

## Application: gvSIG desktop - gvSIG bugs #2411

### No se cierran las conexiones en el metodo getPostgisVersion de PostgreSQLHelper

03/03/2014 01:22 PM - Francisco Díaz Carsí

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Juan Lucas Domínguez	
<b>Category:</b> Database	
<b>Target version:</b> 2.1.0-2221-testing	
<b>Severity:</b>	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.1.0	<b>Add-on build:</b>
<b>gvSIG build:</b>	<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

```
private int[] getPostgisVersion() {

    String sql = "SELECT PostGIS_Lib_Version()";
    ResultSet rs = null;
    Statement st = null;
    String v = null;
    Connection conn = null;
    try {
        conn = this.getConnection();
        st = conn.createStatement();
        rs = st.executeQuery(sql);
        rs.next();
        v = rs.getString(1);
        if (v == null) {
            throw new Exception("Returned version is NULL");
        }
    } catch (Exception exc) {
        logger.error("Unable to get Postgis version: " + exc.getMessage(), exc);
        return null;
    } finally {
        try { rs.close(); } catch (Exception e) {};
        try { st.close(); } catch (Exception e) {};
        try { conn.close(); } catch (Exception e) {};
    }

    String[] vv = v.split("\\.");
    int[] resp = new int[3];
    try {
        for (int i=0; i<3; i++) {
            resp[i] = Integer.parseInt(vv[i]);
        }
    } catch (Exception exc) {
        logger.error("Unable to parse version: " + v, exc);
        return null;
    }
}
```

```
return resp;  
}
```

## History

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### #1 - 03/03/2014 02:10 PM - Juan Lucas Domínguez

- Assignee changed from Joaquín del Cerro Murciano to Juan Lucas Domínguez

### #2 - 03/03/2014 02:18 PM - Juan Lucas Domínguez

- Status changed from New to Fixed

Closing connection after getting Postgis version (patch provided by fdiaz).

gvSIG-postgresql:r53

### #3 - 03/10/2014 01:35 PM - Álvaro Anguix

- Status changed from Fixed to Closed