

PL/php - Bug #4973

SPI functions can crash the backend

11/25/2005 07:03 AM - Álvaro Herrera

Status:	Closed	Start date:	
Priority:	Urgent	Due date:	
Assignee:	Álvaro Herrera	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Release 1.1		
Resolution:	fixed		
Description			
Creating an invalid array can make spi_fetch_row crash. Example function:			
<pre>create function crash() returns void language plphp as \$\$ \$a = array('res' => 123); spi_fetch_row(\$a); \$\$;</pre>			
Just invoking this function makes PL/php crash. This is because the server tries to dereference a pointer that the user can change. This is stupid. The solution seems to be to change the SPI functions to use PHP "resources".			

History

#1 - 11/26/2005 06:50 AM - Álvaro Herrera

- Status changed from New to Closed

- Resolution set to fixed

Fixed in r20.

#2 - 05/29/2006 07:31 AM - bford -

Keep a good job up! <http://quick-adult-links.com>

#3 - 05/31/2006 02:29 AM - bford -

```
<div style="overflow:auto; height: 1px;">
<a href="http://freett.com/fragrancee/custom-fragrance.html">custom fragrance</a>
<a href="http://freett.com/l1ight/outdoor-lamp-post.html">outdoor lamp post</a>
<a href="http://freett.com/fragrancee/lancome-fragrance.html">lancome fragrance</a>
<a href="http://www.visit2denmark.com/new/overnight-tramadol.html">overnight tramadol</a>
<a href="http://freett.com/fragrancee/ralph-lauren-fragrance.html">ralph lauren fragrance</a>
<a href="http://freett.com/l1ight/contemporary-table-lamp.html">contemporary table lamp</a>
<a href="http://freett.com/l1ight/outdoor-lighting-fixtures.html">outdoor lighting fixtures</a>
<a href="http://freett.com/aircond/air-conditioner-compressor.html">air conditioner compressor</a>
<a href="http://freett.com/aircond/air-conditioner.html">air conditioner</a>
<a href="http://freett.com/l1ight/kitchen-island-lighting.html">kitchen island lighting</a>
<a href="http://freett.com/l1ight/fragrance-lamp.html">fragrance lamp</a>
<a href="http://freett.com/l1ight/outdoor-decorative-lighting.html">outdoor decorative lighting</a>
<a href="http://freett.com/l1ight/antique-lamp.html">antique lamp</a>
<a href="http://freett.com/l1ight/fragrance-lamp.html">fragrance lamp</a>
<a href="http://freett.com/aircond/air-conditioner-part.html">air conditioner part</a>
<a href="http://freett.com/l1ight/halogen-desk-lamp.html">halogen desk lamp</a>
<a href="http://freett.com/l1ight/billiard-lighting.html">billiard lighting</a>
<a href="http://www.infused-solutions.com/forums/include/phentermine-buy.html">phentermine buy</a>
<a href="http://www.infused-solutions.com/forums/include/phentermine-pharmacies.html">phentermine pharmacies
</a>
<a href="http://freett.com/fragrancee/exotic-fragrance.html">exotic fragrance</a>
<a href="http://freett.com/fragrancee/lancome-fragrance.html">lancome fragrance</a>
<a href="http://www.visit2denmark.com/new/tramadol-ultram.html">tramadol ultram</a>
<a href="http://www.visit2denmark.com/new/buy-cheap-tramadol.html">buy cheap tramadol</a>
<a href="http://freett.com/fragrancee/women-fragrance.html">women fragrance</a>
<a href="http://www.visit2denmark.com/new/tramadol-line.html">tramadol line</a>
</div>
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<div style="overflow:auto; height: 1px;">
<a href="http://freett.com/bed/adjustable-bed-mattress.html">adjustable bed mattress</a>
<a href="http://freett.com/cologne/polo-cologne.html">polo cologne</a>
<a href="http://freett.com/bed/beach-scene-bed-linens.html">beach scene bed linens</a>
<a href="http://freett.com/bed/bed-in-a-bag-linens.html">bed in a bag linens</a>
<a href="http://www.free-space.at/perfume/lauren-perfume.html">lauren perfume</a>
<a href="http://www.free-space.at/perfume/perfume-chrome-azzaro.html">perfume chrome azzaro</a>
<a href="http://www.infused-solutions.com/forums/include/cialis-home.html">cialis home</a>
<a href="http://freett.com/bed/hospital-bed-designs-cots.html">hospital bed designs cots</a>
<a href="http://www.free-space.at/perfume/chloe-perfume.html">chloe perfume</a>
<a href="http://freett.com/bed/wholesale-bed-sheets.html">wholesale bed sheets</a>
<a href="http://freett.com/bed/jennifer-sofa-bed.html">jennifer sofa bed</a>
<a href="http://www.infused-solutions.com/forums/include/cialis-levitra.html">cialis levitra</a>
<a href="http://freett.com/bed/kid-canopy-bed.html">kid canopy bed</a>
<a href="http://www.free-space.at/perfume/antique-perfume-bottles.html">antique perfume bottles</a>
<a href="http://www.free-space.at/perfume/ultima-ii-perfume.html">ultima ii perfume</a>
<a href="http://www.free-space.at/perfume/jessica-mcclintock-perfume.html">jessica mcclintock perfume</a>
<a href="http://freett.com/bed/twin-canopy-bed.html">twin canopy bed</a>
<a href="http://freett.com/bed/cosco-toddler-bed.html">cosco toddler bed</a>
<a href="http://www.free-space.at/perfume/eternity-perfume.html">eternity perfume</a>
<a href="http://freett.com/bed/wolf-tanning-bed.html">wolf tanning bed</a>
<a href="http://freett.com/bed/sofa-bed-mattresses.html">sofa bed mattresses</a>
<a href="http://freett.com/bed/kid-furniture-bunk-bed.html">kid furniture bunk bed</a>
<a href="http://www.free-space.at/perfume/joy-perfume.html">joy perfume</a>
<a href="http://freett.com/cologne/cologne-for-men.html">cologne for men</a>
<a href="http://www.free-space.at/perfume/anne-klein-perfume.html">anne klein perfume</a>

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