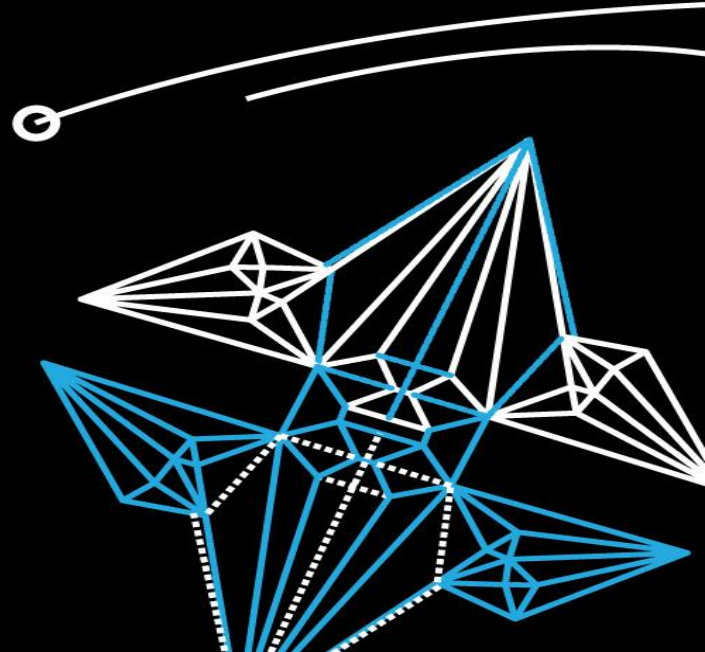
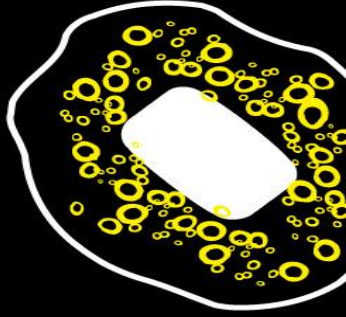


UNIVERSITY OF TWENTE.

WEB TECHNOLOGY

TUTORIAL SESSION #3 FOR "WE CREATE IDENTITY"
USING AND CUSTOMIZING WORDPRESS THEMES

Module 1 - We Create Identity





WORDPRESS GALLERY



gallery x

Gallery

Carousel Collage

Masonry Offset Stacked

Test Gallery

Upload an image

Document Block x

Gallery
Display multiple images in a rich gallery.

Gallery Settings ^

Columns
3

Crop Images
Thumbnails are cropped to align.

Link To
Media File

Advanced ^

Additional CSS Class



CHANGE A WORDPRESS THEME

ADD YOUR OWN STYLE

The screenshot shows the WordPress dashboard's 'Appearance' menu. The 'Customize' option is highlighted with a red box. Below it, a 'Themes' panel is open, showing 'Customize' as the selected option, also highlighted with a red box. Other options in the 'Themes' panel include Widgets, Menus, Header, Popup Themes, and Editor. At the bottom of the 'Themes' panel, the 'Additional CSS' option is also highlighted with a red box.

- Two ways to do it:
 - Via “Additional CSS” option of the theme
 - Create a child theme (next slides)

The screenshot shows the 'Additional CSS' editor in the WordPress Customizer. At the top right, there is a 'Publish' button. Below the title 'Additional CSS', there is a text area for adding CSS code. A link 'Learn more about CSS' is provided. Below the text area, there are instructions on how to use a keyboard to navigate. At the bottom right, there is a 'Close' link.

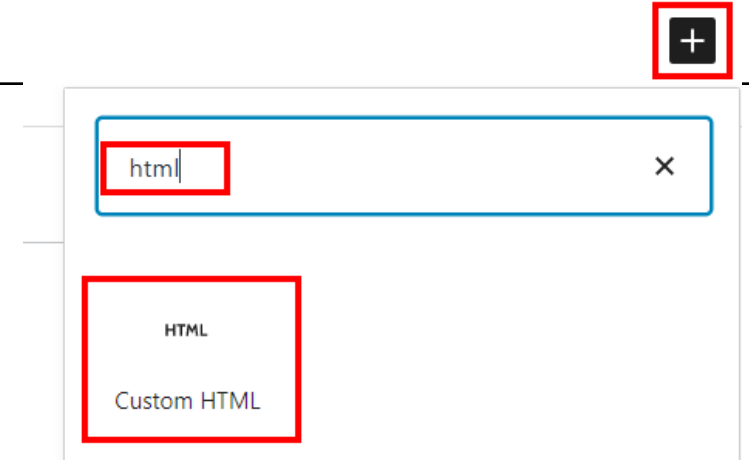
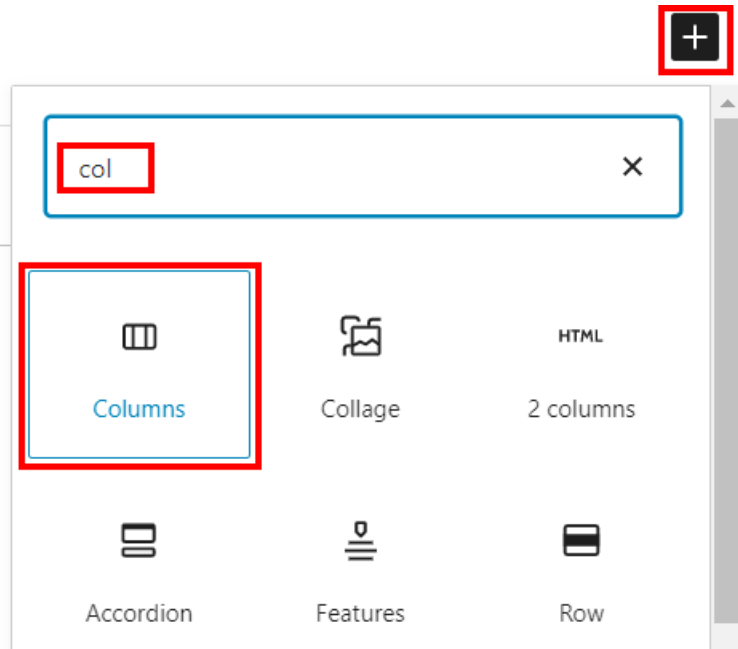
```
1 /* add a font: */
2 @import
  url('https://fonts.googleapis.com/css?
  family=Roboto');
3
4 /* apply font for entry titles and
  summaries: */
5 .entry-title, .entry-summary {
6   font-family: Roboto, Times;
7 }
8
```



