

Типичные трудности сборки для мобильных устройств Apple

```
Undefined symbols for architecture armv7:
```

```
....
```

```
ld: symbol(s) not found for architecture armv7
```

Архитектура armv7 уже устарела.

Следует компилировать только под arm64. Arm64 не поддерживают только совсем старые устройства, которых уже давно нет на рынке. iPad Air и iPad mini 2013 года выпуска, а также iPhone 5S уже работают на архитектуре arm64.

```
Undefined symbols for architecture arm64:
```

```
"_OBJC_CLASS_$_EASession", referenced from:
```

```
objc-class-ref in RtPcsc(Reader.o)
```

```
"_OBJC_CLASS_$_EAAccessoryManager", referenced from:
```

```
objc-class-ref in RtPcsc(Reader.o)
```

```
"_EAAccessoryKey", referenced from:
```

```
+ [Reader accessoryDidConnect:] in RtPcsc(Reader.o)
```

```
+ [Reader accessoryDidDisconnect:] in RtPcsc(Reader.o)
```

```
"_EAAccessoryDidConnectNotification", referenced from:
```

```
+ [Reader startObservingEvents] in RtPcsc(Reader.o)
```

```
"_EAAccessoryDidDisconnectNotification", referenced from:
```

```
+ [Reader startObservingEvents] in RtPcsc(Reader.o)
```

```
ld: symbol(s) not found for architecture arm64
```

```
clang: error: linker command failed with exit code 1 (use -v to see invocation)
```

AccessoryFramework не подключен в XCode.

```
При запуске на устройстве ошибка:
```

```
dyld: Library not loaded: @rpath/rtpkcs11ecp.framework/rtpkcs11ecp
```

```
Referenced from: /var/containers/Bundle/Application/546BDF96-2BD2-4FB9-B6B8-2C9B7BB505C3/1cem.app/1cem
```

```
Reason: image not found
```

```
Message from debugger: Terminated due to signal 6
```

Необходимо включить фреймворки rtpkcs11ecp.framework и RtPcsc.framework в сборку приложения

demobank

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Target Dependencies (0 items)

Compile Sources (17 items)

Link Binary With Libraries (10 items)

Name	Status
RtPcsc.framework	Required
rtpkcs11ecp.framework	Required
rtpkcs11ecp.framework	Required
CoreBluetooth.framework	Required
ExternalAccessory.framework	Required
CoreGraphics.framework	Required
libc++.tbd	Required
UIKit.framework	Required
Foundation.framework	Required
RtPcsc.framework	Required

Drag to reorder frameworks

Copy Bundle Resources (21 items)

Embed Frameworks (2 items)

Destination: Frameworks

Subpath:

Copy only when installing

Name	Code Sign	Copy
rtpkcs11ecp.framework ...in Framework	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
RtPcsc.framework ...in Framework	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>