DNS Server Selection:
DNS server Information with Assertion Token

draft-reddy-add-server-policy-selection-07
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Agenda

- Updates from 04 to 07 to address comments from the WG and align with the requirements “Resolver behavior self-description” presented at ADD interim.
- Next Steps
Updated Resolver Information

- **qnameminimization**
- **extendeddnserror**: Error codes supported
  - Filtering: Blocked, Filtered, Censored error codes defined in RFC8914
- **clientauth**
- **resinfourl**: Generic unstructured resolver information for troubleshooting
- **Identityurl**: Human-friendly description of the resolver identity
Issue#1

- Resolver information uses RESINFO RRTYPE defined in pp-add-resinfo
  - SVCB RRTYPE conveys "connection hints" for alternative endpoints and is not suitable.
- pp-add-resinfo has expired.
  - Revive pp-add-resinfo OR update the draft with RESINFO RRTYPE.
Issue#2

• (Resolver Assertion Token) RAT into a separate draft or continue in this draft?
Comments and suggestions are welcome
Consider for WG adoption