

v1.12_Jerry

GRPC API JAVA. CRUD OTT (ESR-10) - , , .

. Java 8 (Java 11). 50051 (GRPC).

(HOCON) /etc/eltex-jerry/application.conf.

MongoDB , Jerry (, MongoDB -).

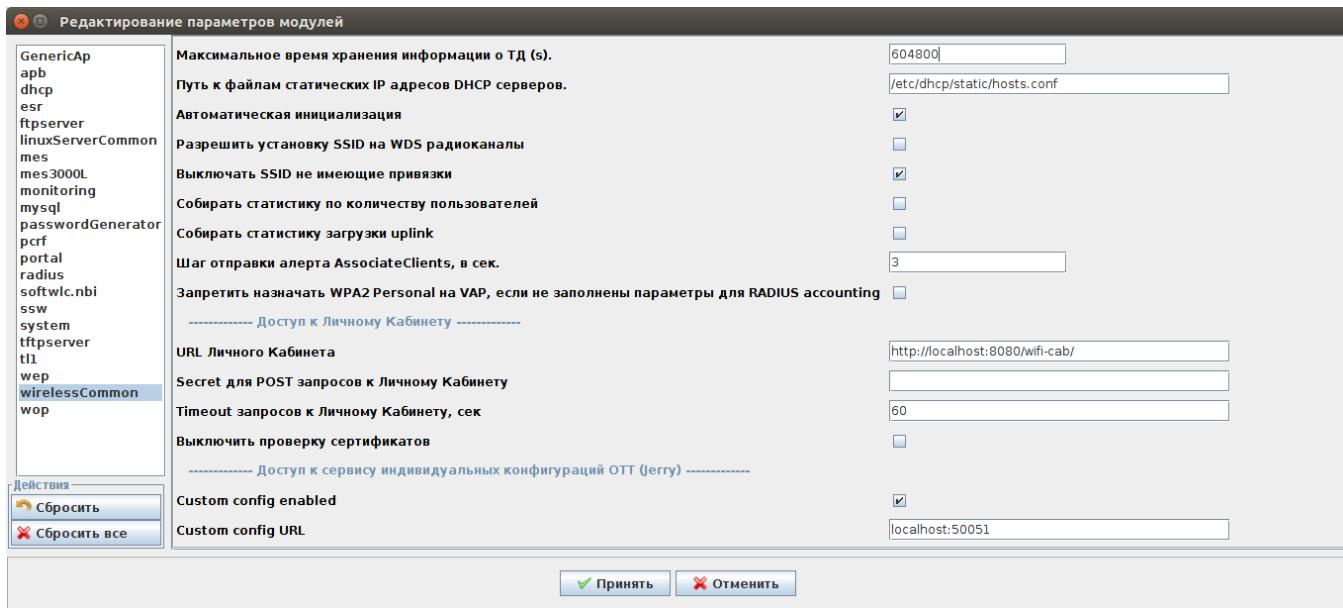
application.conf

```
jerry {
    mongo {
        # mongodb connection uri
        # default: "mongodb://localhost:27017/jerry"
        uri = "mongodb://localhost:27017/jerry"
    }

    service {
        # the port to listen gRPC on
        # default: 50051
        port = 50051
    }
}
```

/var/log/eltex-jerry/main.log

EMS c Jerry "" "" "" "Wireless common" OTT(jerry)":



Wireless - - . - . , , , . .

(EMS) .

Jerry MongoDB GridFS, , . JSON (,).

- ESR-10. ESR CLI JSON array cli. .

response.json

```
"code": 0,
"msg": "OK",
"ipsec": {
    "remote-gateway": "40.40.40.40",
    "xauth-password": "A4eCP3KnxqfXuLFIuglv1KpQ",
    "xauth-user": "a8:f9:4b:b2:48:e0",
    "auth-alg": "md5",
    "dh-group": 1,
    "dpd-delay": 60,
    "encrypt-alg": "aes",
    "force-establish": "up",
    "gre-mode": "up",
    "gre-mtu-offset": 148,
    "lifetime": 86400,
    "mode-cfg": "up",
    "nat": "up",
    "nat-keepalive": 30,
    "password": "123456789",
    "pfs-group": 0,
    "sa-auth-alg": "md5",
    "sa-encrypt-alg": "aes",
    "sa-lifetime": 3600,
    "status": "up",
    "use-xauth-passwd": "off",
    "gre-ping-counter": 3
},
"ipsec-activator": {
    "wait-timer": 30,
    "update-time": 120
},
"fw-check-crt": null,
"cli": [
    "hostname ESR-VIRA",
    "system fan-speed auto",
    "syslog console debug",
    "object-group network server_COA",
    "ip address-range 192.168.26.206",
    "exit"
]
```

Jerry: apt-get install eltex-jerry

EMS.