# Application: gvSIG desktop - gvSIG bugs #2749
# "Info by point" on vector layer is slow

07/31/2014 10:37 AM - Antonio Falciano

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|---|---|---|---|---|
| **Status:** | New | | **% Done:** | 0% |
| **Priority:** | High | | **Spent time:** | 0.00 hour |
| **Assignee:** | | | | |
| **Category:** | Document view | | | |
| **Target version:** | 2.6.1-final | | | |
| **Severity:** | Major | | **Add-on version:** | |
| **gvSIG version:** | 2.1.0 | | **Add-on build:** | |
| **gvSIG build:** | 2239 | | **Add-on resolve version:** | |
| **Operative System:** | | | **Add-on resolve build:** | |
| **Keywords:** | | | **Proyecto:** | |
| **Has patch:** | | | **Hito:** | |
| **Add-on name:** | Unknown | | | |

## Description

The "Info by point" tool used on a vector layer is quite slow. In detail, I got the impression that the more the layer geometries are complex (high number of vertices), the less the "Info by point" is quick in retrieving the alphanumerical info.

## History

**#1 - 08/05/2014 06:03 AM - Antonio Falciano**

The same slowness of "Info by point" tool can be observed in the portable views.

**#2 - 12/10/2014 11:33 AM - Álvaro Anguix**

*- Status changed from New to Closed*

Esto pienso que se solucionó al no leer el campo de atributos de geometrías por defecto.

**#3 - 05/21/2015 11:05 AM - Antonio Falciano**

*- Status changed from Closed to New*

The "Info by point" tool used on a relatively big vector layer is very slow in gvSIG 2.2 build 2310. For instance, I have to wait about 5 seconds in order to identify this shapefile.

**#4 - 05/29/2015 01:38 PM - Álvaro Anguix**

*- Priority changed from Normal to High*

**#5 - 08/25/2017 10:30 AM - Antonio Falciano**

Álvaro Anguix wrote:

> *Esto pienso que se solucionó al no leer el campo de atributos de geometrías por defecto.*

The GEOMETRY field is always read by default since gvSIG 2.1, so the "Info by point" tool continues to be very slow. It would be useful to read geometry WKT by another tool separately (basic users doesn't have the need to read the geometries) or to add a specific setting in gvSIG preferences in order to enable or not this functionality if needed. My two cents.

**#6 - 08/04/2023 11:50 AM - Álvaro Anguix**

*- Target version set to 2.6.1-final*

A revisar para la 2.6. Es una herramienta básica muy usada y es cierto que leer la geometría no le interesa a nadie, salvo excepciones