

```
sub vcl_recv {
    if (req.method == "PURGE") {
        return (purge);
    }
    if (req.method == "BAN") {
        ban("obj.http.x-url ~ " + req.http.x-url
            " && obj.http.x-host ~ " + req.http.x-host);
        return (synth(200, "Ban added"));
    }
    if (req.method == "REFRESH") {
        set req.method = "GET";
        set req.hash_always_miss = true;
    }
}

sub vcl_backend_response {
    set beresp.http.x-url = bereq.url;
    set beresp.http.x-host = bereq.http.x-host;
}

sub vcl_deliver {
    # We remove resp.http.x-* HTTP headers
    # because the client does not need them
    unset resp.http.x-url;
    unset resp.http.x-host;
}
```

The Varnish Book