

Question 25 Tables and Graphics

The following are tables and graphics used in the response to Question 25.

RFC	Description	Link	Compliance
5910	Domain Name System (DNS) Security Extensions Mapping for the Extensible Provisioning Protocol (EPP)	http://tools.ietf.org/html/rfc5910	Yes
5730	Extensible Provisioning Protocol (EPP)	http://tools.ietf.org/html/rfc5730	Yes
5731	Extensible Provisioning Protocol (EPP) Domain Name Mapping	http://tools.ietf.org/html/rfc5731	Yes
5732	Extensible Provisioning Protocol (EPP) Host Mapping	http://tools.ietf.org/html/rfc5732	Yes
5733	Extensible Provisioning Protocol (EPP) Contact Mapping	http://tools.ietf.org/html/rfc5733	Yes
5734	Extensible Provisioning Protocol (EPP) Transport over TCP	http://tools.ietf.org/html/rfc5734	Yes
3915	Domain Registry Grace Period Mapping for the Extensible Provisioning Protocol (EPP)	http://www.ietf.org/rfc/rfc3915.txt	Yes
3735	Guidelines for Extending the Extensible Provisioning Protocol (EPP)	http://tools.ietf.org/html/rfc3735	Yes

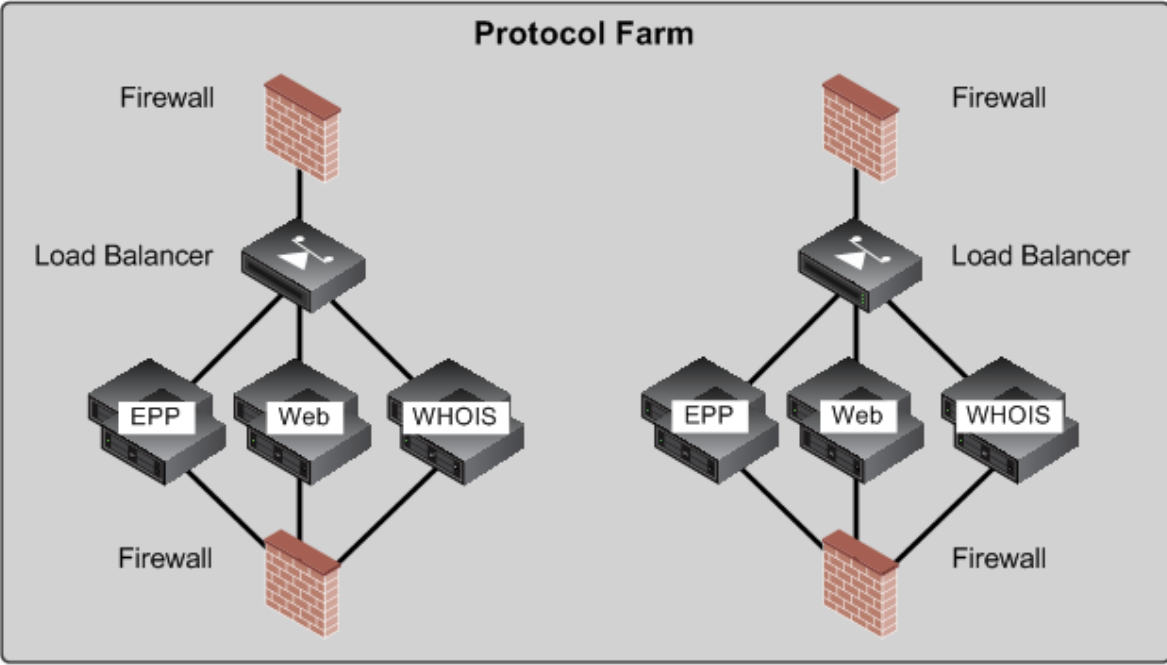
Table 25-1 The implementation is fully compliant with all EPP RFCs.

Parameter	SLR – per month	Compliance
EPP service availability	≤ 864 min of downtime (~ 98%)	Yes
EPP query-command RTT	≤ 2000 ms, for at least 90% of the commands	Yes
EPP session-command RTT	≤ 4000 ms, for at least 90% of the commands	Yes
EPP transform-command RTT	≤ 4000 ms, for at least 90% of the commands	Yes

Table 25-2 The EPP implementation meets all the registry performance requirements of Specification 10.

Extension Name	Usage
UIN	Authentication token
DelegatedManager	Identifies that a contact is a delegated manager
SecondaryPhone	Additional contact field
SecondaryPhoneExtension	Additional contact field
SecondaryEmail	Additional contact field
Pager	Additional contact fields
Title	Additional contact fields
AppPurpose	Additional data about the intended use of the domain
NexusCategory	Additional data about the registrant of a domain
WhoisType	For WHOIS privacy control
Publish	For WHOIS privacy control
ReservationDomain	Used for backorder service
PromoCode	Promotion code for domain
ResellerName	Reseller data
ResellerUrl	Reseller data
ResellerPhone	Reseller data
ReservationDate	Reseller data
ReservationPlaced	Reseller data
ReservationRegistrar	Reseller data
RestoreReasonCode	For RGP restore
RestoreComment	For RGP restore
TrueData	For RGP restore
ValidUse	For RGP restore
IDNLang	For IDN registration

Table 25-3 EPP Extensions



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Figure 25-1 Protocol Farm