get_sub_field_object()

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Description

Returns the settings of a specific sub field within a have_rows() loop.

Each field contains many settings such as a label, name and type. This function can be used to load these settings as an array along with the field’s value.

Parameters

```
get_sub_field_object($selector, [$format_value = true], [$load_value = true], [$escape_html = true]);
```

- `$selector` *(string) (Required)* The field name or field key.
- `$format_value` *(bool) (Optional)* Whether to apply formatting logic. Defaults to true.
- `$load_value` *(bool) (Optional)* Whether to load the field’s value. Defaults to true.
- `$escape_html` *(bool) (Optional)* Since 6.2.6 – return an escaped HTML safe version of the field value. Requires $format_value to be true. Defaults to false.

Return

(array) This function will return an array looking something like the following. Please note that each field contains unique settings.

```
array(
    'ID'                => 0,
    'key'               => '',
    'label'             => '',
    'name'              => '',
    'prefix'            => '',
    'type'              => 'text',
    'value'             => null,
    'menu_order'        => 0,
    'instructions'      => '',
    'required'          => 0,
    'id'                => '',
    'class'             => '',
    'conditional_logic' => 0,
    'parent'            => 0,
    'wrapper'           => array(
        'width'             => '',
        'class'             => '',
        'id'                => ''
    )
);
```

Changelog

- Added in version 4.0

Example

This function works in a similar way to `get_sub_field()`, meaning it must be used within a `have_rows()` loop. This example shows how to list out a sub field's choices using its value to highlight the selected one.

```
<?php if( have_rows('repeater') ): ?>
    <?php while( have_rows('repeater') ): the_row(); ?>
        <?php

        // Get the sub field called "select".
        $select = get_sub_field_object('select');
```

```
        // Get its value.
        $value = $select['value'];

        // Loop over its choices.
        ?>
        <ul>
            <?php foreach( $select['choices'] as $k => $v ): ?>
                <li <?php echo ($k === $value) ? 'class="selected"' : ''; ?>>
                    <?php echo $v; ?>
                </li>
            <?php endforeach; ?>
        </ul>
    <?php endwhile; ?>
<?php endif; ?>
```

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