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Subject: Re: ERROR: 22P02: invalid input syntax for integer

Posted by [rafs](#) on Fri, 28 Aug 2015 01:41:55 GMT

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The entire error log shows that "uid: string = null" is being sent to insertRecord.

My guess is that since uid is a unique key, the framework/DAO is trying to validate the uniqueness of 'uid' before the insertRecord by doing a SELECT query with the given value in the form, but this value is null and the framework is expecting a value here. But this is an auto\_increment value (but not a PK)...

The rest of the error log entry is below...

2015-07-22 00:59:21

Fatal Error: PostgreSQL: ERROR: 22P02: invalid input syntax for integer: "" LINE 1: SELECT  
count(\*) FROM idps WHERE uid="" ^ LOCATION: pg\_atoi, numutils.c:52  
SQL query: SELECT count(\*) FROM idps WHERE uid=""  
Error in line 578 of file 'C:\xampp\radicore\includes\dml.pgsql.class.inc'.

Host Info: idp-etl2.eng.sonicwall.com, Server Version: 9.3.6

Client Encoding: UTF8, Server Encoding: UTF8

Database: NSDB2, Schema: "NSDB2", PUBLIC

PHP\_SELF: /radicore/nsdb2/idps(add1).php

CURRENT DIRECTORY: C:\xampp\htdocs\radicore\nsdb2

SERVER\_ADDR: 10.204.23.21

User Id: MGR

Role Id: GLOBAL

REQUEST\_URI: /radicore/nsdb2/idps(add1).php

Page Stack:

- [0] main\_menu
- [1] nsdb2
- [2] nsdb2\_idps(list1)
- [3] nsdb2\_idps(add1)

Backtrace:

0: array =

function: string = errorHandler

args: array =

0: integer = 256

1: string = PostgreSQL: ERROR: 22P02: invalid input syntax for integer: ""

LINE 1: SELECT count(\*) FROM idps WHERE uid="

^

LOCATION: pg\_atoi, numutils.c:52

2: string = C:\xampp\radicore\includes\dml.pgsql.class.inc

3: integer = 578

4: object = pgsql

1: array =

file: string = C:\xampp\radicore\includes\dml.pgsql.class.inc

line: integer = 578

function: string = trigger\_error

args: array =

0: string = PostgreSQL: ERROR: 22P02: invalid input syntax for integer: ""

LINE 1: SELECT count(\*) FROM idps WHERE uid="

^

LOCATION: pg\_atoi, numutils.c:52

1: integer = 256

2: array =

file: string = C:\xampp\radicore\includes\dml.pgsql.class.inc

line: integer = 1040

function: string = getCount

class: string = pgsql

type: string = ->

args: array =

0: string = nsdb2

1: string = idps

2: string = SELECT count(\*) FROM idps WHERE uid="

3: array =

file: string = C:\xampp\radicore\includes\std.table.class.inc

line: integer = 7653

function: string = insertRecord

class: string = pgsql

type: string = ->

args: array =

0: string = nsdb2

1: string = idps

2: array =

uid: string = null

idp\_type: string = idp

idp\_id: string = 1

idp\_calc: string = idp:1

idp\_status: string = 0

created\_date: string = 2000-01-01 00:00:00

created\_user: string = SYSTEM

revised\_date: string = null

revised\_user: string = null

4: array =

file: string = C:\xampp\radicore\includes\std.table.class.inc

line: integer = 4180

```
function: string = _dml_insertRecord
class: string = Default_Table
type: string = ->
args: array =
  0: array =
    uid: string = null
    idp_type: string = idp
    idp_id: string = 1
    idp_calc: string = idp:1
    idp_status: string = 0
    created_date: string = 2000-01-01 00:00:00
    created_user: string = SYSTEM
    revised_date: string = null
    revised_user: string = null
5: array =
  file: string = C:\xampp\radicore\includes\std.add1.inc
  line: integer = 104
  function: string = insertRecord
  class: string = Default_Table
  type: string = ->
  args: array =
    0: array =
      uid: string = null
      idp_type: string = idp
      idp_id: string = 1
      idp_calc: string = idp:1
      idp_status: string = 0
      created_date: string = 2000-01-01 00:00:00
      created_user: string = SYSTEM
      revised_date: string =
      revised_user: string =
6: array =
  file: string = C:\xampp\htdocs\radicore\nsdb2\idps(add1).php
  line: integer = 9
  args: array =
    0: string = C:\xampp\radicore\includes\std.add1.inc
  function: string = require
```

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