

howto, monit, monitoring, host, ispconfig, roundcube, ssl, certificate, expiration, ping, ipv4, ipv6, icmp, dns, protocol, port, connection

## monitoring a host

this is checking:

- ping via IPv4 and IPv6
- http connection to various FQDNs
- expiration of SSL certificates

```
check host host.domain.tld with address host.domain.tld
    if failed ping4 then alert
    if failed ping6 then alert
    # ISPConfig
    if failed
        port 8080
        protocol https
        and certificate valid > 3 days
    then alert
    # generic domain
    if failed url https://host.domain.tld/
        with timeout 15 seconds
        and certificate valid > 3 days
    then alert
    # Roundcube
    if failed
        port 443
        protocol https
        request /webmail/
        with timeout 15 seconds
        and certificate valid > 3 days
        content = "The Roundcube Dev Team"
    then alert
    group connectivity
```

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