

## Matthew Williams

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**Subject:** Web Access Report for the Routing Information Service - February, 2004

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\* Monthly Totals for February, 2004 (month-on-month changes within brackets):

Hits	Files	Pages	Visits	Sites	KBytes
620129 (-2%)	580662 (-2%)	243589 (-11%)	16782 (-1%)	4825 (-6%)	40800168 (-11%)

(aggregate values for <http://www.ris.ripe.net/> & <http://data.ris.ripe.net/>)

Comments:  
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The RIS sites have had a total of 620129 hits distributed over 16782 visits, down 2% and 1% respectively since January's report. Both web sites generated around 40 gigabytes of HTTP traffic, which represents significantly less volume than in the previous report. This can be attributed to a declining trend in raw data downloading activity since September last year, while the web-driven RIS services, ignoring a brief peak in October 2003, have been relatively stable. One should neither forget that February is the Gregorian calendar's shortest month.

Please observe that the values above also include internal use.

\* Daily Values for <http://www.ris.ripe.net/>:

	Avg	Max
Hits per Hour	309	2320
Hits per Day	7436	10226
Files per Day	6770	9792
Pages per Day	7029	9950
Visits per Day	511	831
KBytes per Day	148909	377199

\* Daily Values for <http://data.ris.ripe.net/>:

	Avg	Max
Hits per Hour	581	29808
Hits per Day	13946	56023
Files per Day	13252	55823
Pages per Day	1370	1598
Visits per Day	67	86
KBytes per Day	1257994	2503553

Comments:  
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The RIS portal, <http://www.ris.ripe.net/>, had nearly eight times more visits per day than <http://data.ris.ripe.net/>, our download site, which is slightly above the trend seen in most reports. Around 1.25 gigabytes of RIS raw data were downloaded throughout an average day in February.

The maximum value indicates that the daily traffic can vary to a high degree over an entire month.

\* Most Popular URLs for <http://www.ris.ripe.net/>:

#	Hits	Kbytes	URL
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1	139822	64.83%	864388	20.02%	/cgi-bin/lg/
2	15745	7.30%	104075	2.41%	/cgi-bin/asinuse.cgi
3	4638	2.15%	2271185	52.59%	/cgi-bin/risprefix.cgi
4	1380	0.64%	52777	1.22%	/cgi-bin/instatus.cgi
5	1025	0.48%	3050	0.07%	/
6	748	0.35%	309212	7.16%	/cgi-bin/risas.cgi
7	396	0.18%	2160	0.05%	/cgi-bin/riswhois.cgi
8	343	0.16%	1111	0.03%	/cgi-bin/myas/
9	242	0.11%	1861	0.04%	/cgi-bin/prefixinuse.cgi
10	212	0.10%	1197	0.03%	/cgi-bin/asview.cgi

\* Most Popular URLs By Kbytes for http://data.ris.ripe.net/:

#	Hits		Kbytes		URL
1	83	0.02%	2224250	6.10%	/rrc09/2004.02/bview.20040204.1600.gz
2	3581	0.89%	2009703	5.51%	/rrc00/2004.02/
3	4742	1.17%	1853834	5.08%	/rrc08/2004.02/
4	4735	1.17%	1851394	5.07%	/rrc07/2004.02/
5	3030	0.75%	825433	2.26%	/rrc01/2004.02/
6	661	0.16%	300973	0.82%	/rrc03/2004.02/
7	596	0.15%	259805	0.71%	/rrc02/2004.02/
8	594	0.15%	259386	0.71%	/rrc04/2004.02/
9	592	0.15%	258062	0.71%	/rrc05/2004.02/
10	593	0.15%	257677	0.71%	/rrc06/2004.02/

Comments:

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The list over URLs for http://www.ris.ripe.net/ gives us a good indication of which queries are used by site visitors. As usual, the Looking Glass was our most popular query type followed by ASinuse.

