DHCP Container Option

draft-droms-dhc-container-opt-01

Ralph Droms dhc WG meeting IETF-70, 2007/12/04

Problem Statement

 In some DHCP service deployments, it is desirable to pass configuration options from an SP DHCP server to a CPE

Example: IPTV set-top box (STB) may need SP domain-specific information

- Problem: how to get that information through the subscriber's gateway?
- Customers: CableLabs DOCSIS, ATIS, ITU

Changes from rev -00

- Corrected a cut-and-paste error in section "DHCPv6 Container option": The Time Protocol Servers option -> The DHCPv4 Container option
- Added text to section "RG Server Behavior" to address policy management concerns