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**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 23-03-2023 04:19:PM
(All Members) | PHP Framework Ci 3 version update from v3.1.11 to v3.1.13

Hello team

As per the doc Ci3 v3.1.13 can support max php version **8.1**.

**URL** : https://codeigniter.com/userguide3/changelog.html

We tested a sample copy with php version **8.2** and got many depreciation errors as attached in screenshot.

As such if we go for Ci3 v3.1.13 we can max use php version **8.1** for now, if newer version releases at a later point we can upgrade accordingly for same Ci3 framework.

Let me know your suggestions.



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**Posted By :** Super Admin
**Assigned To :** (All Members)

D266
**Date & Time :** 23-03-2023 04:56:PM
Lets go with PHP 8.1 for now ...
In next 18 months we will think go CI3 or Larval
**Posted By :** Bhavana Pachpande
**Assigned To :** (All Members)
D266
**Date & Time :** 23-03-2023 05:20:PM
yes, same checked need to use php version 8.1 not 8.2.

Prasad please add **php** version 8.1 in wamp if not present. **MySQL** version remains same as 5.7
**Posted By :** Ramakrishnan V
**Assigned To :** Manas Dasgupta
D266
**Date & Time :** 26-03-2023 07:29:PM
Does upgrading to php8.1 will not involve any upgradation process (as no deprecation)..

Why Prasad needs to add php version 8.1?  please elaborate

**Posted By :** Super Admin
**Assigned To :** (All Members)
D266
**Date & Time :** 27-03-2023 09:36:AM
Upgrading is not only for deprecations
We need to take advantage of never versions.
So even if something is not deprecated, we will see if there is advantage of using new methods

On Prasad >> Manas comment
**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
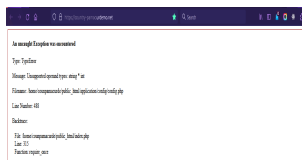**Date & Time :** 29-03-2023 04:02:PM
Hello team,

After ci3 and php version update below are the errors found so far, screenshot attached -

1) Unsupported operand types: string * int |  /application/config/config.php | Line 488
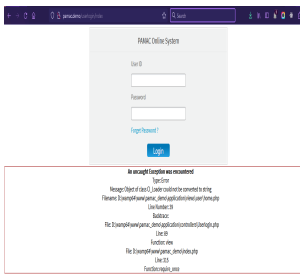- **Resolved** by replacing all config files with new ci3 version and updating current ci3 details only.

2) Login Page Error: "Object of class CI_Loader could not be converted to string error"
 - **Resolved** by removing "echo" before $this->load->view() from all view pages found.



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**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 03-04-2023 03:42:PM
Hello team,

After ci3 and php version update below are the errors found so far -

3) List, After login, Employee Assign List, Auto SMS/Email List  Error:  "Cannot access offset of type string on string"
- Resolved by adding check if variable not empty and has array key.
**Ex** - (!empty($search_post) && array_key_exists('searchHeader', $search_post)) ?  $search_post['searchHeader'] : '',

4) Master delete record error : Message: in_array(): Argument #2 ($haystack) must be of type array, null given
 Filename:  pamac_ci3_demoapplicationcontrollersadminMaster.php | Line Number: 2172
-Resolved by moving array $mainTableDelModules at the top of function.

5) Menu error: Removed DropBox and DropBox Assign menu from Sub-menu (Not used anymore)

6) Reports Error: Message: in_array(): Argument #2 ($haystack) must be of type array, null given
   Filename:  pamac_ci3_demoapplicationviewsadminreportspreview.php | Line Number: 227
 - Resolved by adding $data['reopen_paid_case_mis'] = array(); before view load in
pamac_ci3_demoapplicationcontrollersuserReports.php - function viewreport()

7) Ajax calls not working in Reports select: Message: implode(): Argument #1 ($pieces) must be of type array, string given
Filename: pamac_stagging_230327applicationviewsadminreportspreview.php | Line Number: 448
- Resolved by adding check in if condition as: is_array($h['post_val'])
**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 11-04-2023 10:06:AM
Hello team,

More php version update errors found so far -

8) Country module edit - Call to undefined function each() | application/models/Commonfunmodel.php | Line Number: 950
   - Resolved by replacing while with foreach.

