

```

plugins:
  sberbank:
    default:
      messages:
        success: OK
        invalid_signature: # invalid signature err_text message
        charged_payment: # charged payment err_text message
    main:
      secret_key: # set secret key here
      timezone_offset_hours: 0

listeners:
  http:
    plain:
      plugins: [sberbank/main]

workers:
  - listeners: [http/plain]

```

POST- HPD. :

hpd_sberbank_test.sh

```

#!/bin/sh

#
HPD_URL="https://hpd-url.domain.ru/sberbank/main"      # URL,      HPD
SBRF_PWD="SecretKeyHere"                                # ( . )
TO_ACC="123456"                                         #

# ,
XML_PARAMS="<act>1</act><account>${TO_ACC}</account>"
QRY_HASH=$(md5 -q -s "$XML_PARAMS${SBRF_PWD}")

# ,
XML_FULL="<?xml version=\"1.0\" encoding=\"windows-1251\"?><request><params>\
${XML_PARAMS}</params><sign>${QRY_HASH}</sign></request>"
echo "\n[XML QUERY]\n\n${XML_FULL}"

#
echo "\n[ANSWER]\n"
curl -k --request POST --data "params=${XML_FULL}" \
--header "Content-Type: application/x-www-form-urlencoded; charset=Windows-1251" \
"${HPD_URL}"
echo "\n"

```

:

```
% ./test_sberbank_hpd.sh
```

```
[XML QUERY]
```

```
<?xml version="1.0" encoding="windows-1251"?><request><params><act>1</act><account>8603266</account></params><sign>01a29d2e91a6fa19148b07a243ea9851</sign></request>
```

```
[ANSWER]
```

```
<?xml version="1.0" encoding="utf-8" ?>  
<response><params><account>8603266</account><client_name> .</client_name><err_code>0</err_code><err_text>OK</err_text></params><sign>eefba1b97111f5d1fd6a0cd7c892bdcf</sign></response>
```

```
%
```