# Technical Documentation: Team Display WordPress Plugin

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**1. Introduction**

**1.1 Purpose**

The Team Display WordPress Plugin is designed to showcase team members in a WordPress site using a shortcode. This document provides technical details for developers and administrators to understand the plugin's implementation, installation, and usage.

**1.2 Scope**

This documentation covers installation steps, usage guidelines, functionality details, and customization options for the Team Display WordPress Plugin.

**1.3 Audience**

This document is intended for developers, WordPress administrators, and anyone involved in the installation, configuration, or customization of the Team Display WordPress Plugin.

**1.4 Document Revision History**

| **Version** | **Date** | **Description** |
| --- | --- | --- |
| 1.0 | 2024-01-23 | Initial Release |

**2. Installation**

**2.1 Prerequisites**

* WordPress installation
* Admin access to the WordPress dashboard
* Basic knowledge of WordPress Plugin Installation.

**2.2 Installation Steps**

1. Download the Team Display WordPress Plugin zip file.
2. Log in to the WordPress admin dashboard.
3. Navigate to "Plugins" -> "Add New."
4. Click on the "Upload Plugin" button and select the downloaded zip file.
5. Activate the plugin after activating ACF Plugin activation .

**2.3 Activation**

Once the plugin is installed, navigate to the "Plugins" section in the WordPress admin dashboard and activate the "Team Display" plugin.

**2.4 Plugin Dependencies**

The plugin relies on the following dependencies:

* ACF PLUGIN(Advanced custom field Plugin)

**3. Usage**

**3.1 Shortcode**

To display the team members on a page or post, use the **[display\_team]** shortcode.

Example: **[display\_team]**

**3.2 Styles and Scripts**

The plugin enqueues the **custom.js** script and **style.css** stylesheet. Ensure that your theme supports the **wp\_enqueue\_scripts** action for proper script and style inclusion.

**3.3 AJAX Functionality**

The plugin utilizes AJAX to dynamically fetch and display team members based on the selected department.

**4. Functionality**

**4.1 Enqueue Scripts and Styles**

The **your\_shortcode\_wp\_enqueue\_scripts\_fun** function handles the registration and enqueueing of scripts and styles required by the plugin.

**4.2 Shortcode: display\_team**

The **team\_display\_shortcode** function defines the **[display\_team]** shortcode, rendering a department selection dropdown and a container for team members.

**4.3 AJAX Callback: display\_team\_members**

The **display\_team\_members** function is an AJAX callback that retrieves and displays team members based on the selected department.

**5. Customization**

**5.1 Customizing Styles**

Customize the **style.css** file in the plugin's assets directory to match your site's design.

**5.2 Extending Functionality**

Developers can extend the functionality of the plugin by using WordPress action and filter hooks provided within the code.

**6. Troubleshooting**

**6.1 Common Issues**

* **Issue:** Team members not displaying. **Solution:** Ensure that the plugin is activated and ACF Plugin is also activated and the **[display\_team]** shortcode is used correctly.

**6.2 Error Messages**

* **Error:** "No team members found."
* **Solution:** Check if team members are assigned to the 'team' post type and associated departments.

**6.3 Support**

For additional assistance, contact our support team at [support email].