

Example: Configuring a Link Services Interface with Two Links

This example uses the MLFR UNI NNI protocol between Router A and Router B and logically connects link services bundles ls-1/1/0.3 and ls-0/0/0.10, as specified in Table 1.

Table 1: Link Services Bundle

Router A	Router B
t1-0/1/0 (ls-1/1/0:3)	t1-0/3/0 (ls-0/0/0:10)
t1-0/1/1 (ls-1/1/0:3)	t1-0/3/1 (ls-0/0/0:10)

For LMI to work properly, you must configure one router to be a DCE.

Configuration on Router

A

```
[edit interfaces]
ls-1/1/0:3 {
  dce;
  encapsulation multilink-frame-relay-uni-nni;
  unit 0 {
    dlcI 16;
    family inet {
      address 10.3.3.1/32 {
        destination 10.3.3.2;
      }
    }
  }
}
t1-0/1/0 {
  encapsulation multilink-frame-relay-uni-nni;
  unit 0 {
    family mlfr-uni-nni {
      bundle ls-1/1/0:3;
    }
  }
}
t1-0/1/1 {
  encapsulation multilink-frame-relay-uni-nni;
  unit 0 {
    family mlfr-uni-nni {
      bundle ls-1/1/0:3;
    }
  }
}
```

Configuration on Router

B

```
[edit interfaces]
ls-0/0/0:10 {
  encapsulation multilink-frame-relay-uni-nni;
  unit 0 {
```

```
    dlcI 16;
    family inet {
        address 10.3.3.2/32 {
            destination 10.3.3.1;
        }
    }
}
t1-0/3/0 {
    encapsulation multilink-frame-relay-uni-nni;
    unit 0 {
        family mlfr-uni-nni {
            bundle ls-0/0/0:10;
        }
    }
}
t1-0/3/1 {
    encapsulation multilink-frame-relay-uni-nni;
    unit 0 {
        family mlfr-uni-nni {
            bundle ls-0/0/0:10;
        }
    }
}
```

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