9) Country module validation error - Unable to access an error message corresponding to your field name Country Code.(input_required)
   and found 4 fields present only in local and country demo server and not in aws demo or live server, as such

removed them.
   - Resolved by updating meta table and run json file admin/verify/all_master_json/country

```
UPDATE `tbl_mst_country_meta` SET `field_validations` = 'required' WHERE
`tbl_mst_country_meta`.`field_name` = 'country_code';
    UPDATE `tbl_mst_country_meta` SET `field_validations` = NULL WHERE
`tbl_mst_country_meta`.`field_name` = 'country_status';
    UPDATE `tbl_mst_country_meta` SET `field_validations` = NULL WHERE
`tbl_mst_country_meta`.`field_name` = 'country_order';

    DELETE FROM `tbl_mst_country_meta` WHERE `tbl_mst_country_meta`.`meta_id` = 30;
    DELETE FROM `tbl_mst_country_meta` WHERE `tbl_mst_country_meta`.`meta_id` = 31;
    DELETE FROM `tbl_mst_country_meta` WHERE `tbl_mst_country_meta`.`meta_id` = 32;
    DELETE FROM `tbl_mst_country_meta` WHERE `tbl_mst_country_meta`.`meta_id` = 33;
    DELETE FROM `tbl_mst_country_meta` WHERE `tbl_mst_country_meta`.`meta_id` = 34;
    DELETE FROM `tbl_mst_country_meta` WHERE `tbl_mst_country_meta`.`meta_id` = 35;

ALTER TABLE `tbl_mst_country`
 DROP `payout_from_day`,
 DROP `payout_to_day`,
 DROP `vendor_payout_from_day`,
 DROP `vendor_payout_to_day`;
```

10) Country module edit and save error - explode(): Argument #2 ($string) must be of type string, array given |
application/views/admin/setting/country_add.php | Line Number: 171
  - Resolved by adding check if array or not in the view file
  Ex: is_array($post['cluster']) ? @$post['cluster'][0] : @$post['cluster']

11) Country module edit image error 1 - Object of class GdImage could not be converted to string |
applicationcontrollersadminMaster.php | Line Number: 2397
   - Resolved by updating : filename={$dst_img} to filename=".basename($name)."

12) Country module edit image error 2 - imagecreatetruecolor(): Argument #1 ($width) must be greater than 0 |
applicationcontrollersadminMaster.php | Line Number: 2395
- Resolved by adding a check if file exists in getphoto() method

13) Sample Download (PHP Excel) error -
i) Array and string offset access syntax with curly braces is no longer supported in
phpexcelClassesPHPExcelSharedString.php | Line 529
ii) Array and string offset access syntax with curly braces is no longer supported in
phpexcelClassesPHPExcelCalculation.php  | line 2186, 2294, 2372, 2632, 2761, 3039, 3459, 3501, 3558
iii) Array and string offset access syntax with curly braces is no longer supported in
phpexcelClassesPHPExcelWorksheetAutoFilter.php | line 729
iv) Optional parameter $pCoordinate declared before required parameter $pValue is implicitly treated as a
required parameter in phpexcelClassesPHPExcelWorksheet.php | line 1480
v) Array and string offset access syntax with curly braces is no longer supported in
phpexcelClassesPHPExcelCell.php | line 777
vi) Array and string offset access syntax with curly braces is no longer supported in
phpexcelClassesPHPExcelCellDefaultValueBinder.php | line 86
vii) Array and string offset access syntax with curly braces is no longer supported in
phpexcelClassesPHPExcelCalculationFunctions.php | line 313

- Resolved by replacing {} with [] where found in file.

Ex: for $str\{0\}$ , $value\{0\}$ to $str[0]$, $value[0]$

14) Import Excel error - Array and string offset access syntax with curly braces is no longer supported in xlsx_readersimplexlsx_class.php | line 293
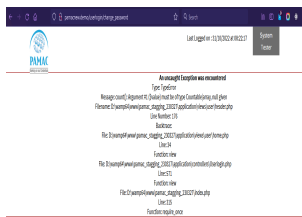    - Resolved by replacing {} with [] where found in file.

15) Change Password : count(): Argument #1 ($value) must be of type Countable|array, null given | applicationviewsuserheader.php | Line Number: 176
    - Resolved by adding a check if varibale is empty or not
Ex: $no = !empty($menu_records) ? count($menu_records) : 0;

16) Error MyTest login "Please Select" not showing in dropdown when selecting any activity after login.
    - Resolved by adding check for not empty loop records in application/controllers/home/mypms



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**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 18-04-2023 05:45:PM
Hello team,

More php version update errors found so far -

17) Message: implode(): Argument #2 ($array) must be of type ?array, string given | Filename: applicationcontrollersadminImport.php | Line Number: 2005
    - Resolved by interchanging implode function params
Ex: implode($validation_msg, "<br/>"); to implode("<br/>", $validation_msg);

18) Found a unused folder vsword and a file demo.php : Removed
**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 27-04-2023 06:00:PM
Hello Team,

