Cassiopeia Extended

Ein Child Template mit neuen Optionen

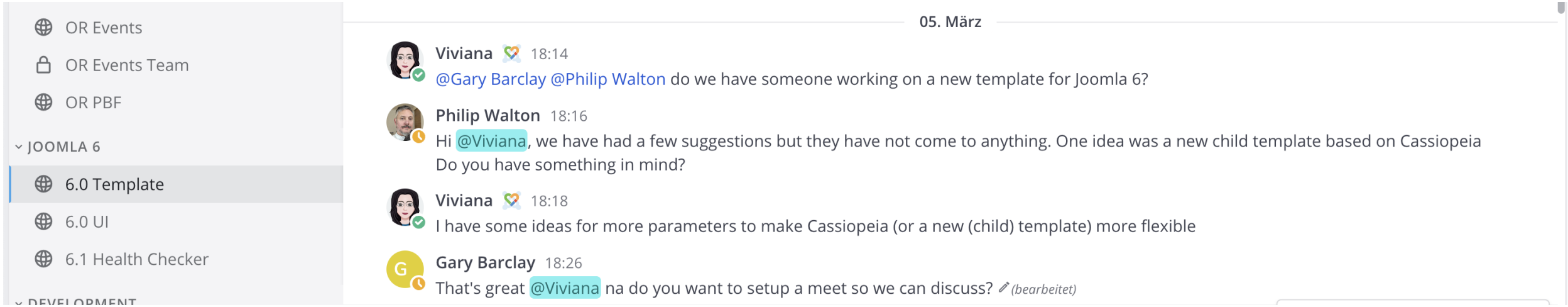
Viviana Menzel

Über mich

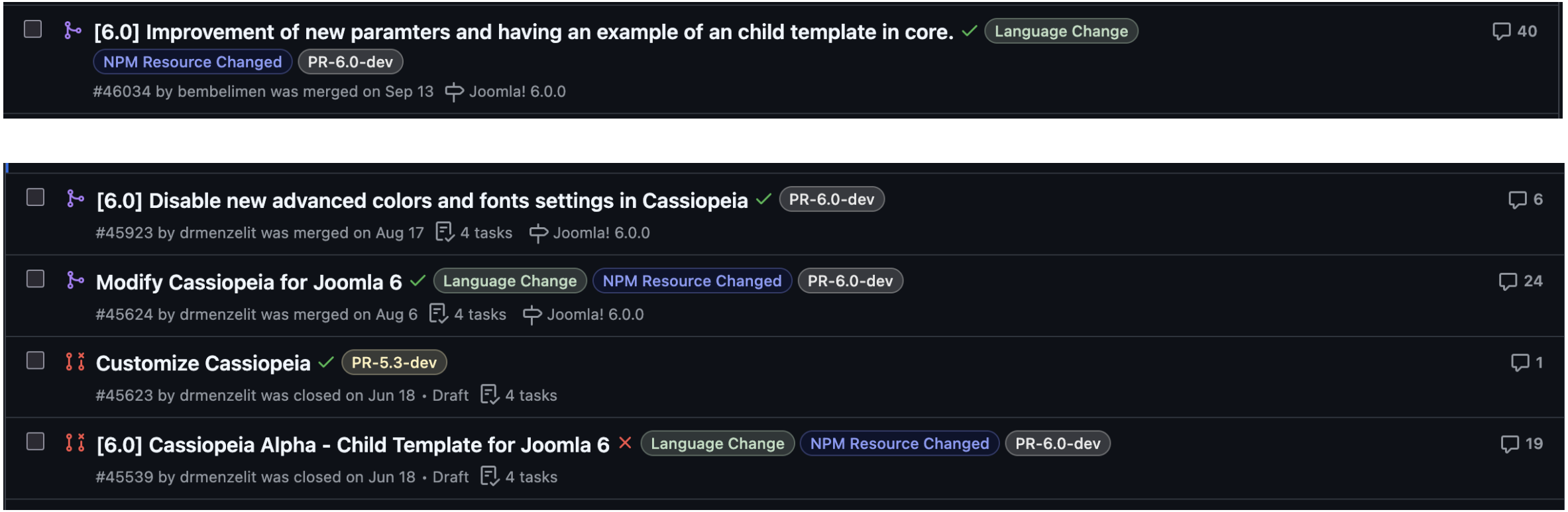
Viviana Menzel

- Wissenschaftlerin
- 2007 Joomla entdeckt
- Seit 2008 selbständig (www.dr-menzel-it.de)
- 2014 J and Beyond in Königstein
- Team Leader Accessibility and Usability Team
- Events, Maintenance, Magazine (Autorin und Webmasterin)
- Orga-Team JoomlaDay DACH (Deutschland)
- Schatzmeisterin J and Beyond e.V.
- Moderatorin forum.joomla.de
- ...

