

## interface

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| <b>Syntax</b>                   | interface [ <i>interface-names</i> ];  |
| <b>Hierarchy Level</b>          | [edit protocols dot1x authenticator authentication-profile-name static <i>mac-address</i> ]  |
| <b>Release Information</b>      | Statement introduced in JUNOS Release 9.0 for EX Series switches.  |
| <b>Description</b>              | For MAC addresses that are on the static MAC list and excluded from 802.1X authentication, configure a list of interfaces from which this MAC address is allowed to connect to the LAN. If it is detected on any other interface, the authentication is not bypassed.  |
| <b>Options</b>                  | <i>interface-names</i> —A list of interfaces from which this MAC address is allowed to connect to the LAN.   |
| <b>Required Privilege Level</b> | routing—To view this statement in the configuration.<br>routing-control—To add this statement to the configuration.  |
| <b>Related Topics</b>           | <ul style="list-style-type: none"><li>■ show dot1x static-mac-address</li><li>■ vlan-assignmentshow dot1x static-mac-address</li><li>■ Example: Configuring Static MAC Bypass of Authentication on an EX Series Switch</li><li>■ Configuring 802.1X Interface Settings (CLI Procedure)</li><li>■ Configuring 802.1X Authentication (J-Web Procedure)</li><li>■ Understanding Static MAC Bypass of Authentication on EX Series Switches</li></ul> |

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