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# SWm Authorization Interface Settings

## Section "fast-epdg.auth"

Parameter	Description	Value
iface	Used interface	[SWm][SWx]

Template:

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

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

Parameter	Description	Value
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 {
        iface =
        swm {
            realm =
            host =
            <server-name> {}
        }
    }
}
```

Example:

```
fast-epdg {
```

```

auth {
    iface = SSm
    ssm {
        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 {
        iface =
        ssm {
            realm =
            host =
            diameter-aaa-server-1 {
                priority =
                local =
                remote =
                proto =
            }
            diameter-aaa-server-2 {
                priority =
                local =
                remote =
                proto =
            }
        }
    }
}

```

### Example:

```

fast-epdg {
    auth {

```

```
iface = SWm
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
    }
}
}
```