Overview

ASYNC-SAFETY

Hold pthread Lock

EXCEPTIONS

C++ Exception

Objective-C Exception

OBJECTIVE-C

Access Non-Object

Inside objc_msgSend

Released Object

SIGBUS

Read-Only Page

SIGILL

Privileged Instruction

Undefined Instruction

SIGSEGV

NULL Pointer

Bad Pointer

NX Page

Stack Overflow

SIGTRAP

Call __builtin_trap

Call abort

VARIOUS

Corrupt Malloc

Corrupt ObjC

DWARF Unwinding

Overwrite Link Register

Smash Stack Bottom

Smash Stack Top

Swift

Results for iOS

The following chart shows the overview of all tests:

	Provider	accurate	imprecise	insufficient
9	HockeyApp SDK: 3.8.5 Date: 12/10/2015 (i)	32		8 4
111	Bugsnag SDK: 5.0.0 Date: 02/16/2016 (i)	27		9 8
É	Apple Date: 06/24/2015 (i)	20	14	10
Č.	Crashlytics SDK: 3.4.1 Date: 12/10/2015 (i)	18	19	7
@ -	Raygun SDK: 1.42 Date: 11/09/2014 (i)	25	18	9
S	Crittercism SDK: 5.0.4 Date: 11/09/2014 (i)	44		
0	New Relic SDK: 4.83 Date: 11/09/2014 (i)	44		
>	Splunk MINT Express SDK: 4.0.21 Date: 11/09/2014 (i)	44		

Test environment	ARMv7	ARM64
HockeyApp	iPod touch 5th gen, iOS 9.2	iPhone 6S, iOS 9.2
Bugsnag	iPod Touch 5th gen, iOS 9.2.1	iPhone 6, iOS 9.2.1
Apple	iPad 2, iOS 8.3	iPhone 6, iOS 8.3
Crashlytics	iPod touch 5th gen, iOS 9.2	iPhone 6S, iOS 9.2
Raygun	iPod touch, iOS 8.1	iPhone 5S, iOS 8.1
Crittercism	iPod touch, iOS 8.1	iPhone 5S, iOS 8.1
NewRelic	iPod touch, iOS 8.1	iPhone 5S, iOS 8.1
Splunk	iPod touch, iOS 8.1	iPhone 5S, iOS 8.1