# Servoy JasperReports Plugin - Defect #828

## Foundset based report running slow

10/15/2014 02:40 AM - Lopamudra Mohapatra

Status:	New	Start date:	10/15/2014
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Browser (if web client):			

## **Description**

I have one foundset based report which uses lots of calculations and stored calculation and the report runs too slow. And I also have few SQL based report which are as complex as the report I am having the issue, but they runs very fast. Is there any way we can make the foundset based report as fast as SQL based report??

### Few of my investigations:

- 1. The SQL based report consumes equal time for multiple run attempts. But for foundset based report it runs slow for the first time after I logged into the application, but with succeeding attempts it runs faster than the SQL based report. Not sure may be servoy is caching the foundset.
- 2. I have tried with Query builder, but there was not much difference.
- 3. I have tried to run the report with dataset instead of foundset, And I found out that the process consumes maximum time in filling the dataset. Once the dataset is filled the report runs very fast.

### History

#### #1 - 10/15/2014 08:03 AM - Lopamudra Mohapatra

- Assignee deleted (Andrei Costache)

04/30/2024 1/1