

## Examples: Configuring Services Interfaces

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Apply the `my-service-set` service set on an interface-wide basis. All traffic that is accepted by `my_input_filter` has `my-input-service-set` applied to it. After the service set is applied, additional filtering is done using the `my_post_service_input_filter` filter.

```
[edit interfaces fe-0/1/0]
unit 0 {
  family inet {
    filter {
      input my_input_filter;
      output my_output_filter;
    }
    service {
      input {
        service-set my-input-service-set;
        post-service-filter my_post_service_input_filter;
      }
      output {
        service-set my-output-service-set;
      }
    }
  }
}
```

Configure two redundancy interfaces, `rsp0` and `rsp1`, and associated services.

```
[edit interfaces]
rsp0 {
  redundancy-options {
    primary sp-0/0/0;
    secondary sp-1/3/0;
  }
  unit 0 {
    family inet;
  }
  unit 30 {
    family inet;
    service-domain inside;
  }
  unit 31 {
    family inet;
    service-domain outside;
  }
}
rsp1 {
  redundancy-options {
    primary sp-0/1/0;
    secondary sp-1/3/0;
  }
  unit 0 {
    family inet;
  }
  unit 20 {
    family inet;
  }
}
```

```
        service-domain inside;
    }
    unit 21 {
        family inet;
        service-domain outside;
    }
}
[edit services]
service-set null-sfw-with-nat {
    stateful-firewall-rules allow-all;
    nat-rules rule1;
    next-hop-service {
        inside-service-interface rsp0.30;
        outside-service-interface rsp0.31;
    }
}
[edit routing-instances]
vpna {
    interface rsp0.0;
}
```

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