AMT Teardown

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NAT

- gateway doesn’t know the address that the relay sees for it
- To put source address/port in packet would require STUN, TURN, ICE, uPnP, NAT-PMP, etc. to get it right
3-way handshake

- Ensures return route-ability
- pokes hole in NAT on the way out so UDP packets can come in
- May be valid up to IGMP query interval
- source address / source port changes could effect messages depending on Response MAC algorithm used
Fundamental Problem

- **Response MAC may not want to be based on source address/port if environment allows source address/port changes**

- **make up a new algorithm that works for you**
The Teardown message is independent of the source address / port number issue.

It should stand on its own.

Leaving all groups is a problem apart from AMT.
The REAL Question

- *Does IGMP need a Teardown Message?*
- *IGMP allows multiple groups in same membership report message already*