

Widget Output Caching



- ## Widget Output Caching
- 
 - 
 - 
 - 
 - 
 - 
 - 
 - 

Widget Output Caching

Elementor offers a feature to minimize the impact of widgets on page performance. For widgets that generate static output, Elementor can cache the HTML, avoiding the need to render it each time the page loads.

By default, Elementor does not cache widget outputs and renders all widgets on the page with every page load. However, developers can enable HTML output caching for widgets to enhance loading speeds.



Elementor

 Elementor
 " "

99% TTFB



- -
- -



PHP



Elementor



```
class Elementor_Test_Widget extends \Elementor\Widget_Base {  
  
    protected function is_dynamic_content(): bool {  
        return false;  
    }  
  
}
```



Elementor



Elementor



HTML

```
<?php
class Elementor_Test_Widget extends \Elementor\Widget_Base {

    protected function is_dynamic_content(): bool {
        return false;
    }

    protected function register_controls(): void {

        $this->start_controls_section(
            'section_content',
            [
                'label' => esc_html__( 'Content', 'textdomain' ),
                'tab' => \Elementor\Controls_Manager::TAB_CONTENT,
            ]
        );

        $this->add_control(
            'title',
            [
                'label' => esc_html__( 'Title', 'textdomain' ),
                'type' => \Elementor\Controls_Manager::TEXT,
                'placeholder' => esc_html__( 'Enter your title', 'textdomain' ),
            ]
        );

        $this->end_controls_section();
    }
}
```

```

    }

    protected function render(): void {
        $settings = $this->get_settings_for_display();

        if ( empty( $settings['title'] ) ) {
            return;
        }

        ?>
        <h3>
            <?php echo $settings['title']; ?>
        </h3>
        <?php
    }

    protected function content_template(): void {
        ?>
        <#
        if ( '' === settings.title ) {
            return;
        }
        <#>
        <h3>
            {{{ settings.title }}}
        </h3>
        <?php
    }

}

```



HTML

```

<?php
class Elementor_Test_Widget extends \Elementor\Widget_Base {

    protected function register_controls(): void {

```

```

    $this->start_controls_section(
        'section_content',
        [
            'label' => esc_html__( 'Content', 'textdomain' ),
            'tab' => \Elementor\Controls_Manager::TAB_CONTENT,
        ]
    );

    $this->add_control(
        'title',
        [
            'label' => esc_html__( 'Title', 'textdomain' ),
            'type' => \Elementor\Controls_Manager::TEXT,
            'placeholder' => esc_html__( 'Enter your title', 'textdomain' ),
        ]
    );

    $this->end_controls_section();

}

protected function render(): void {
    $settings = $this->get_settings_for_display();

    if ( empty( $settings['title'] ) ) {
        return;
    }

    if ( is_user_logged_in() ) {
        $greeting = esc_html__( 'Hi logged in user!', 'textdomain' ) . ' ';
    }

    ?>
    <h3>
        <?php echo $greeting . $settings['title']; ?>
    </h3>
    <?php
}

protected function content_template(): void {

```

```

<?>
<#
if ( '' === settings.title ) {
    return;
}

if ( document.body.classList.contains( 'logged-in' ) ) {
    greeting = 'Hi logged in user! ';
}
#>
<h3>
    {{ greeting + settings.title }}
</h3>
<?php
}

}

```

HTML



WordPress > Elementor > " " "

TTFB

- #2
- 2026-03-26 17:08:44 UTC
- 2026-03-26 17:08:44 UTC