

MyAPNIC Project update

Database SIG APNIC 23, Bali 28 February 2007



APNIC

Overview

- MyAPNIC
 - How it works
 - Features
- New functions in v 1.6
- Demo





How it works?





APNIC

MyAPNIC v 1.6 features



Resource information

- IPv4 and IPv6 (with sorting features)
- IPv6 assignments (public and private)
- -4 byte ASN
- Administration
 - Opt out/in for APNIC announcements
 - -Voting contact
 - -12 month billing history (default view)
 - -View and print invoice

MyAPNIC v 1.6 new functions



- Resource database (real time update to Whois)
 - -Person
 - Maintainer
 - Role
 - Route
 - More to come in future
- Voting
 - Proxy form
- Technical
 - Prefix history report

APNIC

R

Whois real time updates



No.	Resources Administration Train	ning & Events Technical Tools
PNIC Hello Log out Harishankar! REMINDER	ere: Home » Resources » Edit Whois object	
[08 February 2007] APNIC Fee Structure - Membership vote The APNIC Executive Council has announced a formal membership vote on questions relating to the APNIC membership fee structure. To vote on this important issue, and for links to all relevant background information, please log in to MyAPNIC voting Voting closes at midnight (UTC) on Tuesday 20 February 2007. Please note that only registered voting contacts are able to cast votes. [08 February 2007] Important change to voting procedures for APNIC elections	MyAPNIC Public Whois update APNIC Whois Database objects help? Update Add Delete Update object O Person (person object) O Role (role object) O Route (route object)	
To give you better and more secure control of your voting rights we have now created a new type of contact in MyAPNIC, called "voting contact", that allows you to clearly indicate which people in your company are authorised to vota in APNIC elections		

9 🖉 APNIC

Only registered voting members will be able to vote in online elections. For more details please see the

announcement

Whois real time updates



* 🥑 🥥 🏦 💇 https:	//my.apnic.net/resources/update.html?wh	nois_object=role&whois_fetch=IH114-AP&whois_action=edit	Soogle
		Resources Administratio	n Training & Events Technical Tools
2			
P			MyAPNIC V
PNIC			
Hello Log out	You're here: Home » Resources » V	Whois database update	
Ahmad!	Resources		
	Public data		
[14 February 2007]	Update object Delete	object	
Changes to APNIC portable assignment	role:	IDNIC HOSTMASTERS	
ranges	address:	Indonesian Network Information Center	
changes for new IPv6	address:	IDNIC	
altered the IPv6 ranges	address:	Cyber Building 11th Floor	
types of portable	address:	Jakarta 12710	
[08 February 2007]	country:	ID	
APNIC Fee Structure	phone:	+62-21-52960634	
- Membership vote	fax-no:	+62-21-52960635	
Council has announced a	e-mail:	hostmaster@apjii.or.id	
questions relating to the APNIC membership fee	trouble:	spam and abuse report: abuse@apjii.or.id	
structure. To vote on this important issue, and for	trouble:	technical and routing : support@apjii.or.id	
links to all relevant background information,	trouble:	administrative request : admin@apjii.or.id	
voting Voting closes at	admin-c:	AA124-AP	
20 February 2007. Please	tech-c:	JA1-AP	
voting contacts are able to cast votes.	nic-hdl:	IH114-AP	
[08 February 2007]	remarks:	IDNIC hostmasters role object	
Important change to	notify:	hostmaster@apjii.or.id	
voting procedures for APNIC elections	mnt-by:	MNT-APJII-ID	
To give you better and	changed:	hostmaster@apjii.or.id 20050317	
voting rights we have now created a new type of	source:	APNIC	
contact in MyAPNIC, called "voting contact", that allows	Add new field:		
you to clearly indicate which people in your		address the attraction	
company are authorised to vote in APNIC elections.			

2 🖉 APNIC

IPv4 resource sorted by alloc date

	ps://my.apnic.net/resources	/ipv4.html				™	Google
				Resou	rces 🕞 🖌 Administratio	n 🕨 Training & Events Te	chnical Tools
0							
						My	APNIC (V)
NIC							
Hello Log Ahmad!		1.00	1 10 25		en 1190:		
REMINDER	Date ↓	Usage	Assig	inmer	nt status		
14 February 20071			-				
hanges to APNIC	1994-12-21	93%					
anges	1005 00 00	0004	_				
ue to recent policy hanges for new IPv6	1995-03-09	92%					S domain object
ssignments, APNIC hi Itered the IPv6 range sed to make different	4005 00 04	070/					vate assignment
pes of portable ssignments	1995-09-04	8/%					Rev.DNS
08 February 2007]	1005 00 00	1000/	1000				
PNIC Fee Struct Membership vot	1992-00-09	100%	_				
he APNIC Executive	1005 10 12	1009/					
ormal membership vo uestions relating to th	1990-12-15	100%	1 10 10 1				
PNIC membership fea tructure. To vote on t	1005 00 04	100%					-
nportant issue, and for hks to all relevant	1333-03-04	100 %					•
lease log in to MyAPN oting Voting closes at	1995.06.09	100%					-
nidnight (UTC) on Tue 0 February 2007. Plea	1000-00	10070					
ote that only register oting contacts are abl ast votes.	1995-12-15	89%					
08 February 2007]		5070					
mportant change oting procedure	1995-10-22	99%			ř.		
or APNIC electio							
o give you better and nore secure control of you oting rights we have now	r 202.51.252.0	/22	1996-09-18	100%			
reated a new type of ontact in MyAPNIC, called	202,154,36.0	/22	1996-06-09	75%			
voting contact", that allows ou to clearly indicate	202 154 35 0	/24	1996-06-09	100%			
ompany are authorised to	202.104.00.0	124		10070			

