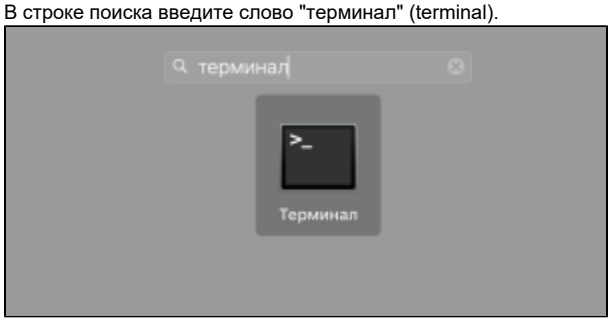
MO1003

Проверка работы Рутокен в MacOS

Для проверки работы Рутокен:

1. Подключите устройство к компьютеру.
2. Откройте программу **Launchpad**.

3. В строке поиска введите слово "терминал" (terminal).



4. Откройте **Терминал (Terminal)**.

5. Введите команду:

```
pcsctest
```

6. Нажмите **Enter** и введите цифру "1".
7. Нажмите **Enter** и введите цифру "1".
8. Нажмите **Enter**.

9. Если отобразилось следующее сообщение:

```
admin — -bash — 80×44
Last login: Mon Jul  9 11:57:14 on console
MacBook-[redacted]:~ admin$ pcsctest

MUSCLE PC/SC Lite Test Program

Testing SCardEstablishContext    : Command successful.
Testing SCardGetStatusChange
Please insert a working reader   : Command successful.
Testing SCardListReaders         : Command successful.
Reader 01: Aktiv Rutoken lite
Enter the reader number          : 1
Waiting for card insertion
                                 : Command successful.
Testing SCardConnect             : Command successful.
Testing SCardStatus              : Command successful.
Current Reader Name              : Aktiv Rutoken lite
Current Reader State             : 0x54
Current Reader Protocol          : 0x1
Current Reader ATR Size          : 15 (0xf)
Current Reader ATR Value         : 3B 8B 01 52 75 74 6F 6B 65 6E 6C 69 74 65 C2
Testing SCardDisconnect          : Command successful.
Testing SCardReleaseContext      : Command successful.
Testing SCardEstablishContext    : Command successful.
Testing SCardGetStatusChange
Please insert a working reader   : Command successful.
Testing SCardListReaders         : Command successful.
Reader 01: Aktiv Rutoken lite
Enter the reader number          : 1
Waiting for card insertion
                                 : Command successful.
Testing SCardConnect             : Command successful.
Testing SCardStatus              : Command successful.
Current Reader Name              : Aktiv Rutoken lite
Current Reader State             : 0x54
Current Reader Protocol          : 0x1
Current Reader ATR Size          : 15 (0xf)
Current Reader ATR Value         : 3B 8B 01 52 75 74 6F 6B 65 6E 6C 69 74 65 C2
Testing SCardDisconnect          : Command successful.
Testing SCardReleaseContext      : Command successful.

PC/SC Test Completed Successfully !
MacBook-[redacted]:~ admin$
```

Значит USB-токен работает.

10. Если отобразилось сообщение:

```
admin — pcsctest — 79×10
Last login: Mon Jul  9 12:51:42 on ttys001
MacBook-[redacted]:~ admin$ pcsctest

MUSCLE PC/SC Lite Test Program

Testing SCardEstablishContext    : Command successful.
Testing SCardGetStatusChange
Please insert a working reader   :
```

Значит USB-токен не работает. Воспользуйтесь решением из статьи.