

Commit aueb26d

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trash committed last month · ✓ 10 / 10

No longer permit to customize package deploy server path

Clean displayed names to prevent possible XSS from filenames

main · 1.5.0

1 parent [d7aa2bb](#) commit aueb26d

Q Filter files...



CHANGELOG.md

hook.php

▼ inc

config.class.php

deployfile.class.php

▼ install

update.native.php

update.php

setup.php

▼ tests/Integration/Deploy

RepositoryTest.php

8 files changed +73 -103 lines changed

Q Search within code



▼ CHANGELOG.md

+3 -1 0000 00

...

```

↑↑      @@ -5,13 +5,15 @@ All notable changes to this project will be documented in this file.
5      5      The format is based on [Keep a Changelog](http://keepachangelog.com/)
6      6      and this project adheres to [Semantic Versioning](http://semver.org/).
7      7
8      - ## [Unreleased]
      8      + ## [1.5.0] - Unreleased
9      9
10     10     ### Fixed

```

```

11 11
12 12 - Ensure that the `Taskjob` identifier is used to extract the device IP.
13 13 - Isolate dynamic group criteria to prevent their global reapplication in GLPI.
14 14 - Fixes memory exhaustion when "extra-debug" is disabled
15 + - Remove "server_upload_path" configuration from database. This is a BC break if you use
    that for package deployment.
16 + - It now relies on `GLPI_PLUGIN_DOC_DIR/glpiinventory/upload/`; GLPI_PLUGIN_DOC_DIR by
    default set to `files/_plugins/` under your GLPI instance.

15 17
16 18 ## [1.4.0] - 2024-09-06
17 19


```

hook.php   +1 -1  ...

```

↑... @@ -456,7 +456,7 @@ function plugin_glpiinventory_MassiveActions($type)
456 456
457 457
458 458 /**
459 - * Manage massice actions fields display
    459 + * Manage massive actions fields display
460 460 *
461 461 * @param array $options
462 462 * @return boolean

```

inc/config.class.php   +2 -23  ...

```

↑... @@ -122,18 +122,7 @@ public function initConfigModule($getOnly = false)
122 122     $input['timeout_networkdiscovery'] = 1;
123 123     $input['timeout_networkinventory'] = 15;
124 124
125 - //deploy config variables
126 -     $input['server_upload_path'] =
127 -         Toolbox::addslashes_deep(
128 -             implode(
129 -                 DIRECTORY_SEPARATOR,
130 -                 [
131 -                     GLPI_PLUGIN_DOC_DIR,
132 -                     'glpiinventory',
133 -                     'upload'
134 -                 ]
135 -             )
136 -         );
125 + //deploy config variables

```

```

137 126      $input['alert_winpath']      = 1;
138 127      $input['server_as_mirror']      = 1;
139 128      $input['manage_osname']        = 1;
.....
↓
↑
.....
477 466      $options['colspan'] = 1;
478 467      $pfConfig->showFormHeader($options);
479 468
480 -      if (GLPI_INSTALL_MODE !== 'CLOUD') {
481 -          echo "<tr class='tab_bg_1'>";
482 -          echo "<td>" . __('Root folder for sending files from server',
'glpiinventory') . "</td>";
483 -          echo "<td>";
484 -          echo "<input type='text' class='form-control' name='server_upload_path'
value='" .
485 -          $pfConfig->getValue('server_upload_path') . "' size='60' />";
486 -          echo "</td>";
487 -          echo "</tr>";
488 -      }
489 -
490 469      echo "<tr>";
491 470      echo "<td>" . __('Use this GLPI server as a mirror server', 'glpiinventory') . "
</td>";
492 471      echo "<td>";
.....
↓
↑
.....
@@ -611,7 +590,7 @@ public static function logIfExtradebug($file, $message)
611 590      * Load all configuration in global variable $PF_CONFIG
612 591      *
613 592      * Test if table exists before loading cache
614 -      * The only case where table doesn't exists is when you click on
593 +      * The only case where table doesn't exist is when you click on
615 594      * uninstall the plugin and it's already uninstalled
616 595      *
617 596      * @global object $DB
.....
↓

```


 inc/deployfile.class.php
 


+52 -59 □□□□□ □□□□□ ...

```

↑
.....
@@ -371,8 +371,6 @@ public function displayAjaxValues($config, $request_data, $rand,
$mode)
371 371      */
372 372      public static function showServerFileTree($rand)
373 373      {
374 -      $pfConfig      = new PluginGlpiinventoryConfig();

