IEEE P802.11
Wireless LANs

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| What do you do solve a problem like CID 2975? |
| Date: 2014-01-23 |
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Abstract

This document proposes resolution to CID 2975.

***Instruct the editor to modify section 11.11.2.2 as indicated***

**11.11.2.2 Key establishment with FILS authentication**

A FILS-capable STA and AP establish a shared key by exchanging Authentication frames. There are two different methods of FILS authentication, one using a shared symmetric key and one using public keys. The specific contents of the Authentication frames depend on the particular authentication method being used. The following two subsections describe the construction and processing of 802.11 Authentication frames to perform FILS authentication with a shared key and FILS authentication with a public key.

**References:**