\* Top 15 External Sites Visiting http://www.ris.ripe.net/:

#	Hits		Files		Kbytes		Visits		Hostname
1	36690	17.01%	36690	18.69%	208710	4.83%	9	0.06%	baileys.gnsnet.net
2	29545	13.70%	29545	15.05%	192895	4.47%	1	0.01%	nocserv04.foreshore.net
3	24848	11.52%	24848	12.66%	122304	2.83%	1	0.01%	statistics.jtibs.net
4	13080	6.06%	13080	6.66%	75308	1.74%	1	0.01%	m09.itconsult.net
5	11116	5.15%	11116	5.66%	50636	1.17%	2	0.01%	tksv61.sakura.ad.jp
6	8113	3.76%	7259	3.70%	52457	1.21%	11	0.07%	egspd425.teoma.com
7	4646	2.15%	4646	2.37%	27287	0.63%	48	0.32%	f17.dmitry.net
8	1415	0.66%	1396	0.71%	48916	1.13%	20	0.13%	msnbot8042.search.msn.com
9	1147	0.53%	1103	0.56%	286166	6.63%	25	0.17%	cacheflow2.sys.hokudai.ac.jp
10	1101	0.51%	888	0.45%	30982	0.72%	27	0.18%	guest-wv-30.ripe.net
11	1027	0.48%	1027	0.52%	977170	22.63%	26	0.18%	proxy.tau.ac.il
12	997	0.46%	997	0.51%	1043314	24.16%	25	0.17%	netcache2.tau.ac.il
13	893	0.41%	693	0.35%	13655	0.32%	2	0.01%	220.73.165.204
14	836	0.39%	836	0.43%	4232	0.10%	37	0.25%	tocai.dia.uniroma3.it
15	537	0.25%	531	0.27%	5353	0.12%	4	0.03%	egspd429.teoma.com

\* Top 15 External Sites Visiting http://data.ris.ripe.net/ by Kbytes:

#	Hits		Files		Kbytes		Visits		Hostname
1	85681	21.18%	85681	22.29%	6764513	18.54%	60	3.06%	xxx.tu-muenchen.de
2	7050	1.74%	6947	1.81%	4759188	13.05%	213	10.87%	xxx.rd.francetelecom.com
3	53719	13.28%	53656	13.96%	3993129	10.95%	107	5.46%	xxx.usae.bah.com
4	88824	21.96%	88820	23.11%	2309812	6.33%	2	0.10%	ipanema.ecs.umass.edu
5	331	0.08%	331	0.09%	1688586	4.63%	2	0.10%	pc160.isima.fr
6	73858	18.26%	73597	19.15%	1517487	4.16%	29	1.48%	xxx.research.att.com
7	25804	6.38%	25804	6.71%	1181665	3.24%	30	1.53%	xxx.labs.agilent.com
8	14646	3.62%	11881	3.09%	1111248	3.05%	73	3.73%	bgp.ists.dartmouth.edu
9	11134	2.75%	9742	2.53%	1104398	3.03%	1061	54.16%	ws2.renesys.com

10	418	0.10%	396	0.10%	444148	1.22%	6	0.31%	217.218.127.70(dci.co.ir)
11	7414	1.83%	3459	0.90%	400429	1.10%	1	0.05%	xxx.tu-muenchen.de
12	87	0.02%	87	0.02%	377258	1.03%	29	1.48%	nubian.blitzed.org
13	244	0.06%	234	0.06%	296141	0.81%	5	0.26%	dufy.info.ucl.ac.be
14	126	0.03%	126	0.03%	245302	0.67%	3	0.15%	217.107.221.75(rtcomm.ru)
15	63	0.02%	50	0.01%	217813	0.60%	4	0.20%	ns.pilabs.com

\* Countries by Amount of Hits for RIS Web Sites (excluding network \*.ripe.net):

#	Hits	Country	Previous Month
1	221111	US Commercial	US Commercial
2	104305	US Educational	Germany
3	94647	Germany	Unresolved/Unknown
4	13252	Japan	Ukraine
5	9947	Unresolved/Unknown	US Educational
6	2352	Netherlands	Israel
7	2269	Israel	Netherlands
8	2059	Italy	Norway
9	1928	Russian Federation	Italy
10	1196	Ukraine	Russian Federation

(aggregate hits for <http://www.ris.ripe.net/> & <http://data.ris.ripe.net/>)

Comments:

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 "France Telecom" and the "Technical University of Munich" were again our most prolific downloaders of RIS data. "US Commercial" retained its place as the top listing in regard to country of origin.

