

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 |

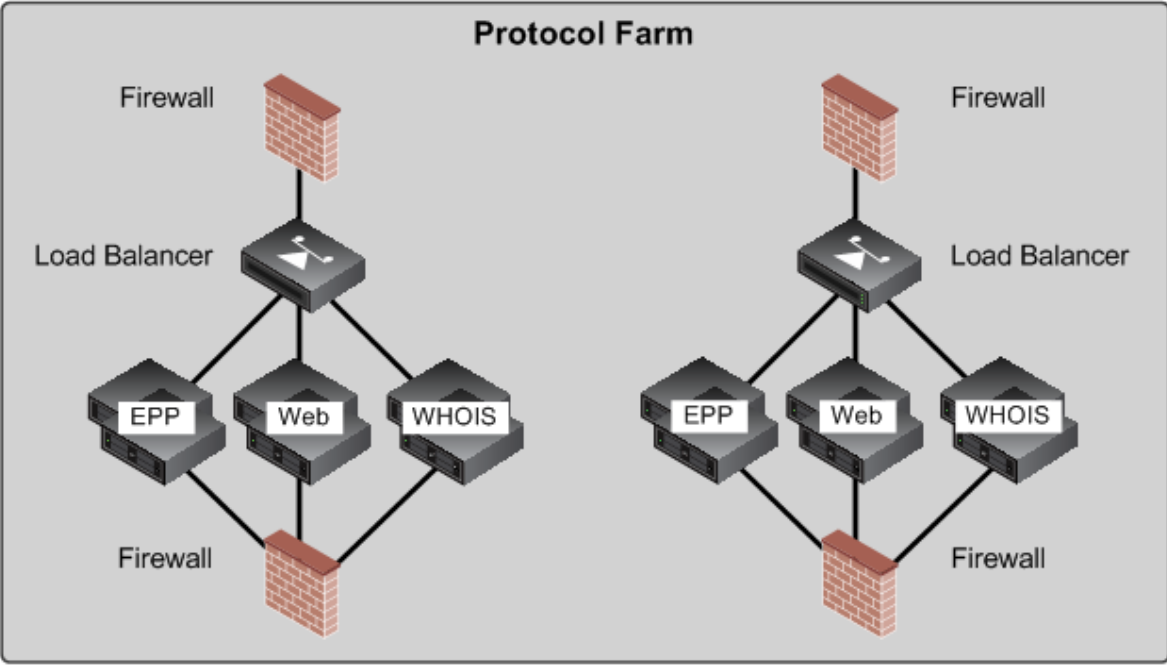
Table 25-1 The implementation is fully compliant with all EPP RFCs.

| 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