

Apple Does Things Differently



functionOffset

secondLevelPages

LSDAIndexArray

functionOffset

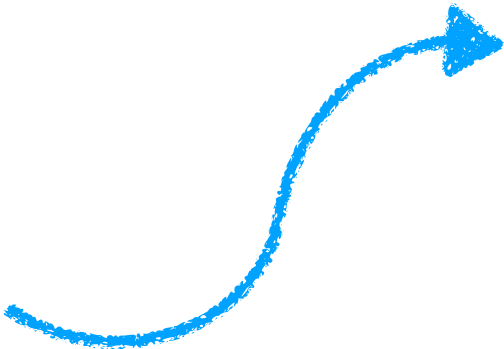
secondLevelPages

LSDAIndexArray

functionOffset

secondLevelPages

LSDAIndexArray



functionOffset

secondLevelPages

LSDAIndexArray

Compressed

2nd Level Page

Encoding
Encoding
Encoding

...

Entry

Entry

Entry

Entry

Entry

Entry

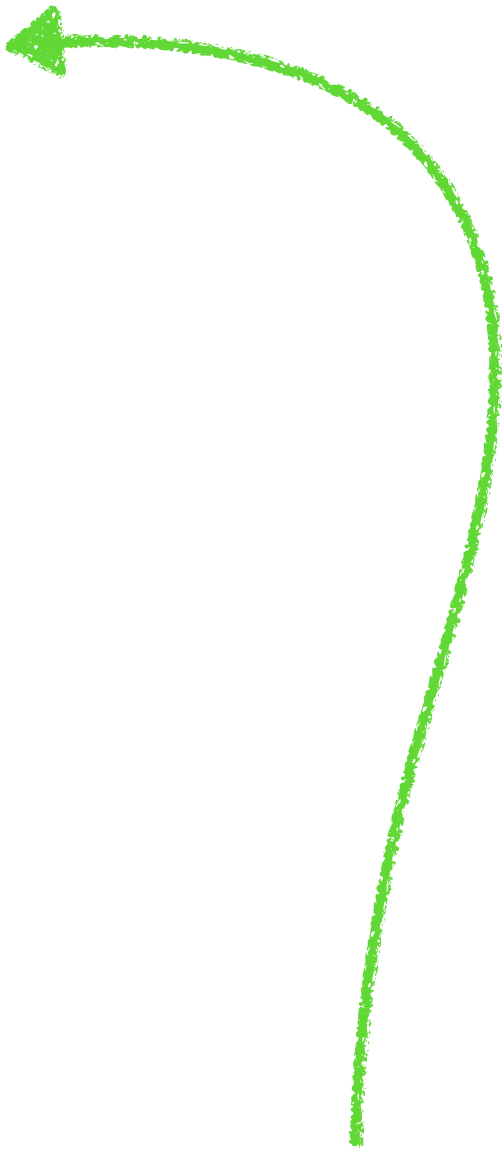
0xAA

0xBB

0xDD

Func_Offset

Ox...



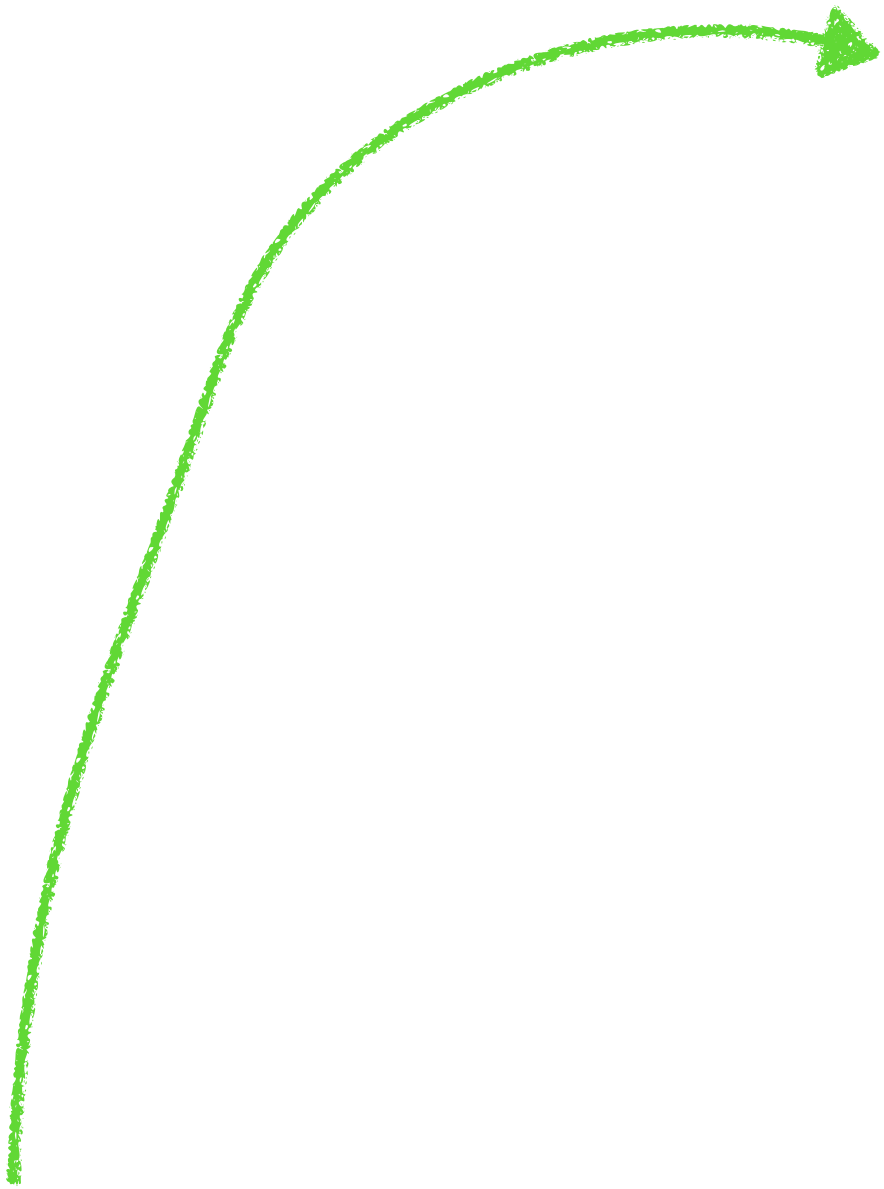
Global Encodings

Encoding

Encoding

Encoding

...









Apple Does Things Differently

.unwind_info

functionOffset
secondLevelPages
LSDAIndexArray

functionOffset
secondLevelPages
LSDAIndexArray

functionOffset
secondLevelPages
LSDAIndexArray

functionOffset
secondLevelPages
LSDAIndexArray

Compressed
2nd Level Page

4	Encoding
	Encoding
	Encoding
	...
	Entry
	Entry
	Entry
	Entry
	Entry
	Entry

Global
Encodings

Encoding
Encoding
Encoding
...

0x..

0xAA

0xBB

0xDD

Func_Offset



Apple Does Things Differently

.unwind_info

functionOffset
secondLevelPages
LSDAIndexArray

functionOffset
secondLevelPages
LSDAIndexArray

functionOffset
secondLevelPages
LSDAIndexArray

functionOffset
secondLevelPages
LSDAIndexArray