Wie kam es dazu?



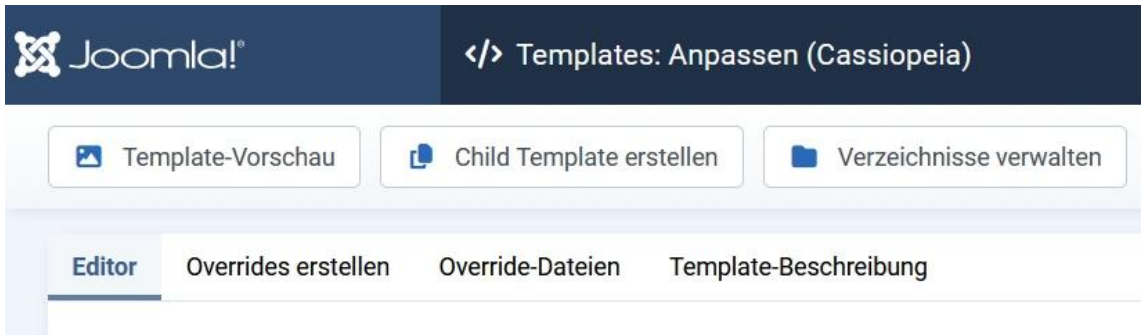
Entwicklung

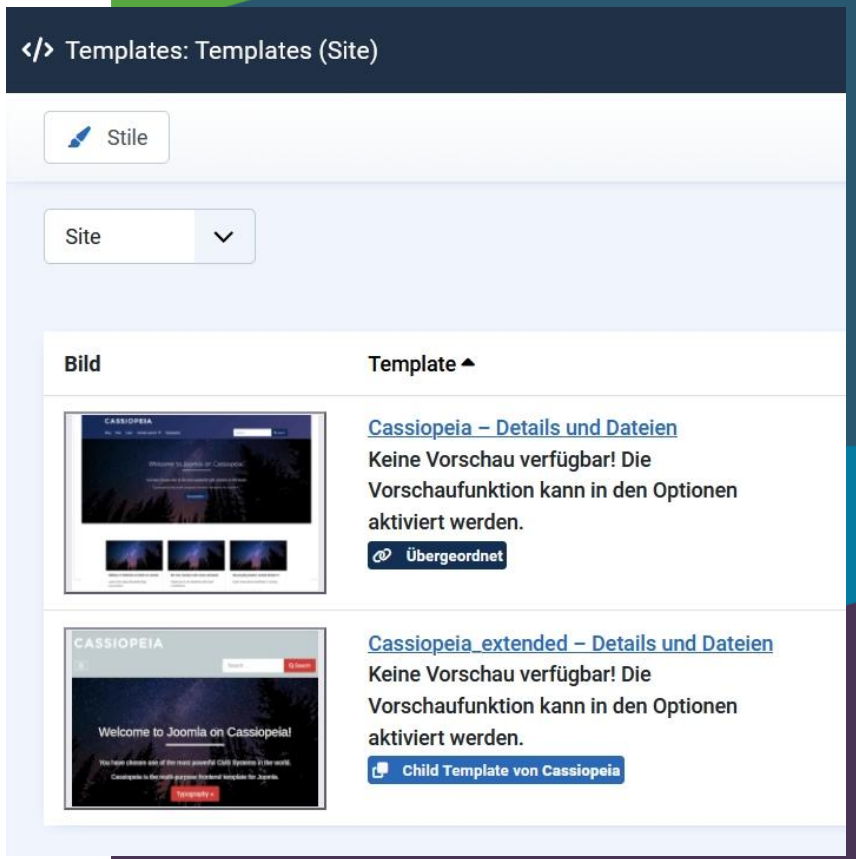


Child Template

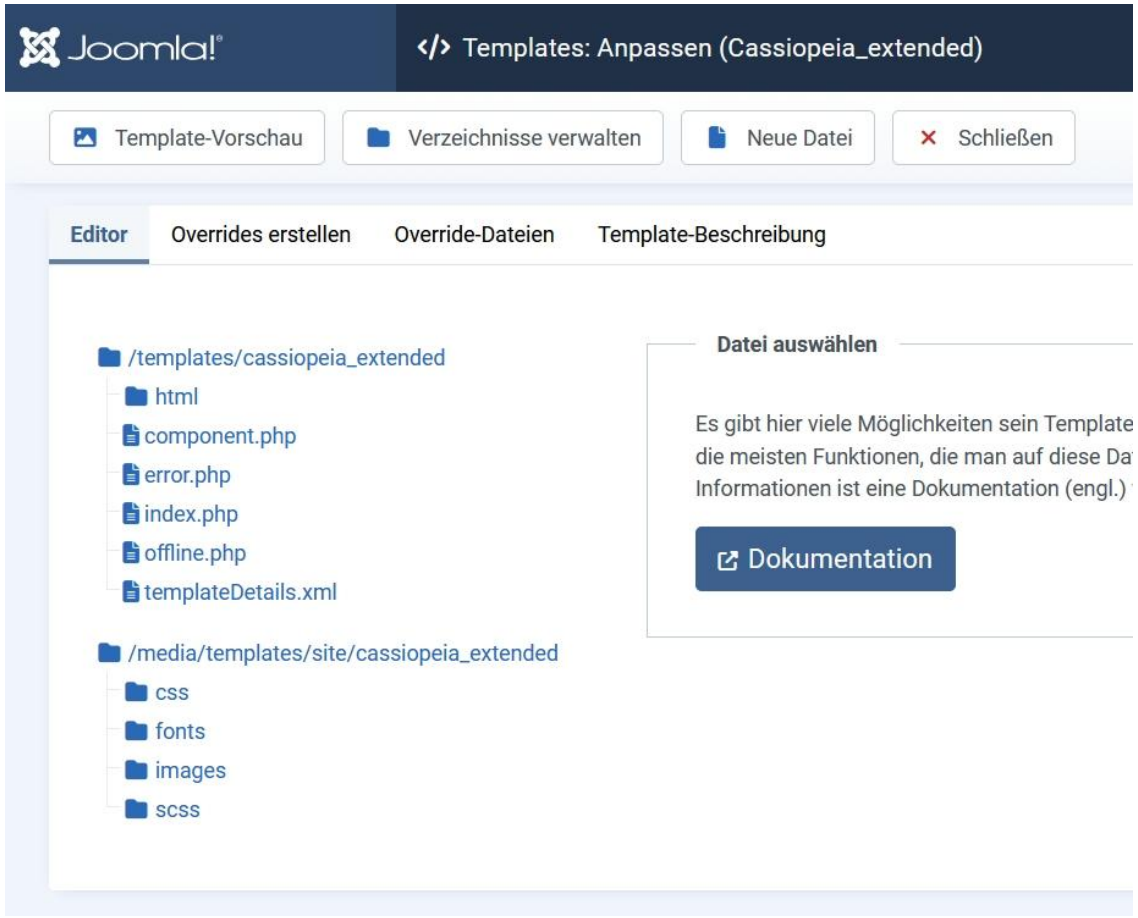
```
10  <inheritable>1</inheritable>
```

- Ein Template mit nur einer Datei: templateDetails.xml
- Erbt Layout und Funktionen vom Eltern-Template
- Updatesicher
- Erlaubt Overrides





