

master ▾

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mattpass No JS output before DOCTYPE, fix path for required file

[History](#)

5 contributors



260 lines (223 sloc) | 11.1 KB

...

```
1 <?php
2 require_once dirname(__FILE__) . "../classes/_ExtraProcesses.php";
3 require_once dirname(__FILE__) . "../classes/Settings.php";
4 require_once dirname(__FILE__) . "../classes/System.php";
5
6 use ICEcoder\ExtraProcesses;
7
8 $settingsClass = new \ICEcoder\Settings();
9 $systemClass = new \ICEcoder\System();
10
11 // Check data dir exists, is readable and writable
12 if (false === $settingsClass->getDataDirDetails()['exists']) {
13     $reqsFailures = ["phpDataDirDoesntExist"];
14     include dirname(__FILE__) . "/requirements.php";
15 }
16
17 if (false === $settingsClass->getDataDirDetails()['readable']) {
18     $reqsFailures = ["phpDataDirNotReadable"];
19     include dirname(__FILE__) . "/requirements.php";
20 }
21
22 if (false === $ICEcoder["demoMode"] && false === $settingsClass->getDataDirDetails()['writable'])
23     $reqsFailures = ["phpDataDirNotWritable"];
24     include dirname(__FILE__) . "/requirements.php";
25 }
26
27 // Create a new global config file if it doesn't exist yet.
28 // The reason we create it, is so it has PHP write permissions, meaning we can update it later
29 if (false === $settingsClass->getConfigGlobalFileDetails()['exists']) {
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30     if (false === $settingsClass->setConfigGlobalSettings($settingsClass->getConfigGlobalTemplate(
31         $reqsFailures = ["phpGlobalConfigFileCreate"];
32         include dirname(__FILE__) . "/requirements.php";
33     }
34 }
35
36 // Check global config settings file exists
37 if (false === $settingsClass->getConfigGlobalFileDetails()['exists']) {
38     $reqsFailures = ["phpGlobalConfigFileExists"];
39     include dirname(__FILE__) . "/requirements.php";
40 }
41
42 // Check we can read global config settings file
43 if (false === $settingsClass->getConfigGlobalFileDetails()['readable']) {
44     $reqsFailures = ["phpGlobalConfigReadFile"];
45     include dirname(__FILE__) . "/requirements.php";
46 }
47
48 // Check we can write global config settings file
49 if (false === $ICEcoder["demoMode"] && false === $settingsClass->getConfigGlobalFileDetails()['wri
50     $reqsFailures = ["phpGlobalConfigWriteFile"];
51     include dirname(__FILE__) . "/requirements.php";
52 }
53
54 // Load global config settings
55 $ICEcoderSettings = $settingsClass->getConfigGlobalSettings();
56
57 // Load common functions
58 include_once dirname(__FILE__) . "/settings-common.php";
59
60 $postUsername = true === isset($_POST['username']) && is_string($_POST['username'])
61     ? preg_replace("/^[^w_\-]/", "", $_POST['username'])
62     : "";
63
64 // Establish user settings file
65 $username = "admin-";
66 if ("" !== $postUsername) {$username = $postUsername . "-"};
67 if (true === isset($_SESSION['username']) && "" !== $_SESSION['username']) {$username = $_SESSION[
68 $settingsFile = 'config-' . $username . str_replace(".", "_", str_replace("www.", "", $_SERVER['SE
69
70 // Login is default
71 $setPWorLogin = "login";
72
73 // Create user settings file if it doesn't exist
74 if (true === $ICEcoderSettings['enableRegistration'] && false === $settingsClass->getConfigUsersFi
75     if (false === $settingsClass->setConfigUsersSettings($settingsFile, $settingsClass->getConfigU
76         $reqsFailures = ["phpUsersConfigCreateConfig"];
77         include dirname(__FILE__) . "/requirements.php";
78     }

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79 // Initial setup,triggered from index.php...
80 if ("index.php" === basename($_SERVER['SCRIPT_NAME'])) {
81     // Set bug reporting for ICEcoders error.log file
82     $settingsClass->updateConfigUsersSettings($settingsFile, ["bugFilePaths" => [dirname($_SER
83     $settingsClass->updateConfigUsersSettings($settingsFile, ["bugFileCheckTimer" => 10]);
84     $settingsClass->updateConfigUsersSettings($settingsFile, ["bugFileMaxLines" => 10]);
