SNAC Router RA Flag
Quick summary

• SNAC routers are self-configuring routers that join stub networks to existing infrastructure networks without requiring management

• Current use case: Thread Border Router
  • 802.15.4 mesh

• SNAC routers leverage IPv6 RA to enable routing without NAT between networks

• We need a way to differentiate between infrastructure-provided RAs and SNAC router RAs
Status

- SNAC Router flag document recently adopted by WG
- -00 submitted
- Early allocation of flag bit requested
- The document is really simple—the real work is in draft-ietf-snac-simple
- Is there anything we need to add?
- Ready for working group last call?