🖉 APNIC

IPv4 resource sorted by address



- 🧭 🔝 🏠 🙋 http	s://my.apnic.net/resources/ip	v4.html						Google
• • • • • · · · ·								
				Reso	urces	Administra	ation 🕨 Training & Events Technical	Tools
\odot							MVAPN	VIC N
PNIC								
Hello Log			Sector Sector Sector	_				
REMINDER	Start IP ↓		Length	Date	•	Usage	Assignment status	
[14 February 2007]	58 65 240 0		/21	200	6-06-12	0%		
Changes to APNIC	50.05.240.0		721	2000	0 00 12	0,0		
ranges	58,145,168,0		/21	200	6-06-14	12%		
changes for new IPv6 assignments, APNIC has	Selection of the selection		(12.1)	0.000		2555550		iblic assignment
altered the IPv6 ranges used to make different	58.147.184.0		/21	2000	6-06-19	0%		Rev.DNS
assignments	A DATA PLOTATION CONTRACTOR		- 2/2/02		A STORE MARK	14 19 19 19		
[08 February 2007]	60.253.96.0		/19	2000	6-09-20	7%	Expand graph - 7% used	
- Membership vote								-
The APNIC Executive Council has announced	61.8.64.0		/20	200	6-08-04	27%		
questions relating to the APNIC membership fee	A DAMAGANA AN ANALY	-	Terrane (1000		
structure. To vote on th important issue, and for	61.247.0.0		/18	2004	4-01-19	0%	Expand graph - 0% used	
background information please log in to MyAPNI	111111111111		100	autores.		2015		
voting Voting closes at midnight (UTC) on Tues	121.50.32.0		/21	2000	6-10-03	0%		_
note that only registered voting contacts are able	101 50 100 0		100	200	00.45	0.9/		
Cast votes.	121.50.126.0		/20	2000	0-00-15	0%		-
Important change	121 52 0 0		/17	2000	5 06 15	0%	Encoderate Official	
for APNIC election	121.52.0.0		/11	2000	0-00-15	0.10	Expand graph - 0% used	
To give you better and more secure control of your	122,129 192 0	/21	2006-12-21	4%				
created a new type of contact in MyAPNIC, called	122 200 0 0	/20	2006-12-07	0%				-
"voting contact", that allows you to clearly indicate	122.200.48.0	/21	2006 10 10	0%				
which people in your company are authorised to	122.200.40.0	121	2000-10-19	0.70				-

IPv6 assignments



		Re	sources 🕨	Administration > Traini	ing & Events Technica	I Tools
2 NIC					MyAP	NIC
Hello Log out Harishankar! REMINDER	You're here: Home » Resourc Resources IPv6 assignment w	es»Show customeras ithin/covering∎	signments			
[08 February 2007]	Public records (sho	wn in whois.apr	nic.net)			
APNIC Fee Structure				Ma	ake new public assignm	ent Upload Download
The APNIC Executive	Network Name	Start IP	Length	Maintained By	Changed	Mark all
questions relating to the APNIC membership fee structure. To vote on this important issue, and for links to all relevant background information, please lon in to MWAPNIC				Move to private		
questions relating to the APNIC membership fee structure. To vote on this mportant issue, and for inks to all relevant background information, please log in to MyAPNIC	Private records			Move to private	ke new private assignm	ent Upload Download
questions relating to the APNIC membership fee structure. To vote on this important issue, and for links to all relevant background information, please log in to MyAPNIC voting Voting closes at midnight (UTC) on Tuesday	Private records Network Name	Start IP	Length	Move to private Maintained By	ke new private assignm Changed	ent Upload Download Mark all
questions relating to the APNIC membership fee structure. To vote on this important issue, and for inks to all relevant background information, please log in to MyAPNIC voting Voting closes at midnight (UTC) on Tuesday 20 February 2007. Please note that only registered voting contacts are able to ast votes.	Private records Network Name	Start IP	Length	Move to private Maintained By Move to public	ke new private assignm Changed	ent Upload Download Mark all
questions relating to the APNIC membership fee structure. To vote on this important issue, and for links to all relevant background information, please log in to MyAPNIC voting Voting closes at midnight (UTC) on Tuesday 20 February 2007. Please note that only registered voting contacts are able to cast votes. [08 February 2007]	Private records Network Name	Start IP	Length	Move to private Maintained By Move to public	ke new private assignm Changed	ent Upload Download Mark all
questions relating to the APNIC membership fee structure. To vote on this important issue, and for background information, please log in to MyAPNIC voting Voting closes at midnight (UTC) on Tuesday 20 February 2007. Please note that only registered voting contacts are able to cast votes. [08 February 2007] Important change to voting procedures for APNIC elections	Private records Network Name	Start IP	Length	Move to private Maintained By Move to public	ke new private assignm Changed	ent Upload Download Mark all

