

Advanced Custom Fields (ACF) block

Step 1: Register a Custom Block

- You can register a custom block in **functions.php**

- Here is code

```
add_action('acf/init', 'register_acf_block_types');
function register_acf_block_types() {
    // Register a custom ACF block
    acf_register_block_type(array(
        'name'      => 'your-acf-block', // Replace with your block name
        'title'     => __('Your ACF Block'),
        'render_template' => 'template-parts/block/your-acf-block.php', // Create a
template file for your block
        'category'  => 'common', // Choose a category for your block
        'icon'      => 'admin-comments', // Choose an icon for your block
        'keywords'  => array('acf', 'custom block'), // Add keywords for your block
    ));
}
```

Step 2: Create the Block Template file ('template-parts/your-acf-block.php')

- Here Template file and retrieve ACF fields value

```
if (have_rows('your_field_name')) {
    while (have_rows('your_field_name')) {
        the_row();
        $field_value = get_sub_field('sub_field_name');
        // Display the field value
        echo $field_value;
    }
}
```

Step 3: Create ACF Fields

- As per your block create ACF field. Make sure to assign these fields to the block you registered.

Step 4: Add enqueue style and enqueue script

- Simply use `wp_enqueue_script` and `wp_enqueue_style` to add your functionality to the block editor.

```
add_action('enqueue_block_editor_assets', 'enqueue_custom_block_assets');
function enqueue_custom_block_assets() {

    wp_enqueue_style('acf-block-styles', get_stylesheet_directory_uri().'/css/acf-block.css',
array(), filemtime( get_stylesheet_directory().'/acf-block/css/acf-block.css' ) );

    wp_enqueue_script('acf-block-script', get_template_directory_uri().'/js/acf-block.js', array(),
filemtime( get_stylesheet_directory().'/js/acf-block.js' ), true );
}
```