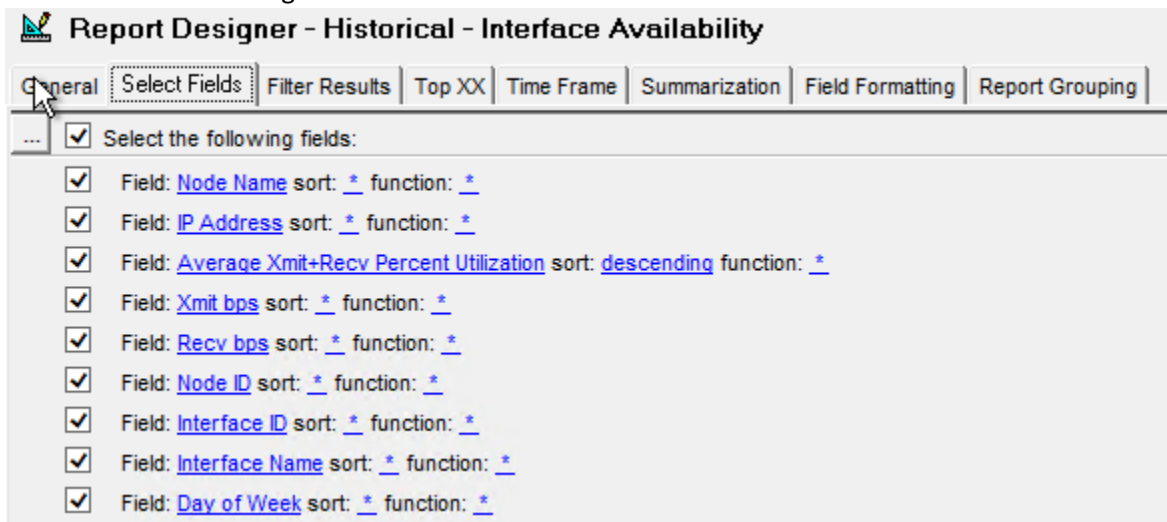


Interface Utilization Report – Filter by Node’s IP

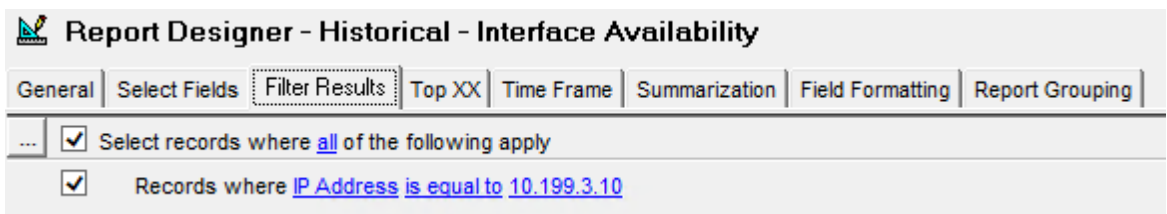
NODENAME	IP ADDRESS	AVERAGE XMIT+RECV PERCENT UTILIZATION	TRANSMIT TRAFFIC	RECEIVE TRAFFIC	NODE ID	INTERFACE ID	INTERFACE
Thursday							
cur-3550	10.199.3.10	1 %	359.06 bps	215.068 kbps	329	2866	FastEthernet0/21
cur-3550	10.199.3.10	1 %	105.714 kbps	60.151 kbps	329	2867	FastEthernet0/22
cur-3550	10.199.3.10	1 %	105.712 kbps	23.853 kbps	329	2868	FastEthernet0/23
cur-3550	10.199.3.10	1 %	105.714 kbps	21.281 kbps	329	2869	FastEthernet0/24
cur-3550	10.199.3.10	0 %	46.98 kbps	56.418 kbps	329	2865	FastEthernet0/1

To create the Custom report:

1. Open the Report Writer
2. Click New
3. Select Historical – Interface Availability
4. Title the report
5. Select Fields as the image below:



6. Filter results:



7. Select Time Frame:

Report Designer - Historical - Interface Availability

General | Select Fields | Filter Results | Top XX | **Time Frame** | Summarization | Field Formatting | Report Grouping

Select a Time Frame for this report ...

Named Time Frame

Time Frame: Today

Relative Time Frame

Show data over the past: 24 Hours

Specific Time Frame

Starting Date/Time: 11/14/2017

Ending Date/Time: 11/14/2017 3:00:00 PM

8. Select Summarization:

Report Designer - Historical - Interface Availability

General | Select Fields | Filter Results | Top XX | Time Frame | **Summarization** | Field Formatting | Report Grouping

Report Writer can automatically summarize historical values into easy-to-use periods. Results can be summarized by hour, date, month, week, quarter, year, or day of the week.

Do not Summarize the Results

Summarize the Results by Hour, Date, Month, etc.

Results will be automatically Summarized by: Date

Place Summary Date/Time field at the: Beginning of the list of fields

9. Select Report Grouping:

Report Designer - Historical - Interface Availability

General | Select Fields | Filter Results | Top XX | Time Frame | Summarization | Field Formatting | **Report Grouping**

You can specify up to four Report Grouping levels

Add New Group: [] Add Report Group

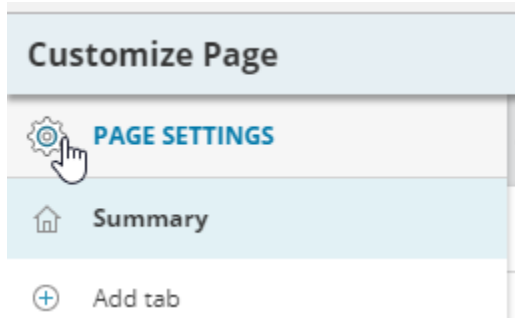
Report Groups

Day_of_Week

Edit Report Group | Delete Report Group

Added the Report to the Web-console:

10. Click Customize Page
11. Click PAGE SETTINGS



12. Click the PLUS to Add to your Column "Report from Orion Report Writer"
13. Click DONE
14. Find the new resource on the web-console and EDIT
15. Select the report from the drop down list
16. Click SUBMIT

See the results:

NODENAME	IP ADDRESS	AVERAGE XMIT+RCV PERCENT UTILIZATION	TRANSMIT TRAFFIC	RECEIVE TRAFFIC	NODE ID	INTERFACE ID	INTERFACE
Thursday							
cur-3550	10.199.3.10	1 %	358.01 bps	221.834 kbps	329	2866	FastEthernet0/21
cur-3550	10.199.3.10	1 %	105.8 kbps	59.099 kbps	329	2867	FastEthernet0/22
cur-3550	10.199.3.10	1 %	105.795 kbps	22.896 kbps	329	2868	FastEthernet0/23
cur-3550	10.199.3.10	1 %	105.796 kbps	19.221 kbps	329	2869	FastEthernet0/24
cur-3550	10.199.3.10	0 %	54.24 kbps	61.952 kbps	329	2865	FastEthernet0/1