Multihoming Support for Residential Gateways with PMIPv6
(DMM Maintainance)
IETF 93

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ID: http://tools.ietf.org/html/draft-seite-dmm-rg-multihoming

Current Status

- This document proposes minor extensions to PMIPv6 protocol for supporting RG Multi-homing. Specifically the draft defines the MAG-Multipath Binding Extension, MAG Identifier option and a new Status Code value.

- With these extensions a MAG on a Residential Gateway has the ability to register multiple Care-of addresses for its egress interfaces and perform traffic distribution over the links.

- The I-D was presented in IETF-90 and IETF-91. There was support from the group and which was due to confirmed in the mailing list.