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# SWx Authorization Interface Settings

## Section "fast-epdg.auth"

Parameter	Description	Value
iface		

### Template:

```
fast-epdg {
  auth {
    iface =
    swm {}
    swx {}
    s6b {}
  }
}
```

## Section "fast-epdg.auth.swx"

Parameter	Description	Value
realm	Serviced realm	epc.mncYYY.mccXXX.3gppnetwork.org
host	Client hostname	epdg.epc.mncYYY.mccXXX.3gppnetwork.org
<diameter-hss-server-name-1> {}	HSS Server #1 parameters	
<diameter-hss-server-name-2> {}	HSS Server #2 parameters	
<diameter-hss-server-name-n> {}	HSS Server #n parameters	

### Template:

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

### Example:

```
fast-epdg {
```

```

auth {
  interface = SWx
  swx {
    realm = epc.mnc002.mcc250.3gppnetwork.org
    host = epdg.epc.mnc002.mcc250.3gppnetwork.org
    <server-name> {}
  }
}

```

## Section "fast-epdg.auth.swx.<diameter-hss-server-name-n>"

Parameter	Description	Value
priority	Load balancing priority	0-100
local	HSS Server address:port	AAA.BBB.CCC.DDD:XXXX, [1111.2222.3333.4444.5555.6666.7777.8888]:XXXX
remote	HSS Client 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 =
    swx {
      realm =
      host =
      diameter-hss-server-1 {
        priority =
        local =
        remote =
        proto =
      }
      diameter-hss-server-2 {
        priority =
        local =
        remote =
        proto =
      }
      diameter-hss-server-3 {
        priority =
        local =
        remote =
        proto =
      }
    }
  }
}

```

```
}  
}
```

### Example:

```
fast-epdg {  
  auth {  
    interface = SWx  
    swx {  
      realm = epc.mnc002.mcc250.3gppnetwork.org  
      host = epdg.epc.mnc002.mcc250.3gppnetwork.org  
      diameter-hss-server-1 {  
        priority = 50  
        local = 192.168.1.1:3868  
        remote = 192.168.2.1:3868  
        proto = sctp  
      }  
      diameter-hss-server-2 {  
        priority = 30  
        local = 192.168.1.1:3869  
        remote = 192.168.2.2:3868  
        proto = sctp  
      }  
      diameter-hss-server-3 {  
        priority = 20  
        local = 192.168.1.1:3870  
        remote = 192.168.2.3:3868  
        proto = sctp  
      }  
    }  
  }  
}
```