

Deep Linking to Elementor Nested Tabs Using URL Hash (automatically open tab when button click)

Purpose

This SOP explains how to create **custom links (buttons, menu items, or external URLs)** that **automatically scroll to and open a specific Elementor Nested Tab** (e.g., “Chat Platforms”) when a page loads.

Step 1: Assign a Unique CSS ID to the Tab

1. Open the page in **Elementor Editor**
2. Click the **Nested Tabs widget**
3. Select the tab you want to deep-link (example: “Chat Platforms”)
4. Set **CSS ID** to:

price2

5. Update the page

“ ⚠ Ensure this ID is **unique** and not used elsewhere on the page.

Step 2: Create the Deep Link URL

Use this format:

<https://www.echollm.io/#price2>

This link can be used in:

- Elementor Button widget
- WordPress Menu

- External marketing links
 - Emails
-

Step 3: Add JavaScript Using Elementor Custom Code

Why this is required

Elementor Nested Tabs load **after** the page DOM.

Custom Code runs **after Elementor frontend initialization**, ensuring the tab can be activated correctly.

How to Add Custom Code

1. Go to **WordPress Dashboard**
2. Navigate to **Elementor → Custom Code**
3. Click **Add New**
4. Enter:
 - **Name:** Nested Tabs Deep Linking
 - **Location:** Body End
5. Set **Display Conditions:**
 - Entire Site **OR**
 - Specific Page (recommended)

```
<script>
(function () {

    function openNestedTab() {
        if (!window.location.hash) return;

        const id = window.location.hash.substring(1);
        const tab = document.getElementById(id);
        if (!tab || !tab.classList.contains('e-n-tab-title')) return;

        const tabs = tab.closest('.e-n-tabs');
        if (!tabs) return;

        const index = tab.dataset.tabIndex;

        tabs.querySelectorAll('.e-n-tab-title').forEach(b => {
            b.setAttribute('aria-selected', 'false');
            b.classList.remove('e-active');
            b.tabIndex = -1;
        });
    }
})();
```

```

});

tabs.querySelectorAll('[role="tabpanel"]').forEach(p => {
  p.classList.remove('e-active');
  p.hidden = true;
});

tab.setAttribute('aria-selected', 'true');
tab.classList.add('e-active');
tab.tabIndex = 0;

const panel = tabs.querySelector(
  `[role="tabpanel"][data-tab-index="${index}"]`
);

if (panel) {
  panel.hidden = false;
  panel.classList.add('e-active');
}

tabs.scrollToView({ behavior: 'smooth', block: 'start' });
}

window.addEventListener('load', () => {
  setTimeout(openNestedTab, 800);
});

})();
</script>

```

Step 4: Testing Procedure

1. Clear site cache (important)
2. Open an incognito/private browser
3. Visit:

<https://www.echollm.io/#price2>

4. Confirm:
 - Page scrolls to the Tabs section
 - “Chat Platforms” tab opens automatically
 - Content inside the tab is visible

Revision #1

Created 16 December 2025 12:25:55

Updated 17 February 2026 10:02:41