

Prioriteti i težina domenskih kontrolera - SRV record



U svakoj ozbiljnoj organizaciji s uređenim IT okruženjem postoje najmanje dva *domain controllera* koji odgovoraju na upite klijenata, servera i korisnika. U ovom članku objasniti ćemo kako podesiti prioritete na domenskim kontrolerima, tj. na FSMO roli PDC Master-a (*Primary Domain Controller*) koja je zadužena za tu vrstu posla.

Podešavanje prioriteta i težine podešavanjem SRV recorda može se odraditi kroz GUI preko DNS-a ili kroz registry samog DC-a. Nakon promjene parametara preko registry-a treba restartati NETLOGON servis, a ako želimo ubrzati proces još i DNS servis.

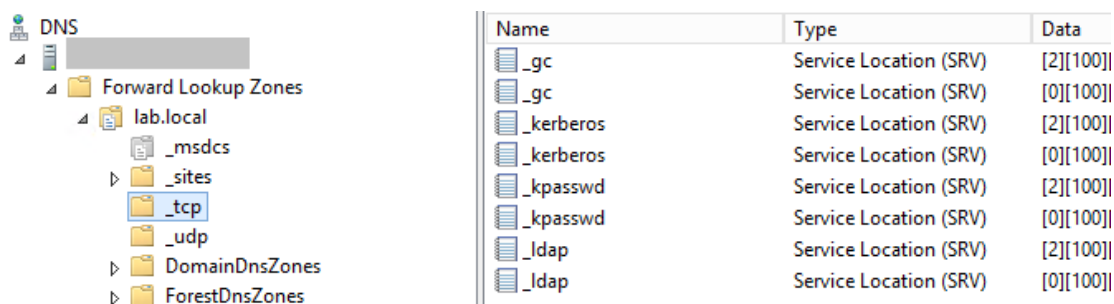
Zadane vrijednost prioriteta je 0, a težine 100. Server s nižim brojem prioriteta i većom težinom obraditi će više zahtjeva i biti opterećeniji.

Registry:

1. Pokrenuti registry, *run->regedit*
2. Locirati se na *HKLM\SYSTEM\CurrentControlSet\Services\Netlogon\Parameters*
3. Dodati novi DWORD key: ValueName (*LdapSrvPriority*); ValueData (Base Decimal "2") -> OK
4. Dodati novi DWORD key: ValueName (*LdapSrvWeight*); ValueData (Base Decimal "200") -> OK
5. Restart NETLOGON i DNS servisa

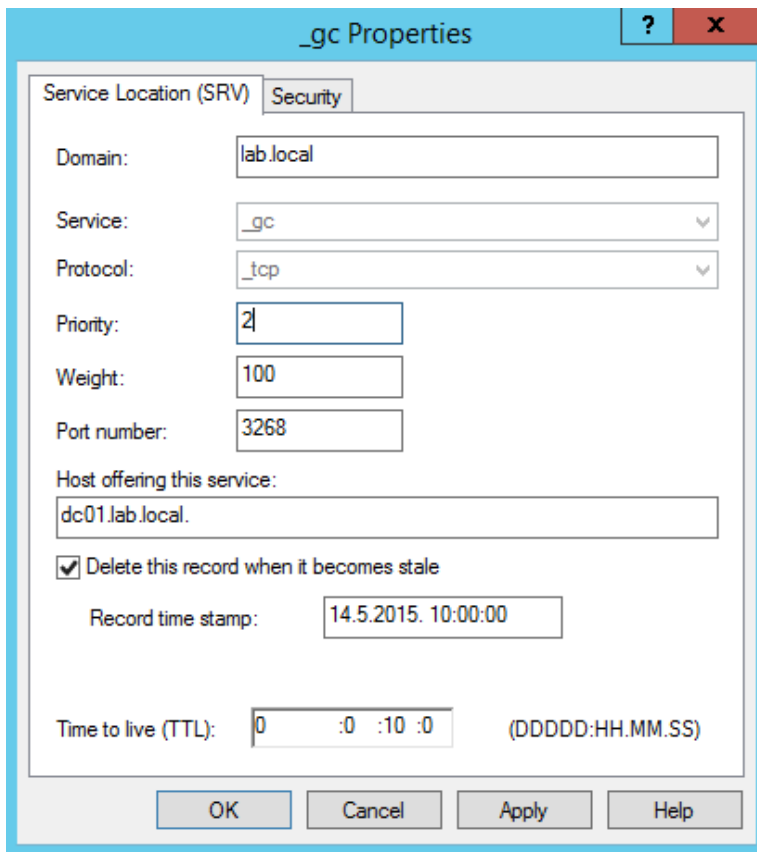
GUI:

1. Unutar DNS-a odabrati View->Advanced->Forward Lookup Zones->_tcp



Name	Type	Data
_gc	Service Location (SRV)	[2][100]
_gc	Service Location (SRV)	[0][100]
_kerberos	Service Location (SRV)	[2][100]
_kerberos	Service Location (SRV)	[0][100]
_kpasswd	Service Location (SRV)	[2][100]
_kpasswd	Service Location (SRV)	[0][100]
_ldap	Service Location (SRV)	[2][100]
_ldap	Service Location (SRV)	[0][100]

2. Dvostruki klik na *_gc* te unutar prozora promjeniti parametar *Priority* i *Weight*. Isto napraviti i za record *_kerberos*, *_kpasswd* i *_ldap*.



_gc Properties [?] [X]

Service Location (SRV) Security

Domain: lab.local

Service: _gc

Protocol: _tcp

Priority: 2

Weight: 100

Port number: 3268

Host offering this service:
dc01.lab.local.

Delete this record when it becomes stale

Record time stamp: 14.5.2015. 10:00:00

Time to live (TTL): 0 :0 :10 :0 (DDDD:HH.MM.SS)

OK Cancel Apply Help

Promjene na trenutnom DNS serveru vidljive su odmah, a na drugima kad se promjena propagira do

njih. [1]

sri, 2015-05-20 13:50 - Marin Lučić **Vijesti:** [Windows](#) [2]

Vote: 0

No votes yet

Source URL: <https://sysportal.carnet.hr/node/1551>

Links

[1] <http://blog.mlucic.com/wp-admin/post.php?post=1069&action=edit>

[2] <https://sysportal.carnet.hr/taxonomy/term/12>