's [Customization Utility](#).

**x** You do not have a Bootstrap library installed but that is ok! To get equipped either check out our [Start Up Guide](#) or run our [Setup Wizard](#).



# Flatly

Flat and modern



Check this to include [Font Awesome](#) in your subtheme as well.

Check this to enable the subtheme after it is built and installed.

Set me up!





ИЛИ

## Воспользоваться DRUSH

```
drush dl libraries, panels, views, jquery_update, panopoly_theme
```

```
drush en libraries, panels, views, jquery_update, panopoly_theme
```

```
drush kalatheme "My Awesome Theme"
```

```
drush kalatheme "My Awesome Theme" --fonts
```

```
drush kalatheme "My Awesome Theme" --custom=yeti
```

```
drush kalatheme "My Awesome Theme" --fonts --custom=cerulean
```

# Настройки подтемы Kalatheme

## ▾ Page Title

By default, Kalatheme only displays page titles on pages that aren't rendered through Panels or Panelizer. If toggled on, this setting will cause Kalatheme to always print the page of how the page is rendered.

Always show page title.

Check here to always print page titles on panels pages.

# Настройки подтемы Kalatheme

## ▾ Responsive

Kalatheme automatically detects the grid size of your Bootstrap library. That said, please remember that sometimes there are just bad grid size of those occasions Kalatheme will try to handle your bad decisions as best as possible. **Your grid is currently: 12 columns.**

Use responsive toggling.

Check here if you want the user to be able to set the device visibility of each panels pane and region.

# Философия Kalatheme

Используйте один регион и панели

Используйте как можно меньше шаблонов

Используйте panelizer и page manager

Используйте Panopoly templates

Не нашли нужный шаблон сделайте его сами

Используйте панелс

Не используйте модули block, display suite, context без надобности

# Создание шаблона

## Править мини-панель

Правка

Экспорт

[Настройки](#) » [Контекст](#) » [Макет](#) » [Содержимое](#)  
Категория

Конструктор

Конструктор



Гибкий

# Создание шаблона

Правка

Экспорт

Настройки » Контекст » Макет » **Содержимое**

▼ Настройки отображения

Тип заголовка

Установить вручную

Заголовок

Заголовок панели. Если поле оставлено пустым, будет использован заголовок по умолчанию. Если заголовок был пустым.

Перейти в редактор макета

Повторить макет



logo

Logo block

▶ Без названия

menu

Nice menu 1 (Nice menu)

▶ Main menu

# Создание шаблона

## Настройки региона

### Название региона \*

logo

### CSS-класс

col-sm-2 col-md-2 col-lg-2 col-lg-offset-2

Enter a CSS class that will be used. This can be used to apply automatic styling from your theme, for example.

### Ширина

Fluid

Сохранить



# Лучшая практика создания

- Простая архитектура
- Начните с чего нибудь простого
- Используйте бутстрап
- **Не изменяйте бутстрап**
- **Don't Hack Bootstrap**
- Используйте плагин Стили и управление видимостью Kalatheme

# Плагин стили

If toggled on, the kalacustomize style plugin will allow the user to set a class for panels panes and region

Use panels styles.

Check here if you want to set the class for each panels pane or region.

Список допустимых значений

```
class1|Использовать класс 1  
class2|Использовать класс 2
```

Значения, которые может содержать это поле. Введите по одному значению на каждой строке в виде: ключ|подпись

# Плагин стили



# Плагин стили

Style settings for style Kalacustomize (Pane "Nivo Slider")

## Стили

- Float Left
- Float Right
- Clearfix
- Jumbotron
- Well
- Использовать класс 1
- Использовать класс 2



# Плагин управление видимостью

Hide this pane on the following devices.

- Phone
- Tablet
- Desktop
- Large Desktop

**Спасибо за внимание!**

# Вопросы?

**Стадник Андрей**

**MAIL:** [enemis@mail.ru](mailto:enemis@mail.ru)

**SKYPE:** [enemis-87](#)

**GITHUB:** <https://github.com/enemis>

**Twitter:** ~~возможно в будущем~~