85 }
86 $setPworLogin = "set password";
87 }
88
89 // Check users config settings file exists
90 if (false === $settingsClass->getConfigUsersFileDetails($settingsFile)['exists']) {
91     // If on the login page and we couldn't find the file, boot back to login page
92     if ("login.php" === basename($_SERVER['SCRIPT_NAME'])) {
93         header('Location: login.php');
94         echo "<script>window.location = 'login.php';</script>";
95         die('Redirecting to login...');
96     }
97     $reqsFailures = ["phpUsersConfigFileExists"];
98     include dirname(__FILE__) . "/requirements.php";
99 }
100
101 // Check we can read users config settings file
102 if (false === $settingsClass->getConfigUsersFileDetails($settingsFile)['readable']) {
103     $reqsFailures = ["phpUsersConfigReadFile"];
104     include dirname(__FILE__) . "/requirements.php";
105 }
106
107 // Check we can write users config settings file
108 if (false === $ICEcoder["demoMode"] && false === $settingsClass->getConfigUsersFileDetails($settin
109     $reqsFailures = ["phpUsersConfigWriteFile"];
110     include dirname(__FILE__) . "/requirements.php";
111 }
112
113 // Load users config settings
114 $ICEcoderUserSettings = $settingsClass->getConfigUsersSettings($settingsFile);
115
116 // Remove any previous files that are no longer there
117 for ($i = 0; $i < count($ICEcoderUserSettings['previousFiles']); $i++) {
118     if (false === file_exists(str_replace("|", "/", $ICEcoderUserSettings['previousFiles'][$i])))
119         array_splice($ICEcoderUserSettings['previousFiles'], $i, 1);
120 }
121 }
122
123 // Replace our config created date with the filemtime?
124 if ("index.php" === basename($_SERVER['SCRIPT_NAME']) && 0 === $ICEcoderUserSettings['configCreate
125     $settingsClass->updateConfigUsersCreateDate($settingsFile);
126 }
127

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128 // On mismatch of settings file to system, rename to .old and reload
129 If ($ICEcoderUserSettings["versionNo"] !== $ICEcoderSettings["versionNo"]) {
130     $reqsFailures = ["phpUsersConfigVersionMismatch"];
131     include dirname(__FILE__) . "/requirements.php";
132 }
133
134 // Set ICEcoder settings array to (global + user) template and layer on top (global + user) from cu
135 $ICEcoder = array_merge(
136     $settingsClass->getConfigGlobalTemplate(true),
137     $settingsClass->getConfigUsersTemplate(true),
138     $ICEcoderSettings,
139     $ICEcoderUserSettings
140 );
141
142 // Include language file
143 // Load base first as foundation
144 include dirname(__FILE__) . "../lang/" . basename($ICEcoder['languageBase']);
145 $baseText = $text;
146
147 // Load chosen language on top to replace base
148 include dirname(__FILE__) . "../lang/" . basename($ICEcoder['languageUser']);
149 $text = array_replace_recursive($baseText, $text);
150 $_SESSION['text'] = $text;
151
152 // Login not required, log us straight in
153 if (false === $ICEcoder['loginRequired']) {
154     $_SESSION['loggedIn'] = true;
155 };
156 $demoMode = $ICEcoder['demoMode'];
157
158 // Update global config and users config files?
159 include dirname(__FILE__) . "/settings-update.php";
160
161 // Set loggedIn and username to false if not set as yet
162 if (false === isset($_SESSION['loggedIn'])) {$_SESSION['loggedIn'] = false;};
163 if (false === isset($_SESSION['username'])) {$_SESSION['username'] = ""};
164
165 // Attempt a login with password
166 if (true === isset($_POST['submit']) && "login" === $setPWorLogin) {
167     // On success, set username if multiUser, loggedIn to true and redirect
168     if (verifyHash($_POST['password'], $ICEcoder["password"]) === $ICEcoder["password"]) {
169         session_regenerate_id();
170         if ($ICEcoder["multiUser"]) {
171             $_SESSION['username'] = $postUsername;
172         }
173         $_SESSION['loggedIn'] = true;
174         $extraProcessesClass = new ExtraProcesses();
175         $extraProcessesClass->onUserLogin($_SESSION['username'] ?? "");
