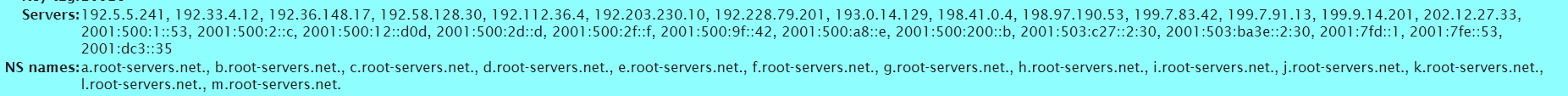
2 Practical Part: Investigating DNSSEC

a)

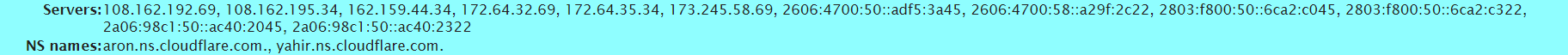
1. Public keys for the . zone are stored in the following servers:



For the org zone:



For the internetsociety.org:



2. Resolver retrieves DNSKEY from authoritative nameserver for the domain. It finds it via signed DNSKEY RR

b) For this domain, no valid RRSIGs ade by a key corresponding to a DS RR were found covering the DNSKEY Rrset, which resulted in no secure entry point.

c) This DNSEC verification succeded, but it should fail. The client should not trust this response, client should try to use delv command to check whether the chain of trust is established