CGI Statistics:

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 \* Usage of ASinuse utility:

AS number	Hits	
5561	115	Elender Business Communications, Ltd, Hungary
30947	42	Pluricanal, SA, Portugal
28675	32	Agsm Telecomunicazioni srl, Italy
16109	27	Agency INCA, Artemovsk, Ukraine
8262	16	AS-LIREXNET, Bulgaria

\* Usage of AS Query:

AS number	Hits	
3333	118	RIPE NCC
18891	44	Confluence Technologies, Inc, USA
25040	11	I T Consultancy Limited, Jersey, UK
9096	10	Timber Hill (Europe) AG, Switzerland
12519	8	FastNet International Ltd, UK

\* Usage of Prefix Query (excl. RIS Routing Beacons):

Prefix	Hits	
193.204.0.0/15	650	GARR Italian Research and Academic Network
193.0.0.0/21	313	RIPE NCC
0.0.0.0/0	41	Default Route
193.0.0.0/19	22	RIPE NCC
193.201.42.0/24	21	I T Consultancy Limited, Jersey, UK

See URL for CGI statistics: <http://www.ris.ripe.net/ris/stat/DB/>

Comments:

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The monthly report always includes an overview of the AS numbers and prefixes used in RIS queries. This overview can roughly identify RIS query users and also help us understand how the utilities are used in the real world. AS3333 and CIDR prefix 193.0.0.0/21 are defaults in the AS Query and Prefix Query respectively, which may inflate their hit count.

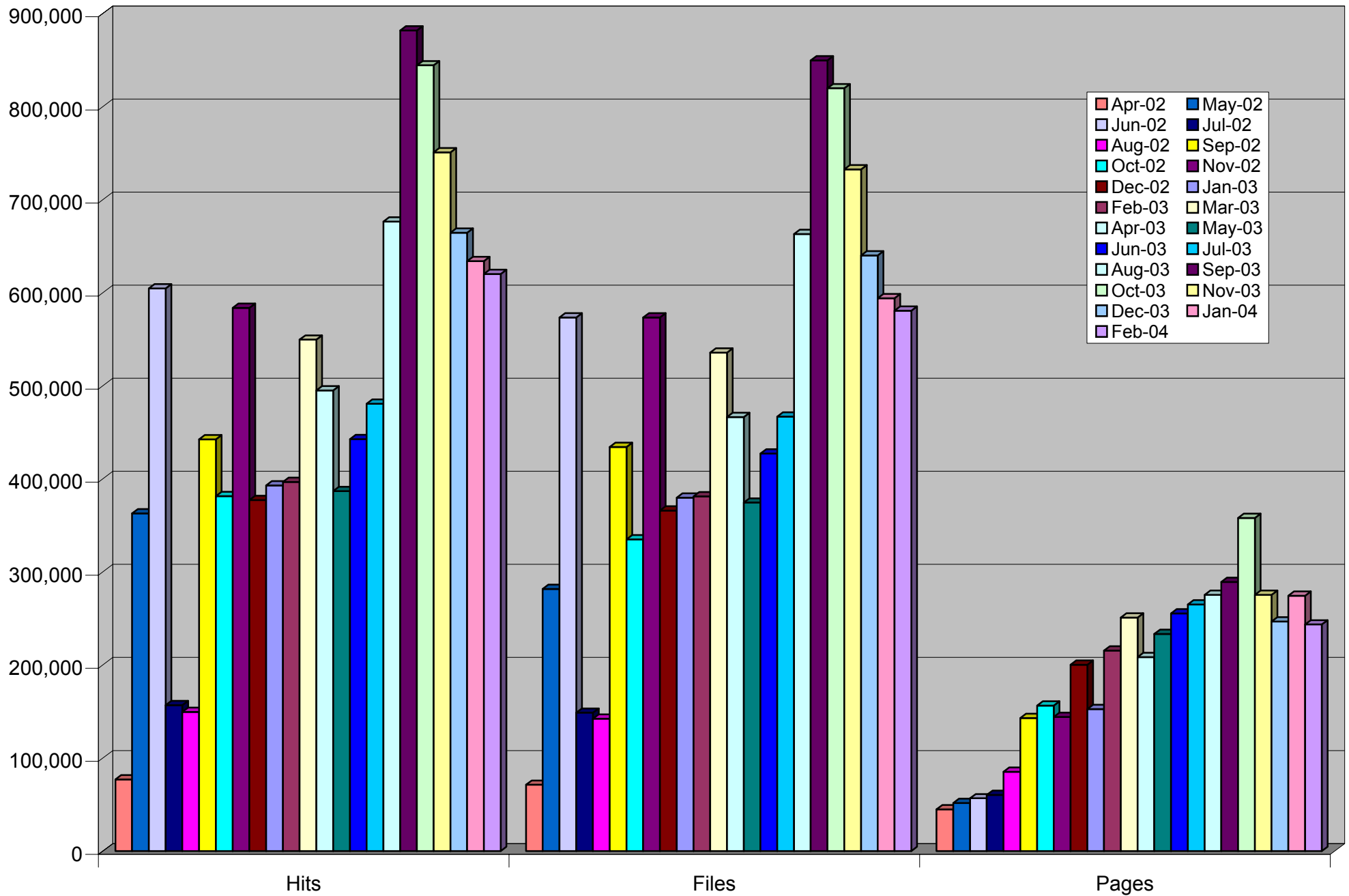
Questions about "hits", "files", "sites" etc?

