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KHALED Routing Protocol (KRP)
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Abstract

This document specifies KHALED Routing Protocol (KRP), an Exterior Gateway Protocol (EGP) that introduces a new way of routing IP packets from the source to the destination through different Autonomous Systems (ASs).

The enhancements that KRP adds are:

- a) Decreasing the BGP routing table (using the regions concept).
- b) Enhancing the routing function (using the stored information).
- c) Choosing a better path (using the AS Weight)
- c) Enhancing the QoS (using the information separation).

KRP sometimes referred to as Regional Routing Protocol (RRP).

Table of Contents

1. Introduction.....	1
2. KHALED Routing Protocol (KRP).....	1
3. KRP Forwarding Mechanism.....	2
4. Information Separation.....	4
5. Autonomous System Weight (ASW).....	4
6. Security Considerations.....	5
7. Acknowledgments.....	5
8. Author Address.....	5
9. IANA Considerations.....	5
10. References.....	5
11. Full Copyright Statement.....	5

This contribution has been withdrawn.

Security Considerations

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IANA Considerations

TBD

References

TBD

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