

# SERVICEPILOT FLOW MONITORING

FLOW MONITORING FOR NETWORK AND SERVER APPLICATION VISIBILITY

Servicepil

# A COMPLETE FLOW MONITORING SOFTWARE SOLUTION FOR ROUTERS AND SERVERS

ServicePilot is a complete monitoring solution for simple and complex application performance looking at flows on routers and or servers. It collects key metrics and provides, through a user-friendly interface, all the essential features for incident management, performance analysis, capacity management and deep visibility over all your applications.

# TAILORED TO MEET THE NEEDS OF EACH MEMBER OF THE IT TEAM

## **HELP DESK**

**Real Time Monitoring** 

Maps, Impact Matrix

Service Views, and

**Event Logs** 

Business containers

Alerts, Automatic Actions

**TECHNICAL EXPERTS** 

Morning checks

Per technology customizable dashboards

Top Analysis

Capacity and Tendency Planning

Machine Learning

## DIRECTION

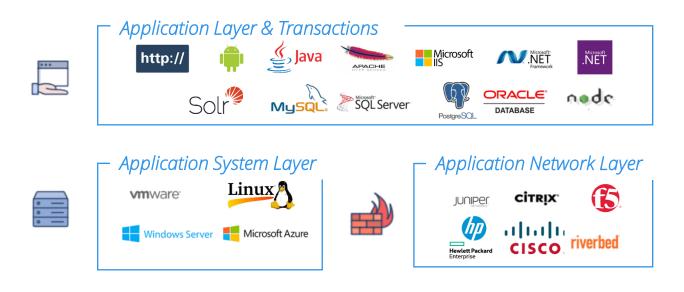
IT Service Maps and Weather Maps

Automatic PDF Reporting

Service Level Management

Platform scalability

# TO PROVIDE VISIBILITY OVER APPLICATIONS, NETWORKS AND USAGE



Servicepil

# LAYER 3 AND 4 APPLICATION MONITORING WITH NETFLOW, SFLOW, JFLOW,...

#### **EFFICIENT BANDWIDTH MONITORING**

Take advantage of NetFlow, jFlow, IPFIX (and more) to monitor your bandwidth, analyze the resulting traffic in order to anticipate network congestion, ensure good VPN connections, and get visibility on inter-site traffic. Identification of top hosts, applications, protocols or ToS values allows to gain better visibility over bandwidth usage according to business or site needs.





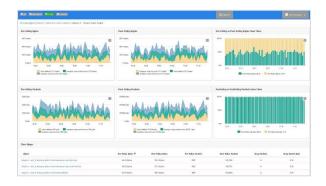
## **VALIDATE NETWORK QOS POLICIES**

Measure, adjust and validate deployment of quality of service (QoS) and class of service (CoS) configurations to allocate the bandwidth required for priority traffic. Segmenting your traffic by Service Class can measure the effectiveness of your QoS policies and ensure that Service Classes are not under or overused.



#### **NETWORK APPLICATION PERFORMANCE**

Monitor and analyze the behavior of your applications in your network. The distribution of application traffic as well as behavioral trends provides significant help with the diagnosis of application performance. Following automatic discovery, you can group your applications according to their importance and make sure that the nonprofessional traffic does not encroach on the priority traffic.



## MANAGE CAPACITY TO ANTICIPATE NEEDS

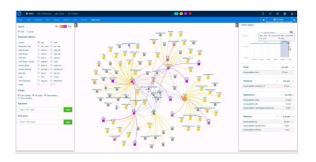
Filter and analyze performance and bandwidth usage trends by host, network, geographic location, application and/or protocol over a period of time to adjust your bandwidth requirements. This data is crucial for managing your bandwidth capacity, application traffic, and the quality of your VPN connections and remote sites.



## LAYER 6 APPLICATION MONITORING ON WINDOWS OR LINUX SERVER

AUTO-DISCOVERY OF APPLICATIONS WITH THE SERVER MONITORING AGENT Whether your physical, virtual, local or cloud server, automatically discover your critical applications to monitor their performance. Analyze the resulting application traffic to ensure proper connections and full visibility of each server's application history.