Please see URL: [http://www.webalizer.com/webalizer\\_help.html](http://www.webalizer.com/webalizer_help.html)

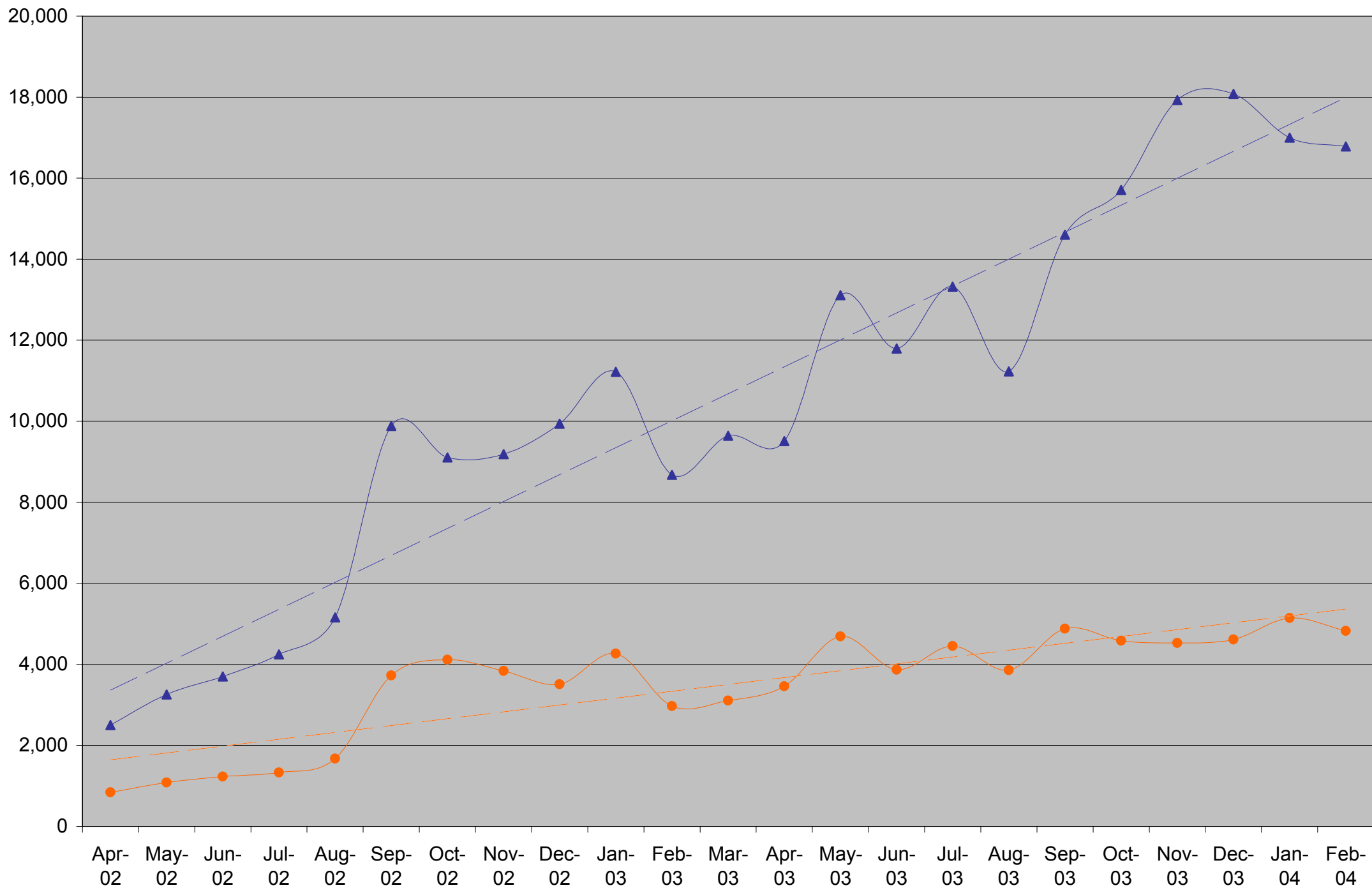
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# Hits, Files and Pages per Month for RIS Web Sites



Sites and Visits per Month for RIS Web Sites (aggregate values)



Kbytes per Day for RIS Raw Data Site

