

access-profile

Syntax	access-profile <i>name</i> ;
Hierarchy Level	[edit interfaces <i>interface-name</i> ppp-options chap], [edit interfaces <i>interface-name</i> ppp-options pap], [edit interfaces <i>interface-name</i> unit <i>logical-unit-number</i> ppp-options chap], [edit interfaces <i>interface-name</i> unit <i>logical-unit-number</i> ppp-options pap], [edit logical-systems <i>logical-system-name</i> interfaces <i>interface-name</i> unit <i>logical-unit-number</i> ppp-options chap], [edit logical-systems <i>logical-system-name</i> interfaces <i>interface-name</i> unit <i>logical-unit-number</i> ppp-options pap]
Release Information	Statement introduced before JUNOS Release 7.4. Support for PAP added in JUNOS Release 8.3.
Description	<p>For CHAP authentication, the mapping between peer names (or “clients”) and the secrets associated with their respective links. For PAP authentication, the peer's username and password.</p> <p>For Asynchronous Transfer Mode 2 (ATM2) IQ interfaces only, you can configure a Challenge Handshake Authentication Protocol (CHAP) access profile on the logical interface unit if the logical interface is configured with one of the following PPP over ATM encapsulation types:</p> <ul style="list-style-type: none">■ atm-ppp-llc—PPP over AAL5 logical link control (LLC) encapsulation.■ atm-ppp-vc-mux—PPP over AAL5 multiplex encapsulation.
Options	<i>name</i> —Name of the access profile.
Usage Guidelines	See Configuring the PPP Challenge Handshake Authentication Protocol and Configuring the PPP Password Authentication Protocol.
Required Privilege Level	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
Related Topics	default-chap-secret, <i>JUNOS System Basics Configuration Guide</i>