**DETAILED APPLICATION MONITORING AND STATISTICS WITH DASHBOARDS** Measure, adjust and validate your application performance objectives. To make your life easier, ServicePilot provides Top 3 per minute automatic flow rates for each supervised application to measure the effectiveness of your adjustments on the performance of your applications.

show fields	🛃 show settings						<b>4</b>	6 heures 8 42 io 2015/2021 14 42
= 11 M	-				🛦 Expert 🔒 Se	pprimer 🗈 Erregistrer	O Général O	
tos (° TO '') -tos (0	32 40 48 56 64 72 80 88 96 11	04 112 120 128 136 144 152 16	30 184 192 224)			+ O Applquer	o; Series O	
						A Q D	Tableau - Chart	top O
100						=	Evènement O	
					14.57	Afficher les champs  Afficher les champs Affic	x inboundport x iboundcountry x	
Displaying 1-50 Ou	t of 1567					144 44 <b>33 33</b>	Masquer le graphique	•
							Liphes par page	
	protocol		inboundport	outboundport	inboundcountry	outboundcountry	Lignes par page	
2018-02-27 14	43:49.000 tcp	remote access	inboundport 22	outboundport	inboundcountry		Lignes par page	8
> 2018-02-27 14 > 2018-02-27 14	43:49.000 top 42:39.000 top	terrole access atreaming media	22	outboundport		eutboundcountry		Couleur 1
<ul> <li>2018-02-27 14</li> <li>2018-02-27 14</li> <li>2018-02-27 14</li> </ul>	43:49.000 top 42:39.000 top 42:39.000 top	tende access streaming media internet privacy		outboundport			50	
<ul> <li>2016-02-27 14</li> <li>2016-02-27 14</li> <li>2016-02-27 14</li> <li>2016-02-27 14</li> <li>2018-02-27 14</li> </ul>	43:49.000 trp 42:39.000 trp 42:39.000 trp 42:39.000 trp	terrole access streaming modes internet privacy streaming modes	22 443	outboundport	en us en us		50 Surignage 1 remote access	Couleur 1
<ul> <li>2016-02-27 14</li> <li>2016-02-27 14</li> <li>2016-02-27 14</li> <li>2016-02-27 14</li> <li>2018-02-27 14</li> <li>2016-02-27 14</li> </ul>	43.49.000 top 42.39.000 top 42.39.000 top 42.39.000 top 42.39.000 top	temple access atreaming media internet privacy streaming media http	22 443 80	outboundport			50 Surlignage 1	
<ul> <li>2016-62-27 14</li> </ul>	43.49.000 trp 42.39.000 trp 42.39.000 trp 42.39.000 trp 42.39.000 trp 42.39.000 trp	terrole access streaming modes internet privacy streaming modes	22 443		en us en us en us		50 Surignage 1 remote access	Couleur 1
<ul> <li>2018-62-27 14</li> </ul>	x32 x83 x000         top           x42 x03 x000         top           x42 x03 x000         top           x42 x03 x000         top           x42 x03 x000         top           x42 x00 x000         top	terrote access streaming media Extended privacy streaming media http: remote access	22 443 80	outboundport	20 US 20 US 20 US		50 Gurlignage 1 remote access Surlignage 2 internet	Couleur 1
<ul> <li>&gt; 2016-60-27 14</li> </ul>	43:48.000         top           42:38.000         top           42:39.000         top           42:39.000         top           42:30.000         top           42:30.000         top           42:30.000         top           42:30.000         top           42:30.000         top           41:52.000         top	terrate access alreaning media Memory access atreaming media http: remote access atreaming media	22 443 80		en us en us en us	er us	50 Surignage 1 remote access Surignage 2	Couleur 1
<ul> <li>2016-02-27 14</li> </ul>	42-98.000 trp 42-39.000 trp 42-39.000 trp 42-39.000 trp 42-39.000 trp 42-39.000 trp 41-12.000 trp 41-12.000 trp 41-12.000 trp	terrote access streaming media Extended privacy streaming media http: remote access	22 443 80		20 US 20 US 20 US		50 Gurlignage 1 remote access Surlignage 2 internet	Couleur 1
<ul> <li>2016-00-27 14</li> </ul>	43.48.000         trp           42.30.000         trp           41.52.000         trp           41.152.000         trp           41.41.000         trp	rende access advantig noda bitesting privacy advantig noda htp Percha access advantig noda	22 463 80 22		22 US 22 US 22 US 22 US 22 US	er us	50 Durtgrage 1 remots access Surtgrage 2 internet Surtgrage 3	Couleur 1
<ul> <li>2016-00-27 14</li> </ul>	43.48.000         trp           42.30.000         trp           41.52.000         trp	rende access advantig noda bitesting privacy advantig noda htp Percha access advantig noda	22 463 80 22	2525		er us	50 Durtgrage 1 remots access Surtgrage 2 internet Surtgrage 3	Couleur 1
<ul> <li>Jasteen V</li> <li>2016-02-27 44</li> </ul>	43.48.000         trp           42.30.000         trp           41.52.000         trp           41.52.000         trp           41.41.000         trp           41.42.000         trp           41.44.000         trp           40.54.000         trp	rentile access Mitwaning media Entereding privacy Mitwaning media Inter- mendia access Mitwaning media Mitwaning media Mitwaning media	22 463 80 22	2525		er us	50 Durtgrage 1 remote access Surtgrage 2 Internet Surtgrage 3	Couleur 1

