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Obsoleting the Endpoint Identifier (EID) Option
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Abstract

This document formally obsoletes the IPv6 Endpoint Identification (EID) option (hex value 0x8a), thus cleaning up the corresponding IANA registry, and possibly serving as a basis for providing advice about the filtering of packets containing this option.

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1. Introduction

The Endpoint Identification option (hex value 0x8a) [[EID-OPTION](#)] was meant to be used with the Nimrod routing architecture [[NIMROD-DOC](#)], but has never seen widespread deployment. Therefore, this document instructs IANA to change the "Destination Options and Hop-by-Hop Options" registry [[IANA-IPV6-PARAMETERS](#)] accordingly, marking option 0x8a as "Obsolete".

[2.](#) Security Considerations

This document has no security implications.

RFC Editor: Please remove this section before publication.

3. IANA Considerations

IANA is requested to mark option 0x8a in the "Destination Options and Hop-by-Hop Options" registry [[IANA-IPV6-PARAMETERS](#)] as "Deprecated", with a reference to this RFC.

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4. Acknowledgements

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[5.](#) References

[5.1.](#) Normative References

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[EID-OPTION]

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[NIMROD-DOC]

Nimrod Documentation Page,
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[IANA-IPV6-PARAMETERS]

Internet Protocol Version 6 (IPv6) Parameters,
"<http://www.iana.org/assignments/ipv6-parameters>".

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