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**Dialog Hash Table**

**Transaction Hash Table**

**UA Layer**

user\_agent, dialog

**MODULE**

**Message Flow**

**LEGEND:**



Global Timer



**TRANSPORT**

(pjsip\_transport)

**TRANSPORT MANAGER**

sip\_transport.c



**TRANSPORT**

(pjsip\_transport)



**Transaction Layer**

sip\_transaction.c

**MODULE**

**ENDPOINT**

sip\_endoint.c

**APPLICATION**

**MODULE**

Parser Plugin



Global I/O Queue

# 

Parser Plugin

**PARSER**

sip\_parser.c

**PJLIB I/O Queue**