

group

Syntax `group group-name {`
 `bfd-liveness-detection {`
 `authentication {`
 `algorithm algorithm-name;`
 `key-chain key-chain-name;`
 `loose-check;`
 `}`
 `detection-time {`
 `threshold milliseconds;`
 `}`
 `minimum-interval milliseconds;`
 `minimum-receive-interval milliseconds;`
 `transmit-interval {`
 `threshold milliseconds;`
 `minimum-interval milliseconds;`
 `}`
 `multiplier number;`
 `version (0 | 1 | automatic);`
 `}`
 `preference number;`
 `metric-out metric;`
 `export policy;`
 `route-timeout seconds;`
 `update-interval seconds;`
 `neighbor neighbor-name {`
 `authentication-key password;`
 `authentication-type type;`
 `bfd-liveness-detection {`
 `authentication {`
 `algorithm algorithm-name;`
 `key-chain key-chain-name;`
 `loose-check;`
 `}`
 `detection-time {`
 `threshold milliseconds;`
 `}`
 `minimum-interval milliseconds;`
 `minimum-receive-interval milliseconds;`
 `transmit-interval {`
 `threshold milliseconds;`
 `minimum-interval milliseconds;`
 `}`
 `multiplier number;`
 `version (0 | 1 | automatic);`
 `}`
 `(check-zero | no-check-zero);`
 `import policy-name;`
 `message-size number;`
 `metric-in metric;`
 `metric-out metric;`
 `receive receive-options;`

```
    route-timeout seconds;  
    send send-options;  
    update-interval seconds;  
  }  
}
```

Hierarchy Level [edit logical-systems *logical-system-name* protocols rip],
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name* protocols
rip],
[edit protocols rip],
[edit routing-instances *routing-instance-name* protocols rip]

Release Information Statement introduced before JUNOS Release 7.4.
Statement introduced in JUNOS Release 9.0 for EX Series switches.

Description Configure a set of RIP neighbors that share an export policy and metric. The export
policy and metric govern what routes to advertise to neighbors in a given group.

Options *group-name*—Name of a group, up to 16 characters long.

The remaining statements are explained separately.

Required Privilege Level routing—To view this statement in the configuration.
routing-control—To add this statement to the configuration.

Related Topics ■ Configuring Group-Specific RIP Properties

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