Cassiopeia Extended - Struktur



Cassiopeia Extended - Code

```php
<?php

/**
 * @package     Joomla.Site
 * @subpackage  Templates.cassiopeia_extended
 *
 * @copyright   (C) 2025 Open Source Matters, Inc. <https://www.joomla.org>
 * @license     GNU General Public License version 2 or later; see LICENSE.txt
 */

defined('_JEXEC') or die;

/** @var Joomla\CMS\Document\HtmlDocument $this */

require JPATH_THEMES . '/cassiopeia/index.php';

$wa = $this->getWebAssetManager();

// Advanced Color Settings
$wa->registerAndUseStyle('colors_custom', 'global/colors.css')
    ->addInlineStyle(':root {
        --body-bg: ' . $this->params->get('bodybg') . ';
        --body-color: ' . $this->params->get('bodycolor') . ';
        --btnbg: ' . $this->params->get('btnbg') . ';
        --btnbgh: ' . $this->params->get('btnbgh') . ';
        --btncolor: ' . $this->params->get('btncolor') . ';
        --btncolorh: ' . $this->params->get('btncolorh') . ';
        --footerbg: ' . $this->params->get('footerbg') . ';
        --footercolor: ' . $this->params->get('footercolor') . ';
        --headerbg: ' . $this->params->get('headerbg') . ';
        --headercolor: ' . $this->params->get('headercolor') . ';
        --link-color: ' . $this->params->get('linkcolor') . ';
        --link-hover-color: ' . $this->params->get('linkcolorh') . ';
    }')

    // Advanced Font Settings
    ->registerAndUseStyle('font_advanced', 'global/fonts.css')
    ->addInlineStyle(':root {
        --body-font-size: ' . $this->params->get('bodysize') . 'rem;
        --h1size: ' . $this->params->get('h1size') . 'rem;
        --h2size: ' . $this->params->get('h2size') . 'rem;
        --h3size: ' . $this->params->get('h3size') . 'rem;
    }');

```

```php
// Advanced Color Settings
$wa->registerAndUseStyle('colors_custom', 'global/colors.css')
```

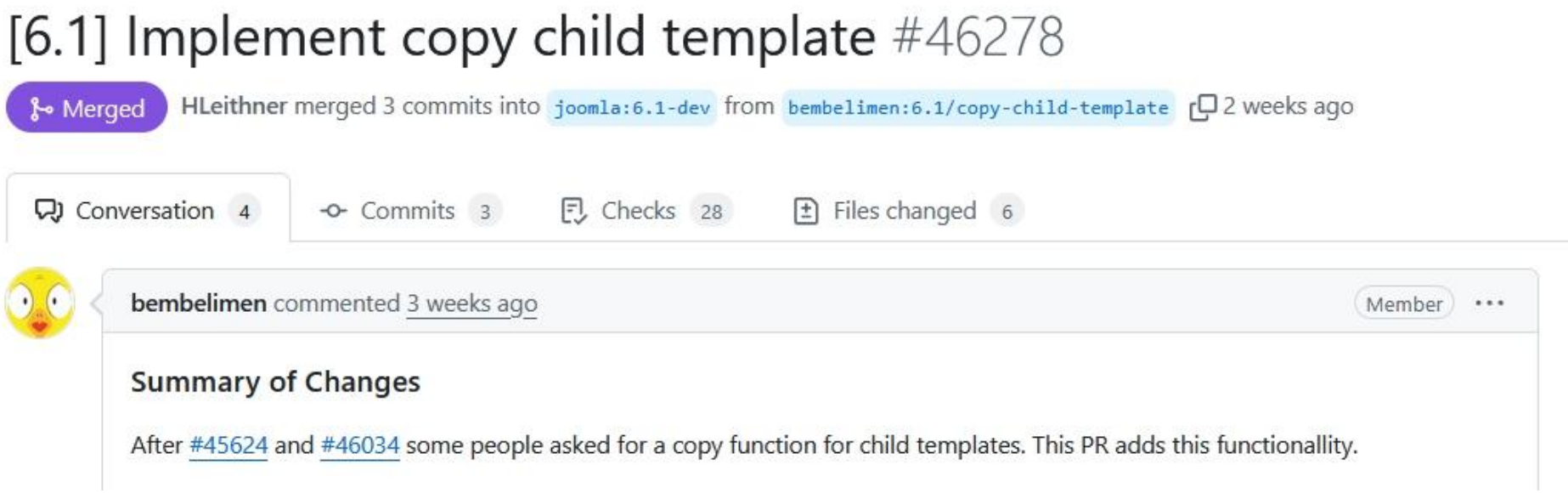
```php
// Advanced Font Settings
->registerAndUseStyle('font_advanced', 'global/fonts.css')
->addInlineStyle(':root {
    --body-font-size: ' . $this->params->get('bodysize') . 'rem;
    --h1size: ' . $this->params->get('h1size') . 'rem;
    --h2size: ' . $this->params->get('h2size') . 'rem;
    --h3size: ' . $this->params->get('h3size') . 'rem;
}');
```

```php
        --link-color: ' . $this->params->get('linkcolor') . ';
        --link-hover-color: ' . $this->params->get('linkcolorh') . ';
    }')
```

Live Site

https://cassiopeia.awebsiteyoulike.com/

Cassiopeia Extended – Was noch kommt



Fragen & Antworten

Wo ich zu finden bin