Currently the php upgradation process is in stop, as i am working on **D269** and then will work on **D275**
**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 31-05-2023 05:35:PM
Hello team,

Task has resumed from this week.
**Posted By :** Manas Dasgupta

**Assigned To :** (All Members)
D266
**Date & Time :** 05-06-2023 04:28:PM
Hello team,

More php version update errors found so far -

19) Export menu error: "Cannot access offset of type string on string" and "Argument #1 ($value) must be of type array, null given" ksort()
   - Resolved by adding checking for array and empty values of post in files : views/user/searchview.php and controllers/user/Home.php

20) TypeError: Cannot access offset of type string on string, Filename: views/admin/template/list.php | Line Number: 48
   - Resolved by adding checking for isset session variable

21) Exception: Undefined constant "MERGE_TYPES", Filename: views/admin/template/add.php | Line Number: 590
   - Resolved by adding inverted comma for lang name MERGE_TYPES.

**Note**: PHP version update changes are synced with demo server also till today, including point 21.
**Posted By :** Manas Dasgupta
**Assigned To :** Dipika Yedge
D266
**Date & Time :** 06-06-2023 01:24:PM
Hello mam,

Changes till point 21 are synced with live git copy also and pushed in live server for both India and Dubai.


**Posted By :** Manas Dasgupta
**Assigned To :** Dipika Yedge
D266
**Date & Time :** 20-06-2023 03:13:PM
Hello mam,

Currently the php upgradation process is in stop since last week, as i was working on **C177** and bugs.
Also as per priority next will check new VAPT web app points **D279**
**Posted By :** Manas Dasgupta
**Assigned To :** (All Members)
D266
**Date & Time :** 27-07-2023 04:30:PM
Hello team,

**Note**: New changes pushed in both demo and live server for php upgradation till **point 32,** CI3 framework upgrade is not done as it requires php version 8 and above.

22) Fatal error: Array and string offset access syntax with curly braces is no longer supported in tcpdf_6_2_12tcpdf.php on line 16893
   - Resolved by replacing {1} with [1]

23) Warning: "continue" targeting switch is equivalent to "break". Did you mean to use "continue 2"? in tcpdf_6_2_12tcpdf.php on line 17778
   - Resolved by changing continue; to break;

24) Call to undefined function each() tcpdf_6_2_12tcpdf.php Line Number: 16542
- Resolved by replacing :
while (list($id, $name) = each($attr_array[1])) {
$dom[$key]['attribute'][strtolower($name)] = $attr_array[2][$id];
}

with

foreach($attr_array[1] as $id=>$name){
$dom[$key]['attribute'][strtolower($name)] = $attr_array[2][$id];
}

25) Call to undefined function each() tcpdf_6_2_12tcpdf.php Line Number: 16555
- Resolved by replacing :
while (list($id, $name) = each($style_array[1])) {
// in case of duplicate attribute the last replace the previous
$dom[$key]['style'][strtolower($name)] = trim($style_array[2][$id]);
}

with

    foreach($style_array[1] as $id=>$name){
// in case of duplicate attribute the last replace the previous
$dom[$key]['style'][strtolower($name)] = trim($style_array[2][$id]);
}

26) Call to undefined function each() tcpdf_6_2_12tcpdf.php Line Number: 12579
- Resolved by replacing : while(list($key, $val) = each($prop)) with foreach($prop as $key=>$val)

27) Fatal error: Array and string offset access syntax with curly braces is no longer supported in
tcpdf_6_2_12includetcpdf_images.php on line 318
   - Resolved by replacing $t{$i} to $t[$i]

28) Deprecated: Optional parameter $default_css declared before required parameter $tagvspaces is implicitly
treated as a required parameter in tcpdf_6_2_12includetcpdf_static.php on line 1139
- Ignored

29) TypeError chr(): Argument #1 ($codepoint) must be of type int, string given Filename:
tcpdf_6_2_12includetcpdf_fonts.php Line Number: 1673
- Resolved by adding code at top of function unichr() -> if(is_string($c)){return '';}

30) TypeError Cannot access offset of type string on string | Filename: applicationmodelsHomeModel.php Line
Number: 961 and 1001
   - Reolved by adding check in if condition: is_array($fDetails)

31) Error: file_get_contents(): Passing null to parameter #2 ($use_include_path) of type bool is deprecated 8192
   Filename: dompdfsrcHelpers.php | Line Number: 507
- Resolved by adding false to second parameter in file_get_contents() - line number 836, 838

32) Error: Undefined array index "field_type" in Filename: application/models/Homemodel.php Line No 961
   - Resolved by adding is_array checking for $fDetails in if condition

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