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SWm Authorization Interface Settings

Section "fast-epdg.auth.swm"

| Parameter | Description | Value |
|---------------------------------|--------------------------|--|
| app_id | Application ID | swm |
| realm | Serviced realm | epc.mncYYY.mccXXX.3gppnetwork.org |
| host | Client hostname | epdg.epc.mncYYY.mccXXX.3gppnetwork.org |
| <diameter-aaa-server-name-1> {} | AAA Server #1 parameters | |
| <diameter-aaa-server-name-2> {} | AAA Server #2 parameters | |
| <diameter-aaa-server-name-n> {} | AAA Server #n parameters | |

Template:

```
fast-epdg {
  auth {
    interface =
    swm {
      app_id =
      realm =
      host =
      <server-name> {}
    }
  }
}
```

Example:

```
fast-epdg {
  auth {
    interface = SWm
    swm {
      app_id = swm
      realm = epc.mnc002.mcc250.3gppnetwork.org
      host = epdg.epc.mnc002.mcc250.3gppnetwork.org
      <server-name> {}
    }
  }
}
```

Section "fast-epdg.auth.swm.<diameter-aaa-server-name-

n>"

| Parameter | Description | Value |
|-----------|----------------------------|---|
| priority | Balancing priority | 0-100 |
| local | Client address:port | AAA.BBB.CCC.DDD:XXXX, [1111.2222.3333.4444.5555.6666.7777.8888]:XXXX |
| remote | AAA server address:port | AAA.BBB.CCC.DDD:XXXX, [1111.2222.3333.4444.5555.6666.7777.8888]:XXXX |
| proto | Transport protocol | [sctp][tcp] |

Template:

```
fast-epdg {
  auth {
    interface =
    swm {
      app_id =
      realm =
      host =
      diameter-aaa-server-1 {
        priority =
        local =
        remote =
        proto =
      }
      diameter-aaa-server-2 {
        priority =
        local =
        remote =
        proto =
      }
    }
  }
}
```

Example:

```
fast-epdg {
  auth {
    interface = SWm
    swm {
      app_id = swm
      realm = epc.mnc002.mcc250.3gppnetwork.org
      host = epdg.epc.mnc002.mcc250.3gppnetwork.org
      diameter-aaa-server-1 {
        priority = 50
        local = 192.168.1.1:3868
        remote = 192.168.2.1:3868
        proto = sctp
      }
    }
  }
}
```

```
diameter-aaa-server-2 {  
    priority = 50  
    local = 192.168.1.1:3869  
    remote = 192.168.2.2:3868  
    proto = tcp  
}  
}  
}
```