

[edit dynamic-profiles] Hierarchy Level

```
dynamic-profiles {
  profile-name {
    class-of-service {
      interfaces {
        interface-name {
        }
        unit logical-unit-number {
          output-traffic-control-profile profile-name;
        }
      }
    }
    scheduler-maps {
      map-name {
        forwarding-class class-name scheduler scheduler-name;
      }
    }
    schedulers {
      (scheduler-name) {
        buffer-size (seconds | percent percentage | remainder | temporal
          microseconds);
        drop-profile-map loss-priority (any | low | medium-low | medium-high |
          high) protocol (any | non-tcp | tcp) drop-profile profile-name;
        priority priority-level;
        transmit-rate (percent percentage | rate | remainder) <exact | rate-limit>;
      }
    }
    traffic-control-profiles profile-name {
      delay-buffer-rate (percent percentage | rate | $junos-cos-delay-buffer-rate);
      guaranteed-rate (percent percentage | rate | $junos-cos-guaranteed-rate);
      scheduler-map map-name;
      shaping-rate (percent percentage | rate | $junos-cos-shaping-rate);
    }
  }
  interfaces {
    interface-name {
      unit logical-unit-number {
        family family {
          address address;
          filter {
            input filter-name;
            output filter-name;
            precedence precedence;
          }
          unnumbered-address interface-name {
            preferred-source-address address;
          }
        }
        vlan-id;
      }
      vlan-tagging;
    }
  }
}
```

```

demux0 {
  unit logical-unit-number {
    demux-options {
      underlying-interface interface-name
    }
    demux-source {
      source-prefix;
    }
    family family {
      address address;
      filter {
        input filter-name;
        output filter-name;
      }
      mac-validate (loose | strict):
        unnumbered-address interface-name {
          preferred-source-address address;
        }
      }
    }
  }
}
}
interfaces {
  demux0 {
    unit logical-unit-number {
      demux-options {
        underlying-interface interface-name
      }
      family family {
        address address;
        demux-source {
          source-prefix;
        }
        filter {
          input filter-name;
          output filter-name;
        }
        mac-validate (loose | strict):
          unnumbered-address interface-name {
            preferred-source-address address;
          }
        }
      }
    }
  }
}
}
protocols {
  igmp {
    interface interface-name {
      accounting;
      disable;
      group-policy;
      immediate-leave
      no-accounting;
    }
  }
}

```

```

        promiscuous-mode;
        ssm-map ssm-map-name;
        static {
            group group {
                source source;
            }
        }
        version version;
    }
}
routing-options {
    access {
        route prefix {
            next-hop next-hop;
            metric route-cost;
            preference route-distance;
        }
    }
    access-internal {
        route subscriber-ip-address {
            qualified-next-hop underlying-interface {
                mac-address address;
            }
        }
    }
}

```

