



Reporting mit Jasperserver / iReport (Oliver Westhäusser)



- Möglichkeiten in SNAG-View
 - Performancedaten / PNP
 - Verfügbarkeitsdaten
- JasperServer
 - Datenquellen
 - Exportformate
- iReport
 - Designer
 - Charts (Pie, Balken, etc)
 - Tabellen
 - Style



Jasperserver

- DB-Schnittstellen

- MySQL
- MS-SQL
- MongoDB
- JSON
- XML
- Oracle

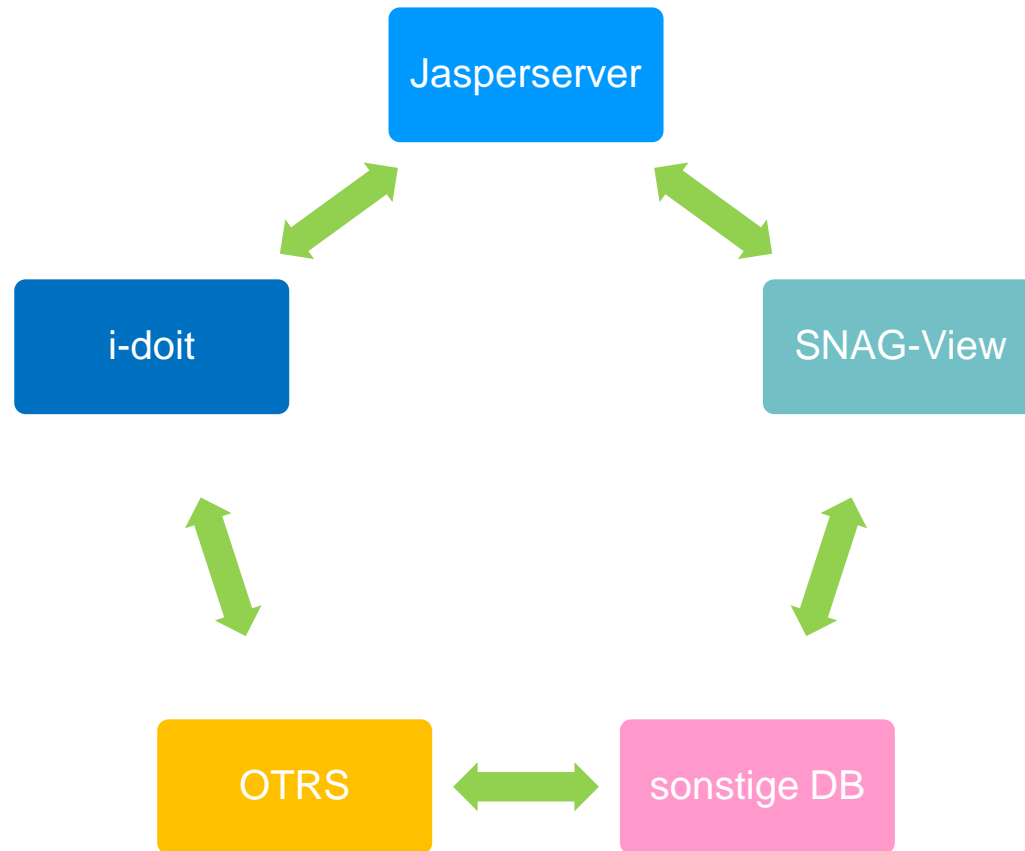


- Exportformate

- PDF
- HTML
- DOCX, XLSX
- XML
- ODT



Jasperserver API



iReport - Designer



The screenshot displays the iReport Designer application window. The main workspace is filled with a grid of various chart types, including pie charts, bar charts, line graphs, and area charts. The interface includes a menu bar at the top with options like 'DejaVu Sans' and '3'. On the right side, there is a 'Palette' panel with the following sections:

- Report Elements:**
 - Break
 - Ellipse
 - Image
 - List
 - Line
 - Round Rectangle
 - Subreport
 - Chart
 - Frame
 - Barcode
 - Spider Chart
 - Map
 - Sort
 - Text Field
 - Crosstab
 - Html
 - Generic Element
 - Table
 - Rectangle
 - label Static Text
- Tools:**
 - Callout
 - Current date
 - Page number
 - Page X of Y
 - Percentage
 - Total pages
- Web Framework:**

At the bottom right, there is a panel titled 'SV3_Unstable - Eigenschaften' which currently displays '<Keine Eigenschaften>'. The bottom left corner of the workspace shows a 'Chart info' panel.

iReport - Designer

SLA Detail Report



Service Level Agreement: SLA-Standard

Servicezeit:	Mo-Fr:	von 07:00 - 20:00	Reaktionszeit (max):	06:00 (Stunden)
	Sa:	von 07:00 - 20:00	Verfügbarkeit (min):	99 %
	So:	von 09:00 - 17:00	Zeitperiode:	new SimpleDateFormat("dd.MM.yyyy", java.

Page Header

Avail Group Header 1

Page Footer

"Seite "+\$V" + \$V{PAGE_NUMBER}

Live Demo

Jasper Reporting - Ausblick

- Eventlog
 - Alerts pro Host
- SAP
 - Systeminformation (Patchlevel)
 - Syslog, Kurzdumps, etc.
- Monatsberichte
 - z.B. Auslastung Festplatten, Speicher
 - Netzwerk, Traffic
 - Drucker