

[edit forwarding-options dhcp-relay] Hierarchy Level

```
dhcp-relay {
  authentication {
    password password-string;
    username-include {
      circuit-type;
      delimiter delimiter-character;
      domain-name domain-name-string;
      logical-system-name;
      mac-address;
      option-60;
      option-82 [circuit-id] [remote-id];
      routing-instance-name;
      user-prefix user-prefix-string;
    }
  }
  dynamic-profile profile-name (aggregate-clients | use-primary primary-profile-name);
  overrides {
    always-write-giaddr;
    always-write-option-82;
    client-discover-match;
    interface-client-limit number;
    layer2-unicast-replies;
    no-arp;
    proxy-mode;
    trust-option-82;
    disable-relay;
  }
  relay-option-60 {
    vendor-option {
      (equals | starts-with) (ascii match-string | hexadecimal match-hex) {
        (default-relay-server-group server-group-name |
        default-local-server-group local-server-group-name |
        drop);
      }
      (default-relay-server-group server-group-name |
      default-local-server-group local-server-group-name |
      drop);
    }
  }
  relay-option-82 {
    circuit-id {
      prefix host-name logical-system-name routing-instance-name;
    }
  }
  server-group {
    server-group-name {
      server-ip-address;
    }
  }
}
```

```

active-server-group server-group-name;
group group-name {
  active-server-group server-group-name;
  authentication {
    password password-string;
    username-include {
      circuit-type;
      delimiter delimiter-character;
      domain-name domain-name-string;
      logical-system-name;
      mac-address;
      option-60;
      option-82 [circuit-id] [remote-id];
      overrides {
        always-write-giaddr;
        always-write-option-82;
        client-discover-match;
        interface-client-limit number;
        layer2-unicast-replies;
        no-arp;
        proxy-mode;
        trust-option-82;
        disable-relay;
      }
      routing-instance-name;
      user-prefix user-prefix-string;
    }
  }
}
dynamic-profile profile-name (aggregate-clients | use-primary primary-profile-name);
relay-option-60 {
  vendor-option {
    (equals | starts-with) (ascii match-string | hexadecimal match-hex) {
      (default-relay-server-group server-group-name |
      default-local-server-group local-server-group-name |
      drop);
    }
    (default-relay-server-group server-group-name |
    default-local-server-group local-server-group-name |
    drop);
  }
}
relay-option-82 {
  circuit-id {
    prefix host-name logical-system-name routing-instance-name;
  }
}
interface interface-name [upto upto-interface-name] [exclude];
}
traceoptions {
  file filename <files number> <size size> <world-readable | no-world-readable>
  <match regex>;
}

```

```
    flag flag;  
  }  
}
```

