A Reference Model for Autonomic Networking

draft-ietf-anima-reference-model-05.txt

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Changes from -04

- Changed MUST/SHOULD to non-normative language (goal: informational RFC)
- Management section (7.1): Focus on partially autonomic networks, and better explanation of the overlap between traditional and autonomic methods.
- Separation informative / normative references.
- Editorial nits
Changes from -04: Security Considerations

- Essentially a re-write: Please read again!
- New: Distinction between insider and outsider attack
- Bottom line:
  - Outsider attacks have similar properties to other protocols/systems
  - Insider attacks can have higher impact, because the ACP has wide reachability. Large attack surface from ‘inside’.
- Is this separation insider/outsider clear? Comments please...
Next Steps

- We believe we have addressed all comments and issues raised.
- We request WGLC for this document