

Application	Fault (First Bug)	Fault (Second Bug)	Fix (First Bug)	Fix (Second Bug)
Drupal	<code>\$("#color_scheme_form .color-form</code> is returning an empty set. Undefined exception takes place	<code>\$(headers)</code> is returning an empty set. Undefined exception takes place.	Replace <code>"#color_scheme_form .color-form"</code> with <code>"#system-theme-settings .color-form"</code> in line 2 of <code>retrieveForm()</code>	Replace headeres with <code>"table.sticky-header"</code> in line 2 of <code>setTable()</code>
Ember.js	<code>getElementsByClassName("isDestroying")</code> is returning an empty set. Undefined exception takes place.	<code>\$(evt.currentTarget)</code> is returning an empty set. Undefined exception takes place.	Replace <code>"isDestroying"</code> with <code>"isDestroyed"</code> in line 3 of <code>replace()</code>	Wrap line 4 of <code>setupHandler()</code> in undefined check
Joomla	<code>getElementById('a_id')</code> is returning null. Null exception takes place.	<code>\$(selector)</code> is returning an empty set. Undefined exception takes place.	Replace <code>"a_id"</code> with <code>"id_id"</code> in line 4 of <code>submitButton()</code>	Wrap line 3 of <code>submitButton()</code> in undefined check
jQuery	<code>jQuery("#linkWithTabIndex")</code> is returning an empty set. Undefined exception takes place.	<code>querySelectorAll(newSelector)</code> is returning an empty set. Undefined exception takes place.	Replace <code>"#linkWithTabIndex"</code> with <code>"#listWithTabIndex"</code> in line 1 of <code>test()</code>	Reorder regex so that the string is <code>[id="nid"]</code>
Moodle	<code>getElementById(itemid)</code> is returning null. Null exception takes place.	<code>querySelector('#id_quickgrading')</code> is returning null. Null exception takes place	Replace <code>"itemname"</code> with <code>"id_itemname"</code> in line 2 of <code>set_item_focus()</code>	Wrap line 2 of <code>init()</code> in null check.
MooTools	<code>getElementById(domId)</code> is returning null. Null exception takes place.	<code>\$('.tween')</code> is returning null. Null exception takes place	Replace <code>"delegator"</code> with <code>"dom"</code> in line 1 of <code>removeValidationMarker()</code>	Replace <code>"tween"</code> with <code>"test"</code> in line 2 of function <code>tweenTest()</code>
Prototype	<code>\$('.homo-herectus')</code> is returning null. Null exception takes place.	<code>querySelectorAll(e)</code> is returning an empty set. Undefined exception takes place.	Replace <code>'homo-herectus'</code> with <code>'homo-erectus'</code> in line 5 of <code>grabElems()</code>	Modify the regular expression in the <code>replace()</code> call so that variable <code>id</code> has value <code>"outer.div"</code> in line 9 of <code>findElements()</code>
Roundcube	<code>tinyMCE.get(rcmail.env.composebody)</code> is returning undefined editor instance. Null exception takes place.	<code>\$(document.activeElement)</code> is returning an empty set. Undefined exception takes place.	Wrap line 4 of <code>rcmail_editor_tabindex()</code> in null check	Replace editor with <code>":focus:not(body)"</code> in line 1 of <code>unfocus()</code>
TYPO3	<code>\$(selectBox)</code> is returning null. Null exception takes place.	<code>getElementsByName(elName + '[hidden]')</code> is returning an empty set. Undefined exception takes place.	Wrap line 4 of <code>disableSelectionFieldType()</code> in null check	Wrap line 28 of <code>domAddRecordDetails()</code> in <code>length > 0</code> check
WikiMedia	<code>getElementById('search')</code> is returning null. Null exception takes place.	<code>getElementById('wpTextbox1')</code> is returning null. Null exception takes place.	Replace <code>"search"</code> with <code>"mw-mf-search"</code> in line 1 of <code>hideKeyboard()</code>	Wrap line 3 of <code>insertTags()</code> in null check
WordPress	<code>getElementById('rel')</code> is returning null. Null exception takes place.	<code>\$('.ui-tabs-panel')</code> is returning an empty set. Undefined exception takes place.	Replace <code>"rel"</code> with <code>"link_rel"</code> in line 3 of <code>upit()</code>	Replace <code>".ui-tabs-panel"</code> in line 3 of <code>tabsPanels()</code>