

v1.18_API ()

- HTTP
- RADIUS-
- :

HTTP

HTTP- .

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- X-Eltex-CP-Eltex-User-State — .
- X-Eltex-CP-Eltex-State-Begin-Date — .
- X-Eltex-CP-Eltex-User-Create-Date — .
- X-Eltex-CP-Eltex-Validity-Period — .
- X-Eltex-CP-Simultaneous-Use — .
- X-Eltex-CP-State-Count — .
- X-Eltex-CP-Eltex-State-Bandwidth-Max-Down-X — (QoS).
- X-Eltex-CP-Eltex-State-Bandwidth-Max-Up-X — (QoS).
- X-Eltex-CP-Eltex-State-On-X — , X.
- X-Eltex-CP-Eltex-State-Session-Timeout-X — X.
- X-Eltex-CP-Eltex-State-Start-Session-Before-Redirect-X — , X.

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- X-Eltex-CP-Eltex-User-State — . "", /adv-redirect, .

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- X-Eltex-CP-Domain — .
- X-Eltex-CP-SSID — SSID, .
- X-Eltex-CP-Name — .
- X-Eltex-NAS-IP — IP- .
- X-Eltex-CP-State — .
- X-Eltex-CP-Session-End-Reason — (time-over, traffic-over, session-over).
- X-Eltex-CP-Session-Bound — , X-Eltex-CP-Session-End-Reason . time-over - - , Eltex-Work-Time-Limit, traffic-over - - , .
- Eltex-Traffic-Limit, session-over - , .
- X-Eltex-CP-Client-MAC — MAC- .
- X-Eltex-CP-Client-IP — IP- .
- X-Eltex-CP-AP-MAC — MAC- .
- X-Eltex-CP-Client-Login — .
- X-Eltex-CP-AP-IP-Alias — .
- X-Eltex-CP-AP-Location — .



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- X-Eltex-CP-Eltex-State-Bandwidth-Max-Down-X
- X-Eltex-CP-Eltex-State-Bandwidth-Max-Up-X

Client QoS Global Admin Mode ! EMS

Eltex.

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, SSID External URL + APB.



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- SSID APB . External URL .
- APB . , . , esia.gosuslugi.ru , , .

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- 'HTTP_X_ELTEX_CP_AP_LOCATION' => 'LOCATION'
- 'HTTP_X_ELTEX_CP_ORIGIN_URL' => 'http://init-p01st.push.apple.com/?v=1'

- 'HTTP_X_ELTEX_CP_SSID' => 'SSID'
- 'HTTP_X_ELTEX_CP_CLIENT_IP' => 'CLIENT_IP'
- 'HTTP_X_ELTEX_NAS_IP' => 'IP_AP'
- 'HTTP_X_ELTEX_CP_AP_MAC' => 'MAC_AP'
- 'HTTP_X_ELTEX_CP_DOMAIN' => 'PORTAL_DOMAIN'
- 'HTTP_X_ELTEX_CP_STATE' => 'not-auth'
- 'HTTP_X_ELTEX_CP_CLIENT_MAC' => 'MAC'
- 'HTTP_X_ELTEX_CP_NAME' => 'PORTAL'

. (30 , 1 5 /):

- X-Eltex-CP-Username: MAC
- X-Eltex-CP-Eltex-User-State: 1
- X-Eltex-CP-Eltex-Traffic-Limit: 1048576000
- X-Eltex-CP-State-Count: 1
- X-Eltex-CP-Eltex-State-Bandwidth-Max-Down-1: 5120000
- X-Eltex-CP-Eltex-State-Bandwidth-Max-Up-1: 5120000
- X-Eltex-CP-Eltex-State-On-1: true
- X-Eltex-CP-Eltex-State-Session-Timeout-1: 1800
- X-Eltex-CP-Eltex-State-Start-Session-Before-Redirect-1: false
- X-Eltex-CP-Eltex-State-Traffic-Limit-1: 1048576000

