

Process

Zach downloaded the default SSC Security At A Glance Report and replace the where clause using the parameter for projectversionid with a simple projectversionid != -1. The diff report is listed at end of document.

Uploading the Global Security At a Glance report

From the SSC Administration/Templates/Report Tab click New and then enter the following:

NOTE: you will still have to add two parameters as shown to support SSC Birt Report default includes. The projectversionid is never used.

The screenshot shows the 'Global Security At A Glance' report configuration form. The form has a header with 'application security.' and tabs for 'Global Security At A Glance', 'Issue Reports', and 'Global View of Security Issues'. The 'Global Security At A Glance' tab is active. The form contains the following fields:

- Name:** Global Security At A Glance
- Description:** Global View of Security Issues
- Category:** Portfolio Reports
- Report Engine:** BIRT
- Template:** globalsec-at-a-glance.r (with a 'BROWSE' button)

Below these fields is a warning icon and text: 'Custom templates may contain and execute arbitrary SQL queries and commands. Only upload templates that have been written by a trusted party and reviewed for malicious queries and commands.'

There is a section for 'Parameters' with an 'ADD PARAMETER' button. The parameters table is as follows:

Name	Data Type
metadef_id	Application Attribute
projectversionids	Multiple Application Version

At the bottom of the form are 'CANCEL' and 'SAVE' buttons. A footer note states: 'This report examines compliance with either the Motor Industry Software Reliability Association'.

Create Report:

To create and run the report you will need to add on project version but it is never used. See below.
NOTE: This report may take a long time or fail if it runs out of memory because of the size of the data.

The screenshot shows the 'CREATE NEW REPORT' form. The form has a header with 'CREATE NEW REPORT' and a 'Global Security At A Glance' tab. The 'Global Security At A Glance' tab is active. The form contains the following fields:

- Report name:** aaa
- Notes:** Add notes
- Parameters:** metadef_id (Development Phase)

Below these fields is an 'ADD' button and a 'DELETE' button. There is a checkbox for 'demophp - autoscan'.

At the bottom of the form are 'CANCEL' and 'GENERATE' buttons. The output format is set to 'PDF'.

Diff Report:

```
122c122
< AND {{util.getProjectVersionIdsInClause('i.projectVersion_id')}}
---
> AND i.projectVersion_id != -1
171c171
< AND {{util.getProjectVersionIdsInClause('mv.projectVersion_id')}}
---
> AND mv.projectVersion_id != -1
301c301
< WHERE {{util.getProjectVersionIdsInClause('pv.id')}}
---
> WHERE pv.id != -1
319c319
< WHERE {{util.getProjectVersionIdsInClause('pv.id')}}
---
> WHERE pv.id != -1
365c365
< where {{util.getProjectVersionIdsInClause('pv.id')}}
---
> where pv.id != -1
415c415
< where {{util.getProjectVersionIdsInClause('p.id')}}
---
> where p.id != -1
467c467
< {{util.getProjectVersionIdsInClause('i.projectVersion_id')}}
---
> i.projectVersion_id != -1
597c597
< AND {{util.getProjectVersionIdsInClause('i.projectVersion_id')}}
---
> AND i.projectVersion_id != -1
633c633
< and {{util.getProjectVersionIdsInClause('pv.id')}} AND mvs.metaOption_id IS NULL
---
> and pv.id != -1 AND mvs.metaOption_id IS NULL
899c899
< where {{util.getProjectVersionIdsInClause('pv.id')}} AND ( startDate=(select max(startDate) from scan s
where s.projectVersion_id=ls.projectVersion_id and s.engineType=ls.engineType) or startDate is null )
---
> where pv.id != -1 AND ( startDate=(select max(startDate) from scan s where
s.projectVersion_id=ls.projectVersion_id and s.engineType=ls.engineType) or startDate is null )
```