Scenario:
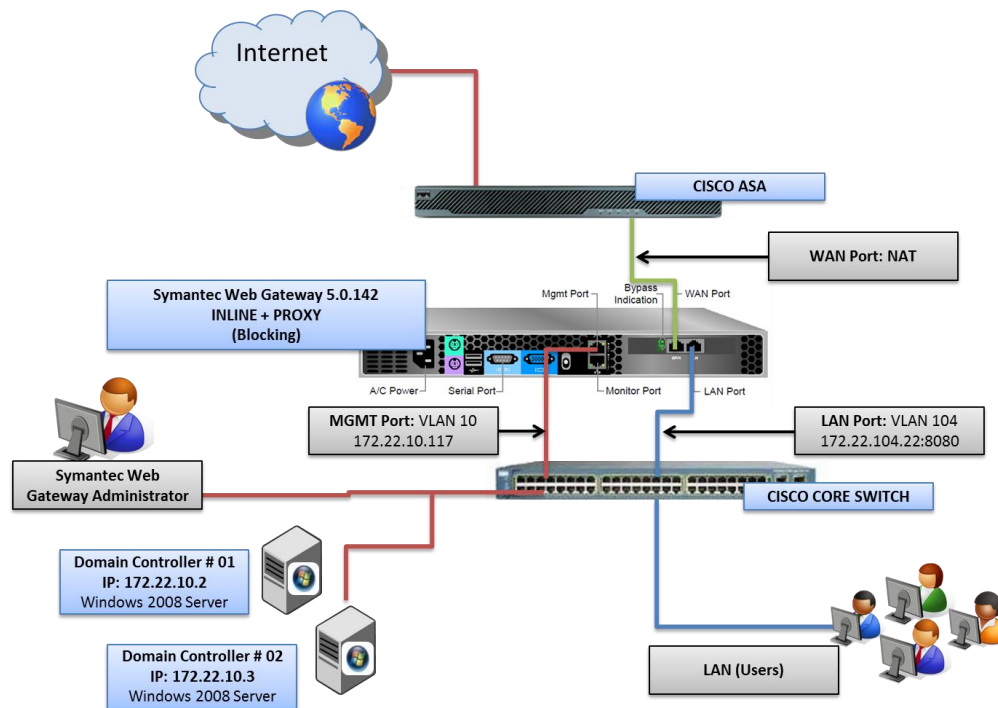

The client needs to provide security for web browsing of all its users, using content filtering policies and URL Filtering, as well as anti-malware protection.

 Need the solution has proxy functionality in order to optimize its output to the Internet, as well as authenticate users can surf the web.

 Issue

 There are problems to authenticate users who are not in the domain. The best way is to authenticate on the proxy to enable or web browsing.

 It set up a Web Gateway Symantec INLINE + PROXY Mode with NTLM integration. The allocation of filtering policies to different OUs, users and range of IPs are assigned correctly.
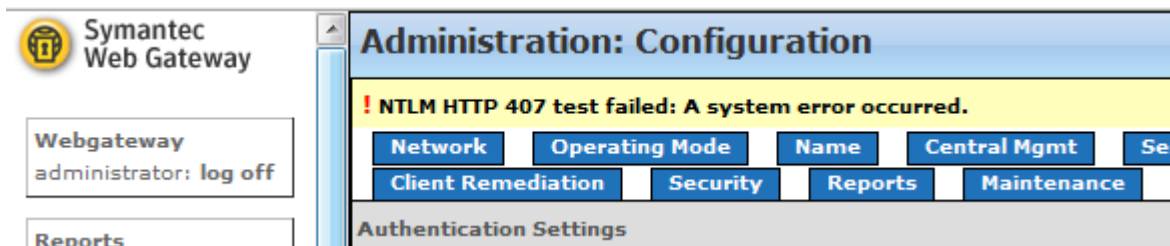
 But to strengthen the authentication with authentication policy, this does not work for PCs that are not within the domain. In no time, all users are seeking their window displays with your user authentication domain, providing access but applying policies.