```

```

375 - $dir = $pfConfig->getValue('server_upload_path');
376 374 echo "<script type='text/javascript'>";
377 375 echo "Ext.Ajax.defaultHeaders = {'X-Glpi-Csrf-Token' : getAjaxCsrfToken()}";
378 376 echo "var Tree_Category_Loader$rand = new Ext.tree.TreeLoader({
.....
↓
@@ -420,7 +418,13 @@ public static function showServerFileTree($rand)
↑
.....
420 418
421 419 echo '<div class="alert alert-info d-flex" role="alert">';
422 420 echo '<i class="fas fa-exclamation-circle fa-2x me-2"></i>';
423 - echo '<p>' . sprintf(__('Files need to be uploaded to %s folder to be displayed
here', 'glpiinventory'), "<mark>$dir</mark>") . '</p>';
421 + echo sprintf(
422 +     '<p>%s</p>',
423 +     sprintf(
424 +         __('Files need to be uploaded to %s folder to be displayed here',
'glpiinventory'),
425 +         sprintf('<mark>%s</mark>', PLUGIN_GLPI_INVENTORY_UPLOAD_DIR)
426 +     )
427 + );
424 428 echo '</div>';
425 429
426 430 echo "<div id='tree_projectcategory$rand' ></div>";
-:
@@ -437,73 +441,64 @@ public static function getServerFileTree($node)
437 441 {
438 442
439 443 $nodes = [];
440 - $pfConfig = new PluginGlpiinventoryConfig();
441 - $dir = $pfConfig->getValue('server_upload_path');
442 - $security_problem = false;
443 - if ($node != "-1") {
444 -     if (strstr($node, "..")) {
445 -         $security_problem = true;
446 -     }
447 -     $matches = [];
448 -     preg_match("/^(\" . str_replace("/", "\/", $dir) . ").*(.*)$/", $node,
$matches);
449 -     if (count($matches) != 3) {
450 -         $security_problem = true;
451 -     }
452 - }
453 444
454 - if (!$security_problem) {
455 -     // leaf node
456 -     if ($node != -1) {

```

```

457 -         $dir = $node;
445 +         $current_directory = PLUGIN_GLPI_INVENTORY_UPLOAD_DIR;
446 +         if ($node != -1) {
447 +             $node_directory = realpath($node);
448 +             if ($node_directory !== false) {
449 +                 $current_directory = PLUGIN_GLPI_INVENTORY_UPLOAD_DIR . str_replace(
450 +                     PLUGIN_GLPI_INVENTORY_UPLOAD_DIR,
451 +                     '',
452 +                     $node_directory
453 +                 );
458 454             }
455 +         }
459 456
460 -         if (($handle = opendir($dir))) {
461 -             $folders = $files = [];
462 -
463 -             //list files in dir selected
464 -             //we store folders and files separately to sort them alphabetically
separately
465 -             while (false !== ($entry = readdir($handle))) {
466 -                 if ($entry != "." && $entry != "..") {
467 -                     $filepath = $dir . "/" . $entry;
468 -                     if (is_dir($filepath)) {
469 -                         $folders[$filepath] = $entry;
470 -                     } else {
471 -                         $files[$filepath] = $entry;
472 -                     }
457 +         if (($handle = opendir($current_directory))) {
458 +             $folders = $files = [];
459 +
460 +             //list files in dir selected
461 +             //we store folders and files separately to sort them alphabetically
separately
462 +             while (false !== ($entry = readdir($handle))) {
463 +                 if ($entry != "." && $entry != "..") {
464 +                     $filepath = $current_directory . "/" . $entry;
465 +                     if (is_dir($filepath)) {
466 +                         $folders[$filepath] = $entry;
467 +                     } else {
468 +                         $files[$filepath] = $entry;
473 469                 }
474 470             }
471 +         }
475 472

```

```

476 - //sort folders and files (and maintain index association)
477 -     asort($folders);
478 -     asort($files);
479 -
480 -     //add folders in json
481 -     foreach ($folders as $filepath => $entry) {
482 -         $path['text']     = $entry;
483 -         $path['id']       = $filepath;
484 -         $path['draggable'] = false;
485 -         $path['leaf']     = false;
486 -         $path['cls']      = 'folder';
473 + //sort folders and files (and maintain index association)
474 + asort($folders);
475 + asort($files);
487 476
488 -         $nodes[] = $path;
489 -     }
490 -
491 -     //add files in json
492 -     foreach ($files as $filepath => $entry) {
493 -         $path['text']     = $entry;
494 -         $path['id']       = $filepath;
495 -         $path['draggable'] = false;
496 -         $path['leaf']     = true;
497 -         $path['cls']      = 'file';
477 + //add folders in json
478 + foreach ($folders as $filepath => $entry) {
479 +     $nodes[] = self::getJSTreeNode($filepath, $entry, 'folder');
480 + }
498 481
499 -         $nodes[] = $path;
500 -     }
501 -     closedir($handle);
482 + //add files in json
483 + foreach ($files as $filepath => $entry) {
484 +     $nodes[] = self::getJSTreeNode($filepath, $entry, 'file');
502 485 }
486 + closedir($handle);
503 487 }
488 +
504 489 print json_encode($nodes);
505 490 }
506 491