176         header('Location: ../');

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177         echo "<script>window.location = '../';</script>";
178         die('Logging you in...');
179     } else {
180         $extraProcessesClass = new ExtraProcesses();
181         $extraProcessesClass->onUserLoginFail($_SESSION['username'] ?? "");
182     }
183 };
184
185 // Define the serverType, docRoot & iceRoot
186 $serverType = $systemClass->getOS();
187 $docRoot = rtrim(str_replace("\\", "/", $ICEcoder['docRoot']));
188 $iceRoot = rtrim(str_replace("\\", "/", $ICEcoder["root"]));
189
190 // Establish the dir ICEcoders running from
191 $ICEcoderDirFullPath = rtrim(str_replace("\\", "/", dirname($_SERVER['SCRIPT_FILENAME'])), "/lib")
192 $rootPrefix = '/' . str_replace("/", "\", preg_quote(str_replace("\\", "/", $docRoot))) . '/';
193 $ICEcoderDir = preg_replace($rootPrefix, '', $ICEcoderDirFullPath, 1);
194
195 // Setup our file security vars
196 $settingsArray = ["findFilesExclude", "bannedFiles", "allowedIPs"];
197 for ($i = 0; $i < count($settingsArray); $i++) {
198     if (false === isset($_SESSION[$settingsArray[$i]])) {
199         $_SESSION[$settingsArray[$i]] = $ICEcoder[$settingsArray[$i]];
200     }
201 }
202
203 // Check IP permissions
204 if (false === in_array(getUserIP(), $_SESSION['allowedIPs']) && false === in_array("?", $_SESSION[
205     header('Location: /');
206     $reqsFailures = ["systemIPRestriction"];
207     include(dirname(__FILE__) . "/requirements.php");
208 };
209
210 // Save currently opened files in previousFiles and last10Files arrays
211 include(dirname(__FILE__) . "/settings-save-current-files.php");
212
213 // Display the plugins
214 include(dirname(__FILE__) . "/plugins-display.php");
215
216 // If we require a login, loggedIn is false or we don't have a password set yet and we're not on 1
217 if (true === $ICEcoder['loginRequired'] && false === isset($_POST['password']) && (!$_SESSION['log
218     if (file_exists('lib/login.php')) {
219         header('Location: ' . rtrim($_SERVER['REQUEST_URI'], "/") . '/lib/login.php');
220         echo "<script>window.location = 'lib/login.php';</script>";
221     } else {
222         header('Location: login.php');
223         echo "<script>window.location = 'login.php';</script>";
224     }
225     die('Redirecting to login...');

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226
227 // If we are on the login screen and not logged in
228 } elseif (!$_SESSION['loggedIn']) {
229     // If the password hasn't been set and we're setting it
230     if (" " == $ICEcoder["password"] && true == isset($_POST['submit']) && -1 < strpos($_POST['su
231         $password = generateHash($_POST['password']);
232         $settingsClass->updateConfigUsersSettings($settingsFile, ["password" => $password, "checkU
233         $settingsClass->createIPSettingsFileIfNotExist();
234         if (true == isset($_POST['disableFurtherRegistration'])) {
235             $settingsClass->updateConfigGlobalSettings(['enableRegistration' => false]);
236         }
237         // Set the session user level
238         if ($ICEcoder["multiUser"]) {
239             $_SESSION['username'] = $postUsername;
240         }
241         $_SESSION['loggedIn'] = true;
242         $extraProcessesClass = new ExtraProcesses();
243         $extraProcessesClass->onUserNew($_SESSION['username'] ?? "");
244         // Finally, load again as now this file has changed and auto login
245         header('Location: ../');
246         echo "<script>window.location = '../';</script>";
247         die('Logging you in...');
248     }
249     // =====
250     // We're likely showing the login screen at this point
251     // =====
252 } elseif ($ICEcoder['loginRequired'] && $_SESSION['loggedIn'] && " " == $ICEcoder["password"]) {
253     header("Location: ../?logout");
254     echo "<script>window.location = '../?logout';</script>";
255     die('Logging you out...');
256 } else {
257     // =====
258     // Continue with whatever we're doing
259     // =====
260 }

```