The biggest problem is with the PCs that are not in the domain, which are external auditors which are restricted from accessing network resources. But they must provide access to different web sites. While in these IPs reports appear, as well as all authenticated users' browsing, the greater concern is that they are requesting authentication.
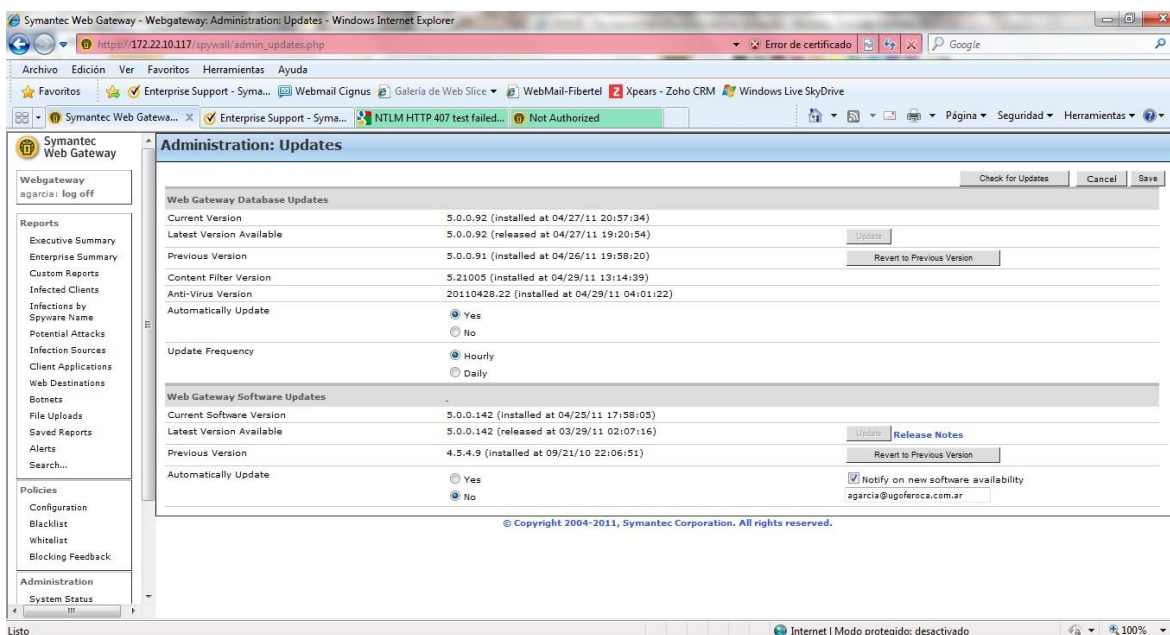
By testing the NTLM settings within Administration> Configuration> Authentication> NTLM Test (HTTP 401), confirms that there is successful communication with the LDAP server, but when you click on the authentication test, it can not resolve the URL **http:/ / PROXYWAN: 20200/ntlm/authenticate.php ?.** PROXYWAN is the name that was assigned to **Inline Interface,** which created a DNS record to point at the IP address 172.22.104.22. Similarly the problem persists. NSLOOKUP was conducted to PROXYWAN and resolves without problems.
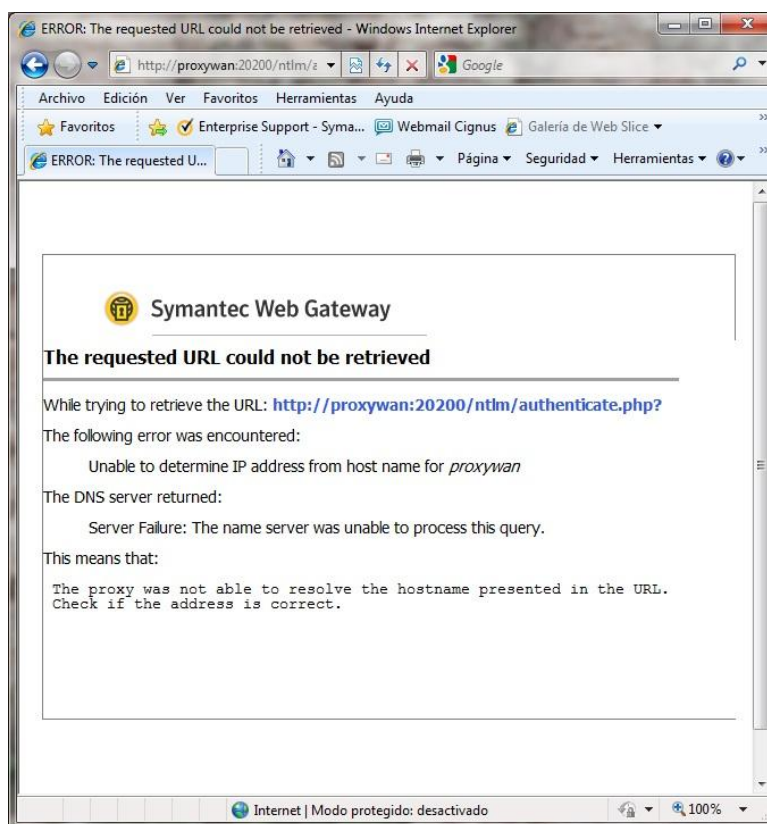
When you click the Test button NTLM (Proxy 407), the **error! NTLM HTTP 407 failed test: A system error occurred.**