```

```

492 +     privatestatic function getJSTreeNode(string $filepath, string $entry, string $type):
        array
493 +     {
494 +         return [
495 +             'text' => htmlentities($entry, ENT_QUOTES, 'UTF-8'),
496 +             'id' => htmlentities($filepath, ENT_QUOTES, 'UTF-8'),
497 +             'draggable' => false,
498 +             'leaf' => $type === 'file',
499 +             'cls' => $type
500 +         ];
501 +     }
507 502
508 503     /**
509 504     * Add a new item in files of the package
510 505     @@@ -515,8 +510,6 @@ public function add_item($params)
511 506         switch ($params['filestype']) {
512 507             case 'Server':
513 508                 return $this->uploadFileFromServer($params);
514 509                 break;
515 510             -
516 511             -
517 512             default:
518 513                 return $this->uploadFileFromComputer($params);
519 514             }
520 515
521 516
522 517

```

▼ install/update.native.php   +5 00000 ...

```

523 518     @@@ -882,6 +882,11 @@ function pluginGlpiinventoryUpdateNative($current_version,
524 519     $migrationname = 'Mig
525 520     )
526 521     );
527 522
528 523
529 524     //server_upload_path is no longer configurable from UI, see
530 525     PLUGIN_GLPI_INVENTORY_UPLOAD_DIR
531 526     $migration->addPostQuery(
532 527         $DB->buildDelete('glpi_plugin_glpiinventory_configs', ['type' =>
533 528         'server_upload_path'])
534 529     );
535 530
536 531
537 532     // /\ Keep it at the end
538 533     $migration->executeMigration();
539 534
540 535

```

▼ install/update.php   +1 -12 00000 ...

```

@@ -767,18+767,7 @@ function pluginGlpiinventoryUpdate($current_version, $migrationname
↑
= 'Migration
767 767     $a_input['extradepbug'] = 0;
768 768     $a_input['users_id'] = 0;
769 769
770 - //Deploy configuration options
771 -     $a_input['server_upload_path'] =
772 -         Toolbox::addslashes_deep(
773 -             implode(
774 -                 DIRECTORY_SEPARATOR,
775 -                 [
776 -                     GLPI_PLUGIN_DOC_DIR,
777 -                     'glpiinventory',
778 -                     'upload'
779 -                 ]
780 -             )
781 -         );
770 + //Deploy configuration options
782 771     $a_input['alert_winpath'] = 1;
783 772     $a_input['server_as_mirror'] = 1;
784 773     $a_input['mirror_match'] = 0;
↓

```

setup.php

+5 00000 ...

```

@@ -59,6 +59,11 @@
↑
59 59     GLPI_PLUGIN_DOC_DIR . "/glpiinventory/files/manifests/"
60 60 );
61 61
62 + define(
63 +     "PLUGIN_GLPI_INVENTORY_UPLOAD_DIR",
64 +     GLPI_PLUGIN_DOC_DIR . "/glpiinventory/upload/"
65 + );
66 +
62 67 /**
63 68  * Check if the script name finish by
64 69  *
↓

```

tests/Integration/Deploy/RepositoryTest.php

+4 -7 00000 ...

```

@@ -56,26 +56,23 @@ protected function setUp(): void
↑
56 56
57 57     $spfDeployPackage = new PluginGlpiinventoryDeployPackage();
58 58
↓

```



```
59 - // create a package
    59 + // create a package
60 60 $this->packages_1_id = $pfDeployPackage->add([
61 61     'name' => 'test package 1',
62 62     'entities_id' => 0
63 63     ]);
64 64 $this->assertNotFalse($this->packages_1_id);
65 65
66 - // create a second package
    66 + // create a second package
67 67 $this->packages_2_id = $pfDeployPackage->add([
68 68     'name' => 'test package 2',
69 69     'entities_id' => 0
70 70     ]);
71 71 $this->assertNotFalse($this->packages_2_id);
72 72
73 - // get plugin config
74 - $config = new PluginGlpiinventoryConfig();
75 - $server_upload_path = $config->getValue("server_upload_path");
76 73
77 - // create a file in upload folder
78 - $this->filename = $server_upload_path . "/file1";
    74 + // create a file in upload folder
    75 + $this->filename = PLUGIN_GLPI_INVENTORY_UPLOAD_DIR . "/file1";
79 76 $file_created = file_put_contents($this->filename, "test repository");
80 77 $this->assertNotFalse($file_created);
81 78 $this->sha512 = hash_file('sha512', $this->filename);
```



Comments 0



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