

## Application: gvSIG desktop - gvSIG bugs #2114

### Error restoring Feature from FeatureReference of JDBC source with a null value in pk

11/18/2013 03:46 PM - Jose Manuel Vivó Arnal

<b>Status:</b>	Closed	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>	Joaquín del Cerro Murciano		
<b>Category:</b>	Database		
<b>Target version:</b>	2.1.0-2217-devel		
<b>Severity:</b>		<b>Add-on version:</b>	
<b>gvSIG version:</b>	2.0.0	<b>Add-on build:</b>	
<b>gvSIG build:</b>	2066	<b>Add-on resolve version:</b>	
<b>Operative System:</b>		<b>Add-on resolve build:</b>	
<b>Keywords:</b>		<b>Proyecto:</b>	
<b>Has patch:</b>	Yes	<b>Hito:</b>	
<b>Add-on name:</b>	Unknown		

#### Description

When I've try to create a Feature instance from a FeatureReference I get a RuntimeException("Reference Not found").

After debug code, I've found that generated sql uses an invalid expression for a null value ("field = null") when it tries to locate the referred record if one of the pk-values is null.

This path modify JDBCStoreProvider to generate a expression "field is null" for null values.

Also, fixes a problem that makes that pk fields were added multiple times on select clause.

#### Associated revisions

**Revision 40916 - 11/18/2013 11:20 AM - Joaquín del Cerro Murciano**

refs #2114, Error restoring Feature from FeatureReference of JDBC source with a null value in pk

#### History

**#1 - 11/18/2013 04:34 PM - Joaquín del Cerro Murciano**

- Assignee set to Joaquín del Cerro Murciano

**#2 - 11/18/2013 05:27 PM - Joaquín del Cerro Murciano**

- Status changed from New to Fixed

- Target version set to 2.1.0-2223-rc1

**#3 - 01/13/2014 09:41 AM - Joaquín del Cerro Murciano**

- Target version changed from 2.1.0-2223-rc1 to 2.1.0-2217-devel

**#4 - 01/28/2014 09:27 AM - Álvaro Anguix**

- Status changed from Fixed to Closed

#### Files

fixes\_restore\_feature\_from\_reference\_with\_null\_value\_in\_pk.patch 1.91 KB 11/18/2013 Jose Manuel Vivó Arnal