More Information

https://172.22.10.117/spywall/policy_config.php ▼ Error de certificado 🔄 ✗ 🔎 Google

Archivo   Edición   Ver   Favoritos   Herramientas   Ayuda

⭐ Favoritos | 👍 ✅ Enterprise Support - Syma... 📧 Webmail Cignus 🔗 Galería de Web Slice ▼ 🔗 WebMail-Fibertel ⓏZ Xpears - Zoho CRM 🎨 Windows Live SkyDrive

🔲 ▼ | 🔵 Symantec Web Gatewa... ✗ | ✅ Enterprise Support - Syma... NTLM HTTP 407 test failed... 🔵 Not Authorized   🏠 ▼ 🔊 ▼ 🖶 ▼ Página ▼ Seguridad ▼ Herramientas ▼ 🔞 ▼ »

Symantec Web Gateway

Policies: Configuration

Webgateway
agarcia: log off

| Policies | Services |

☑ Enable Policy Management   Cancel   Save and Activate Changes   Create a New Policy
Request changes to Content Filter classification
Is this site safe? Check with Norton Safe Web: [   ]   **Check It**

Reports
  Executive Summary
  Enterprise Summary
  Custom Reports
  Infected Clients
  Infections by
  Spyware Name
  Potential Attacks
  Infection Sources
  Client Applications
  Web Destinations
  Botnets
  File Uploads
  Saved Reports
  Alerts
  Search...

Policies
  ▸ Configuration
  Blacklist
  Whitelist
  Blocking Feedback

Administration
  System Status

Displaying 9 of 9 policies

	Policy Name	Type	Affected Work Groups	Description	Last Modified		
⬆⬇	Autentificacion	Authentication	All Computers		04/29/2011 12:49	🖊	X
⬆⬇	Dispositivos Mobiles		172.22.131.51-172.22.131.52		04/28/2011 15:03	🖊	X
⬆⬇	Sube		192.6.222.10-192.6.222.50		04/28/2011 14:57	🖊	X
⬆⬇	Yanina Ferrante		User yferrante		04/28/2011 09:19	🖊	X
⬆⬇	RRHH		GQSistemas Group		04/28/2011 09:36	🖊	X
⬆⬇	Administracion y Finanzas		GQSistemas Group		04/28/2011 09:33	🖊	X
⬆⬇	RRII		GQSistemas Group		04/28/2011 09:28	🖊	X
⬆⬇	Sistemas		GRFS_Sistemas Group		04/29/2011 09:38	🖊	X
⬆⬇	Politica Global		All Computers		04/28/2011 09:42	🖊	X

Listo   🌐 Internet | Modo protegido: desactivado   🔍 ▼ 🔍 100% ▼