Voting contact and opt out



	Resources	Administration Training & Events Technical Tools
NIC		MyAPNIC
Hello Log out Harishankar! REMINDER	You're here: Home » Administration » Contact details Administration	
[08 February 2007]		
APNIC Fee Structure - Membership vote The APNIC Executive Council has announced a	Contact details	
questions relating to the	Corporate	Harishankar Gupta
structure. To vote on this important issue, and for	Hostmaster	Harishankar Gupta, Ashok Kumar
Inks to all relevant background information, please log in to MyAPNIC	Billing	Chief General Manager, Data Networks
voting Voting closes at midnight (UTC) on Tuesday 20 February 2007, Please	Technical	
note that only registered voting contacts are able to	Training	
Cast votes.	Voting	Harishankar Gupta
Important change to		
voting procedures for APNIC elections To give you better and more secure control of your voting rights we have now created a new type of contact in MyAPNIC, called "voting contact", that allows you to clearly indicate	Subscribe If you subscribe to this service y Please note that this notification subscription will only affe choose if t	a/Unsubscribe APNIC notifications vou will receive notifications available to APNIC members only. ect your (individual) e-mail address. Other MyAPNIC users in your organisation can als hey want to receive APNIC notifications. Update
which people in your company are authorised to vote in APNIC elections. Only registered voting members will be able to		

Prefix report



Information	APNIC
vork	Hello Log out Harishankar! REMINDER
Netv	08 February 2007]
Asia Pacific	 APNIC Fee structure Membership vote The APNIC Executive Council has announced a formal membership vote on questions relating to the APNIC membership fee structure. To vote on this important issue, and for links to all relevant background information, please log in to MyAPNIC voting Voting closes at midnight (UTC) on Tuesday 20 February 2007. Please note that only registered voting contacts are able to cast votes.
<u> </u>	[08 February 2007] Important change to voting procedures for APNIC elections
V APN	To give you better and more secure control of your voting rights we have now created a new type of contact in MyAPNIC, called "voting contact", that allows you to clearly indicate which people in your company are authorised to vote in APNIC elections.

Centre

12

		20
		Exa
Log out	You're here:	Cur
ankar!	Technic	
REMINDER	APNIC lo	Fir
uary 2007] Fee Structure	APNIC look Enter your l take a while	Las
IC Executive	take a wille	Ori
IC EXECUTIVE has announced a hembership vote on s relating to the nembership fee e. To vote on this it issue, and for all relevant und information, og in to MyAPNIC oting closes at : (UTC) on Tuesday lary 2007. Please t only registered ontacts are able to es.	Query typ bgp ping tracerc Prefix Re	Fii
uary 2007]	IP Addres	
tant change to procedures NIC elections you better and cure control of your ghts we have now a new type of n MyAPNIC, called yontact [*] , that allows learly indicate sople in your y are authorised to APNIC elections.		

2.12.28.0/24

Report for 202.12.28.0/24

act Match

rrent-Status:

rst-Seen:

st-Seen:

igin AS: rst Hop AS:

RECENT ANNOUNCE Flaps: 8 FIRST HOP AS Flaps: 6 RECENT FIRST HOP AS Flaps: 4 2497 : 63d 19h 1200h 17 Dec 2006 UTC 7500 : 102d 17h 1400h 08 Nov 2006 UTC 2497 : 108d 21h 1000h 02 Nov 2006 UTC 7500 : 109d 5h 0200h 02 Nov 2006 UTC





2200h 12 Sep 2006 UTC

Current

4777

2497

ANNOUNCE Flaps: 9

+ : 67d 7h 0000h 14 Dec 2006 UTC - : 67d 9h 2200h 13 Dec 2006 UTC + : 76d 15h 1600h 04 Dec 2006 UTC - : 76d 17h 1401h 04 Dec 2006 UTC + : 79d 5h 0200h 02 Dec 2006 UTC - : 79d 7h 0000h 02 Dec 2006 UTC + : 102d 17h 1400h 08 Nov 2006 UTC - : 103d 1h 0600h 08 Nov 2006 UTC

ne cent



and ping commands may

View from

outer - Tokyo 🛛 🔽

ity report

APNIC

R

How to access?



- To use MyAPNIC, you need to have an APNIC client certificate installed in your browser
- To obtain a certificate, go to: <u>http://www.apnic.net/ca</u>
- You must also fax a signed form with photo ID to the APNIC Secretariat
- After receiving and installing APNIC client certificate, go to:

– https://my.apnic.net



Thank you!

Any questions?

