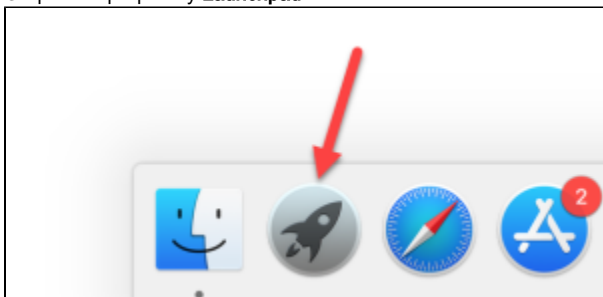


MO1003

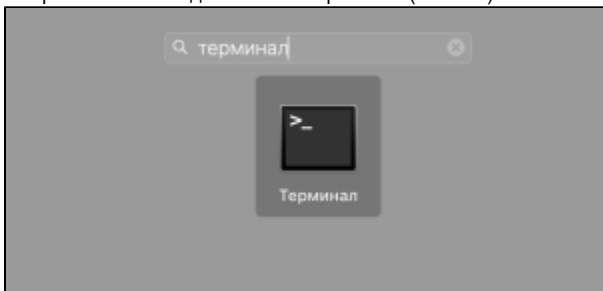
Проверка работы Рутокен в OS X

Для проверки работы Рутокен:

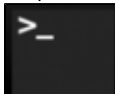
1. Подключите устройство к компьютеру.
2. Откройте программу **Launchpad**.



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



4. Откройте **Терминал (Terminal)**.



5. Введите команду:

```
pcstest
```

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

9. Если отобразилось следующее сообщение:

```
admin — -bash — 80x44
Last login: Mon Jul 9 11:57:14 on console
MacBook-...:~ 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

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

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-...:~ admin$
```

Значит USB-токен работает.

10. Если отобразилось сообщение:

```
admin — pcsctest — 79x10
Last login: Mon Jul 9 12:51:42 on ttys001
MacBook-...:~ 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](#).