You can view and change the global DNS integration settings by following these steps:

- In the DHCP console, expand the node for the server you want to work with, press and hold or right-click IPv4 or IPv6, and then tap or click Properties.
- Tap or click the DNS tab. Figure 15-3 shows the default DNS integration settings for DHCP. Because these settings are configured by default, you usually don't need to modify the configuration.

ervers with the host (F Enable DNS dyna	Failover DNS Netw ICP server to automatically A) and pointer (PTR) recommic updates according to 8	ds of DHCP clients.			IPv6 Properties
fou can setup the DH ervers with the host (Z Enable DNS dyna C Dynamically up	ICP server to automatically A) and pointer (PTR) record	updale authoritative DNS ds of DHOP clients.	Үон са		Advanced
ervers with the host (Z Enable DNS dyna C Dynamically up	A) and pointer (PTR) record	ds of DHCP clients.		n setuc t	
Always dynami Discard A and PTI Dynamically updat	idate DNS A and PTR reco nts cally update DNS A and PT R records when lease is de te DNS A and PTR records es (for example, clients runn	nds only if requested by FR records leted for DHCP clients that do	End Con	with the able DNS Dynamic by the Di Always d	the DHCP server to automatically update authorita host (AAAA) and pointer (PTR) records of DHCP 3 dynamic updates according to the settings below ally update DNS AAAA and PTR records only if re HCP clients lynamically update DNS AAAA and PTR records AA and PTR records when lease is deleted
me Protection	ction can be enabled/disa	bled using Configure	11100	Protect	ion e protection can be enabled/disabled using Conf
button. These set	tings will be used as the de d on this DHCP server.		buit	ton. The	se settings will be used as the default settings for figured on this DHCP server.
DHCP name prote	ction is disabled at the ser-	ver level.	DH	CP name	e protection is disabled at the server level.
		Configure			Cor

FIGURE 15-3 The DNS tab shows the default settings for DNS integration with DHCP.

3. Optionally, you can enable or disable the name-protection feature. With name protection, the DHCP server registers records on behalf of the client only if no other client with this DNS information is already registered. To enable or disable name protection, tap or click Configure. In the Name Protection dialog box, select or clear Enable Name Protection and then tap or click OK.

You can view and change the per-scope DNS integration settings by following ese steps:

- In the DHCP console, expand the node for the server you want to work with, and then expand IPv4 or IPv6.
- Press and hold or right-click the scope you want to work with, and then tap or click Properties.
- 3. Tap or click the DNS tab. The options available are the same as those shown in Figure 15-3. Because these settings are configured by default, you usually don't need to modify the configuration.
- 4. Optionally, you can enable or disable the name-protection feature. Tap or click Configure. In the Name Protection dialog box, select or clear Enable Name Protection and then tap or click OK.

Configure name Protection Dialog box

	S	cope [192.168.1.0] scope2 Properties	x				
General	DNS	Network Access Protection Advanced					
		Name Protection ? ×					
	 Enable Name Protection Name Protection provides the following capability: The DHCP server will register A and PTR records on behalf of a client, however if there is a different client already registered with this name, the DHCP update will fail. Secure Dynamic Updates must be enabled for Name Protection to work. Enforcing Name Protection will result in following behavioral changes: DHCP server honors request for A and PTR records registration for Windows DHCP clients. DHCP server dynamically updates A and PTR records for Non Windows DHCP clients. DHCP server discards A and PTR records when lease is deleted. 						
		OK Cancel Apply					

Tap on Ok to save your settings.