AUTOMATIC MAPPING OF APPLICATION TRAFFIC AND PERFORMANCE Monitor and analyze the behavior of your applications on your server. Application traffic distribution and behavioral trends provide major support for application performance diagnosis. You instantly have detailed activity statistics for each application discovered and monitored.



**RAPID TROUBLESHOOTING WITH AUTOMATIC APPLICATION MONITORING** Filter and analyze the performance and usage trends of your applications, with a wide range of filters and query options through our search and widget building engine. By geographical site, application, protocol, host during a given period of time in order to answer any question.



## THE BENEFITS OF UNIFIED APM AND NETWORK MONITORING

#### **APPLICATION PERFORMANCE**

To ensure that application performance To create a unified view of your business, IT meets the needs of users

#### END USER MONITORING

websites or applications.

#### **BUSINESS PERFORMANCE MONITORING**

and application KPIs from a single platform.

## **INFRASTRUCTURE VISIBILITY**

To create superior digital experiences in your Get visibility into the impact of infrastructure on your application

## 7 REASONS TO CHOOSE SERVICEPILOT FOR FULL-STACK IT MONITORING

Ŷ	EASE OF DEPLOYMENT	Provisioning files, drawing tool, built-in packages for 150 technologies, universal agent collection, automatic discovery of resources				
	ADMINISTRATION SIMPLICITY	Windows installation, updates in minutes, no dependencies to manage				
	COLLECTOR DIVERSITY	SNMP, Traps, AXL, CDR VoIP, RTCP, RTCP-XR, FTP, Netflow, Logs, Syslogs, SQL, SMI, Telnet SSH, scripts,				
2	TRANSACTION ANALYSIS	Collecting user response times for JAVA,. NET, or HTTP application users				
···· ····	MONITORING INTERFACES	Unified mapping of all IT elements, end-to-end business views, IT service weather forecast				
	ADVANCED PDF REPORTING	Preconfigured reports for each technology Capacity planning, trend analysis				
	NOSQL DATABASE	Storage of data in a NoSQL database, wizards to simplify the creation of widgets, dashboards or ad-hoc searches				

WEBSITE https://www.servicepilot.com

PHONE +33 2 40 60 13 30

EMAIL info@servicepilot.com

Copyright ©2019 ServicePilot Technologies. All rights reserved. All trademarks, logos and service marks displayed on this document are the property of these companies. This document is for information purposes only. ServicePilot assumes no responsibility for the accuracy and veracity of this information.