

Authentication for All Registration Reply Messages

mip4 WG  
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## draft-perkins-mip4-authreqd-00.txt

- **Registration Reply message always needs to be authenticated, even when status shows failure**
- **Otherwise, a mobile node might erroneously initiate failure recovery mechanisms (e.g., for code 131)**
- **Recent interoperability tests indicated that some home agents don't authenticate failure RREP**
- **Claim was made that RFC 3344 permitted relaxation of authentication in this case, so clarification needed**
- **Also: explicitly allow alternate MSA for failure case**