Centralized TLS Cert Deployment and Renewal Flow

4. after redirect, http challenge /response, cert issued

LETS ENCRYPT

3. http challenge/redirect

1. request cert
6. renew cert

cert mgmt server

5.   <-- cert distributed -->   5.

3. http challenge/redirect

2. DNS request/response for domain name

webserver1

webserver2
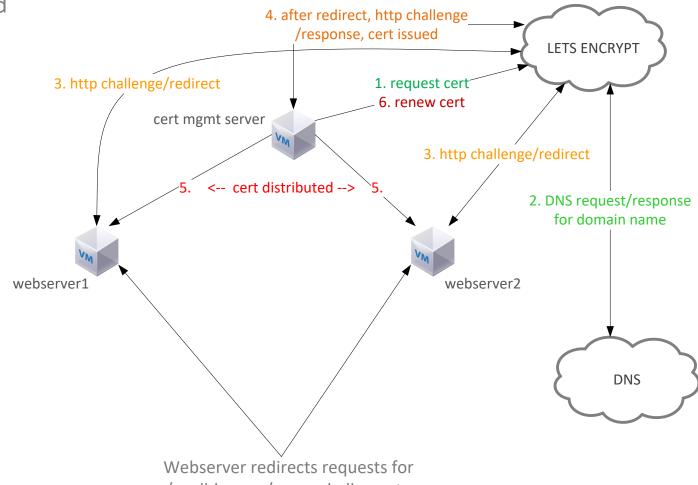
DNS

Webserver redirects requests for /.well-known/acme-challenge to http://acme-challenge.example.com (cert mgmt server)