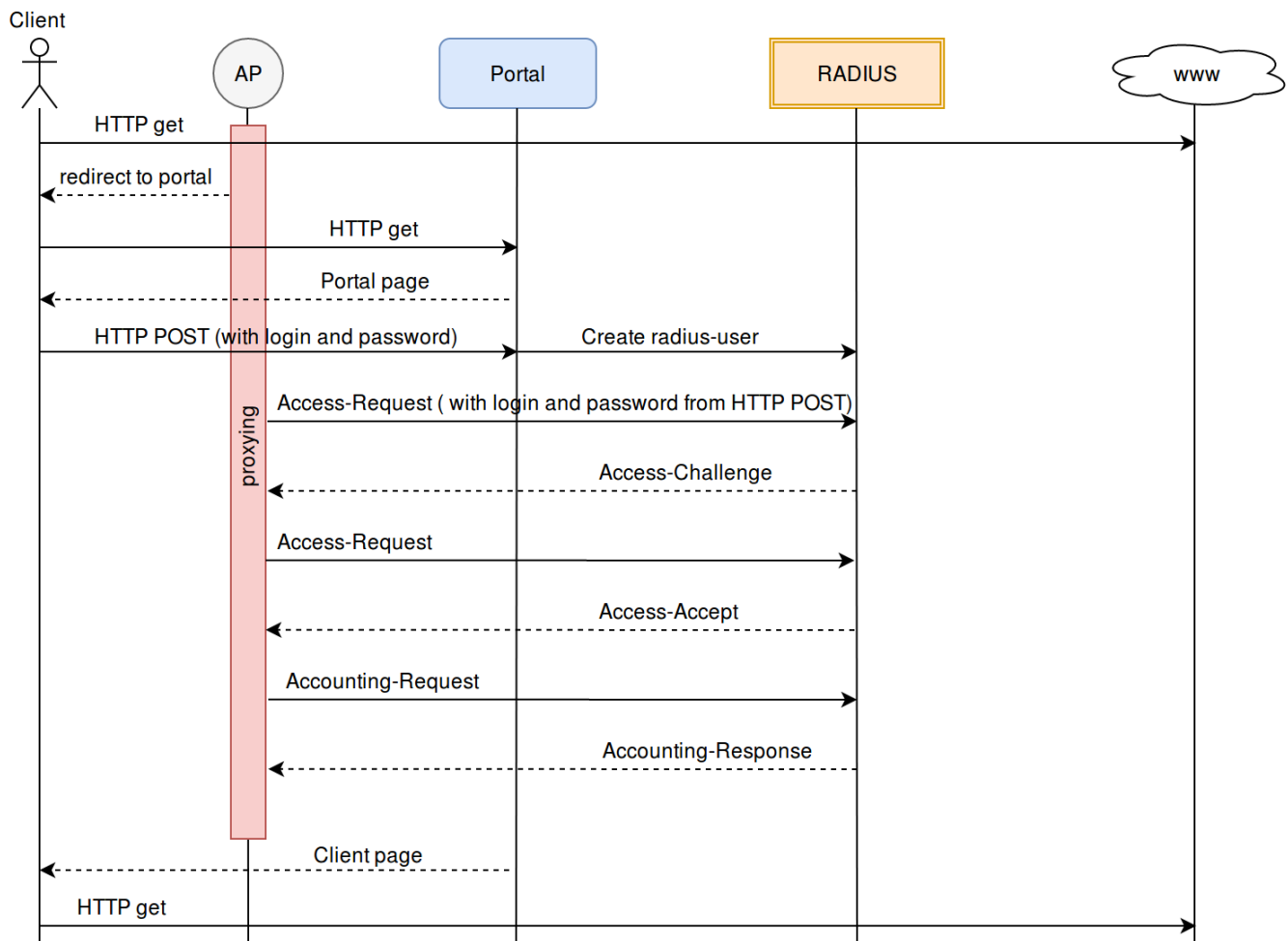
. . .

, CLI :

```
get cp-auth-client-scenario
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RADIUS-



- redirect External URL SSID (radius Verification Captive Portal SSID "RADIUS").
- radius-
- HTTP POST "login" "password". radius-
- radius- , radius- Accept, radius- , .

! HTTP- radius- .

radius-



radius and [http...adportal.pcapng](http://adportal.pcapng)