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