

A trace has been found.

Abbreviations
$\sim X_1 = (\text{hash}(\text{Client1}(\text{rpid\_5}, \text{challenge\_4})), \text{senc}(\text{Auth1}(\text{username\_5}, \text{rpid\_5}, \text{skA\_2}), \text{wk\_2}), \text{HMAC}(\text{pinAuth\_3}, \text{hash}(\text{Client1}(\text{rpid\_5}, \text{challenge\_4}))))$