INSERT HTML CODE

ALIGNING 2 LISTS NEXT TO EACH OTHER (ASSIGNMENT)

- Using flex layout (copy [Codepen example](#) into a html block)
- Using “Columns” block:





WORDPRESS: CHILD THEME

THEME BASED ON EXISTING THEME



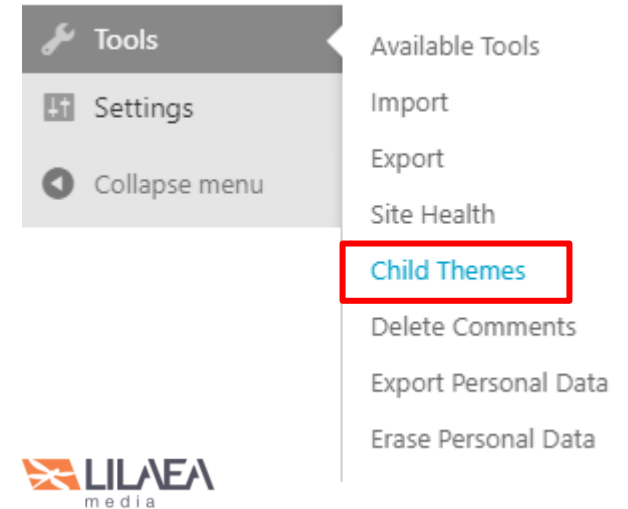
Child Theme Configurator

When using the Customizer is not enough
- Create a child theme from your installed themes and customize styles, templates, functions and more.

By *Lilaea Media*

1. Create a Child theme
 - Use **Child Theme Configurator** plugin to create the child theme for you

2. Activate the child-theme



Child Theme Configurator version 2.1.2



- 1 Select an action:
- 2 Select a Parent Theme:
[Click here to save a backup of the selected theme.](#)

- 3 CREATE a new Child Theme
Install a new customizable child theme.

Twenty Sixteen

- 3 Analyze Parent Theme
Click "Analyze" to determine stylesheet dependencies and other potential issues.

Why use a child-theme?

- Full control (not just change a bit of style)
- Child themes will not be overwritten by updates
- Separate the original from your changes

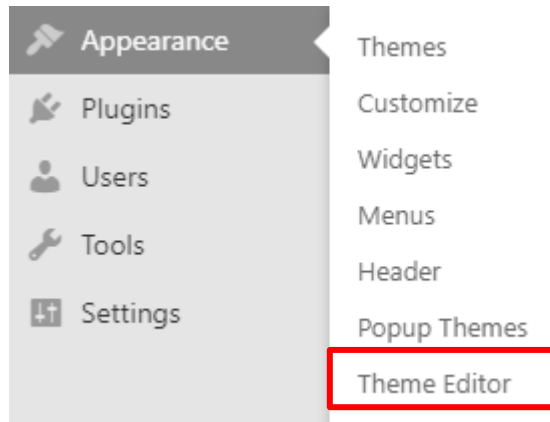
[Read detailed explanation here](#)



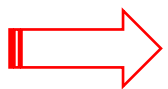
EDIT CHILD THEME

MAKE CHANGES TO STYLESHEET

More on: [child themes](#), [usage of webfonts](#)



Update File



View result in browser

Edit Themes

Twenty Sixteen Child: Stylesheet (style.css)

```
/*  
Theme Name: Twenty Sixteen Child  
Theme URI: https://wordpress.org/themes/twenty-sixteen/  
Template: twenty-sixteen  
Author: the WordPress team  
Version: 1.3.1473756355  
Updated: 2016-09-13 08:45:55  
  
*/  
  
@import 'https://fonts.googleapis.com/css?family=Yatra+One';  
  
#masthead {  
    background-color: #660066;  
}  
  
.site-branding .site-title a, .site-description {  
    font-family: 'Yatra One', cursive;  
    color: white;  
}
```

@import webfont

Add some style