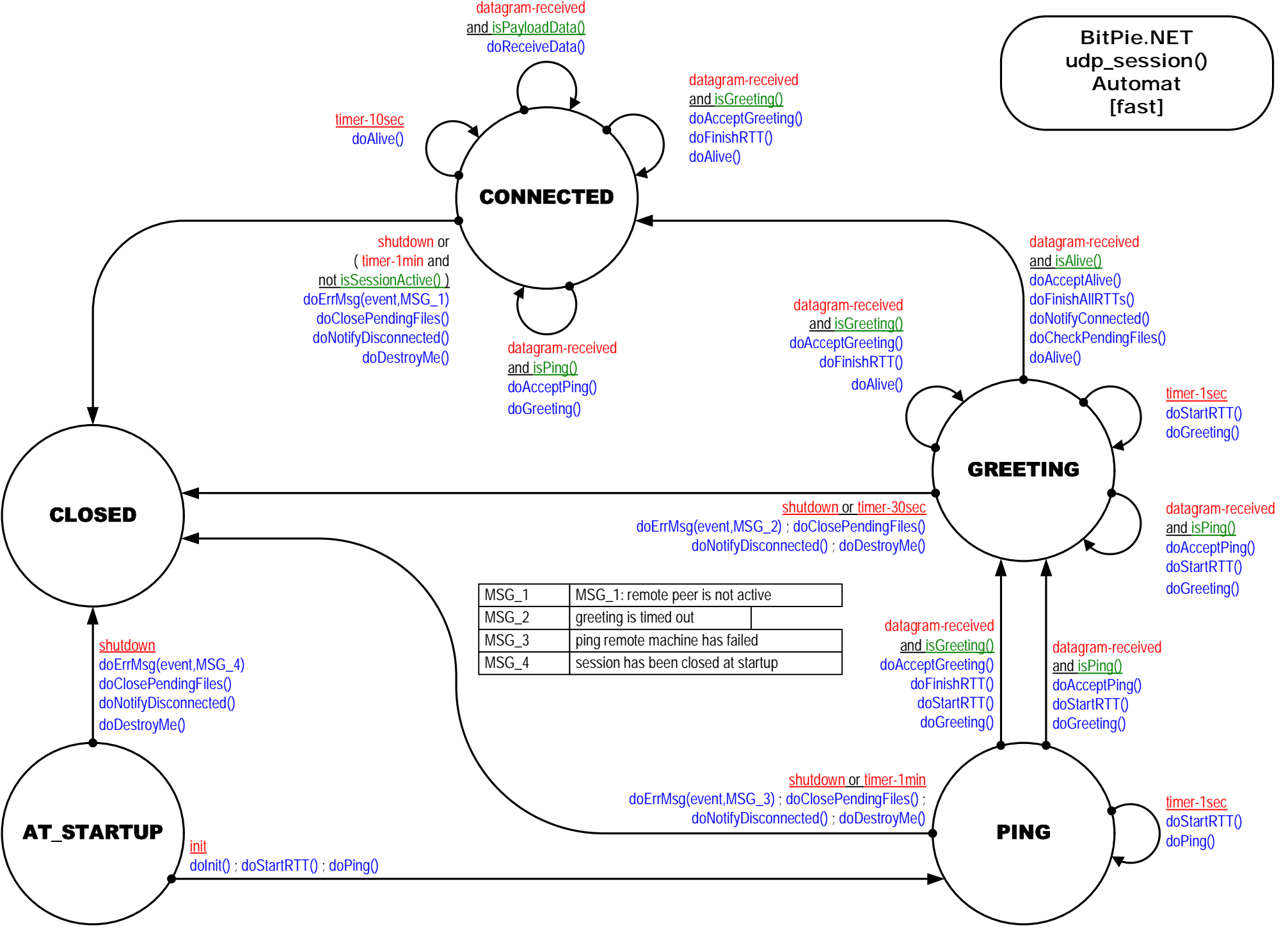


BitPie.NET

udp_session()

Automat

[fast]



AT_STARTUP

CLOSED

CONNECTED

GREETING

PING

init
doInit() ; doStartRTT() ; doPing()

shutdown
doErrMsg(event,MSG_4)
doClosePendingFiles()
doNotifyDisconnected()
doDestroyMe()

shutdown or timer-1min
doErrMsg(event,MSG_3) ; doClosePendingFiles() ;
doNotifyDisconnected() ; doDestroyMe()

datagram-received
and isGreeting()
doAcceptGreeting()
doFinishRTT()
doStartRTT()
doGreeting()

datagram-received
and isPing()
doAcceptPing()
doStartRTT()
doGreeting()

timer-1sec
doStartRTT()
doPing()

shutdown or timer-30sec
doErrMsg(event,MSG_2) ; doClosePendingFiles()
doNotifyDisconnected() ; doDestroyMe()

datagram-received
and isPing()
doAcceptPing()
doStartRTT()
doGreeting()

timer-1sec
doStartRTT()
doGreeting()

datagram-received
and isAlive()
doAcceptAlive()
doFinishAllRTTs()
doNotifyConnected()
doCheckPendingFiles()
doAlive()

datagram-received
and isGreeting()
doAcceptGreeting()
doFinishRTT()
doAlive()

datagram-received
and isPing()
doAcceptPing()
doGreeting()

timer-10sec
doAlive()

datagram-received
and isPayloadData()
doReceiveData()