

Welcome!

Professional Development Seminar Series



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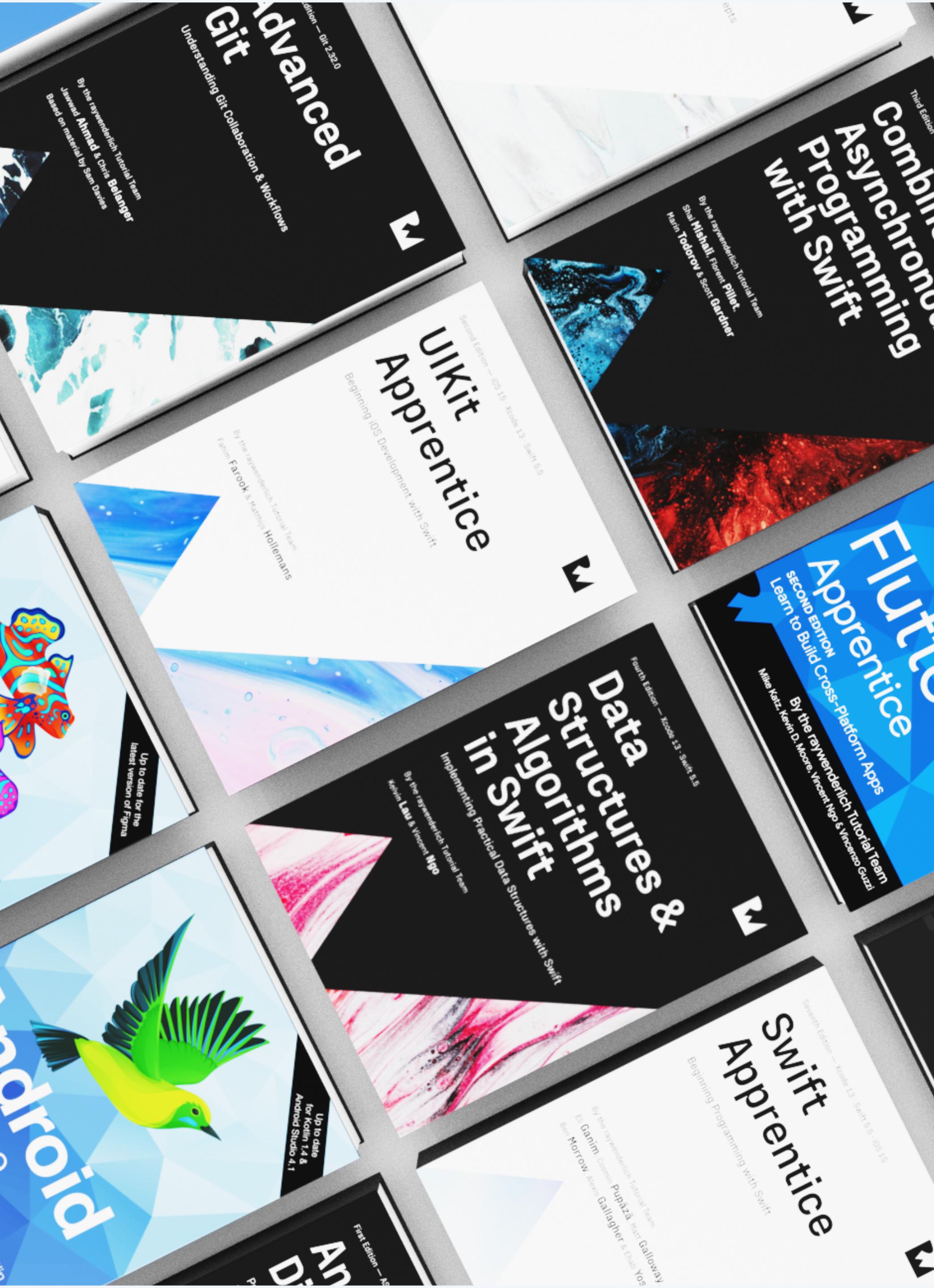
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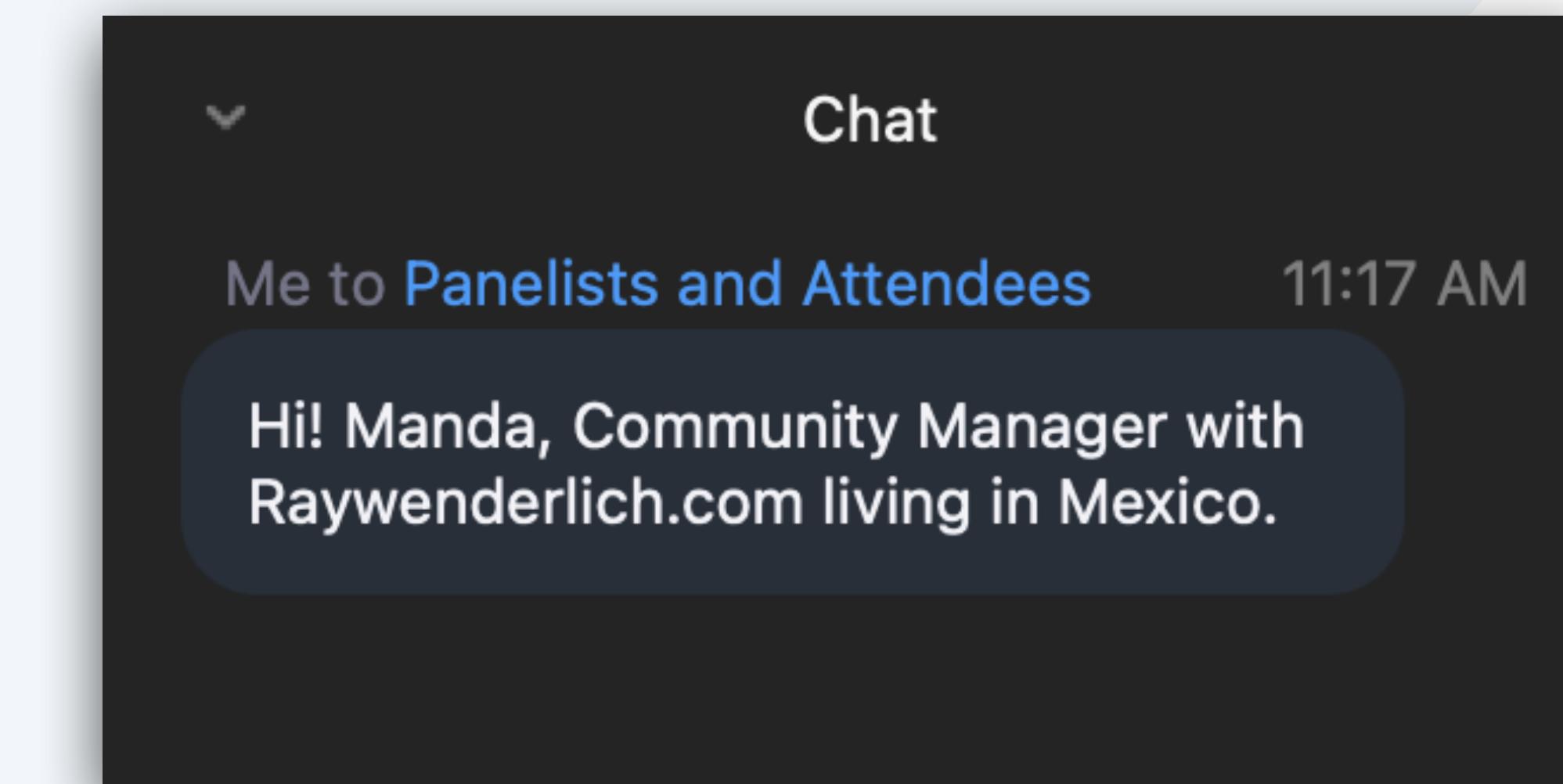


Book Giveaway

In the Zoom Seminar Chat...

Say hello and where you're joining from!

That's it!



Welcome!

Is Kotlin Multiplatform Right for Me?

April 27, 2022 | 11 AM EDT

Professional Development Seminar



Kevin D. Moore

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Kotlin Multiplatform by Tutorials



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Author,
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Carlos Mota

Author,
Kotlin Multiplatform by Tutorials



Overview

- How is it different than other platforms?
- Should I use KMP?
- Libraries
- Your Questions & Discussion!



Is this a new Flutter?



What are those acronyms? KMP? KMM?



What platforms can you use it on?



How is the learning curve?

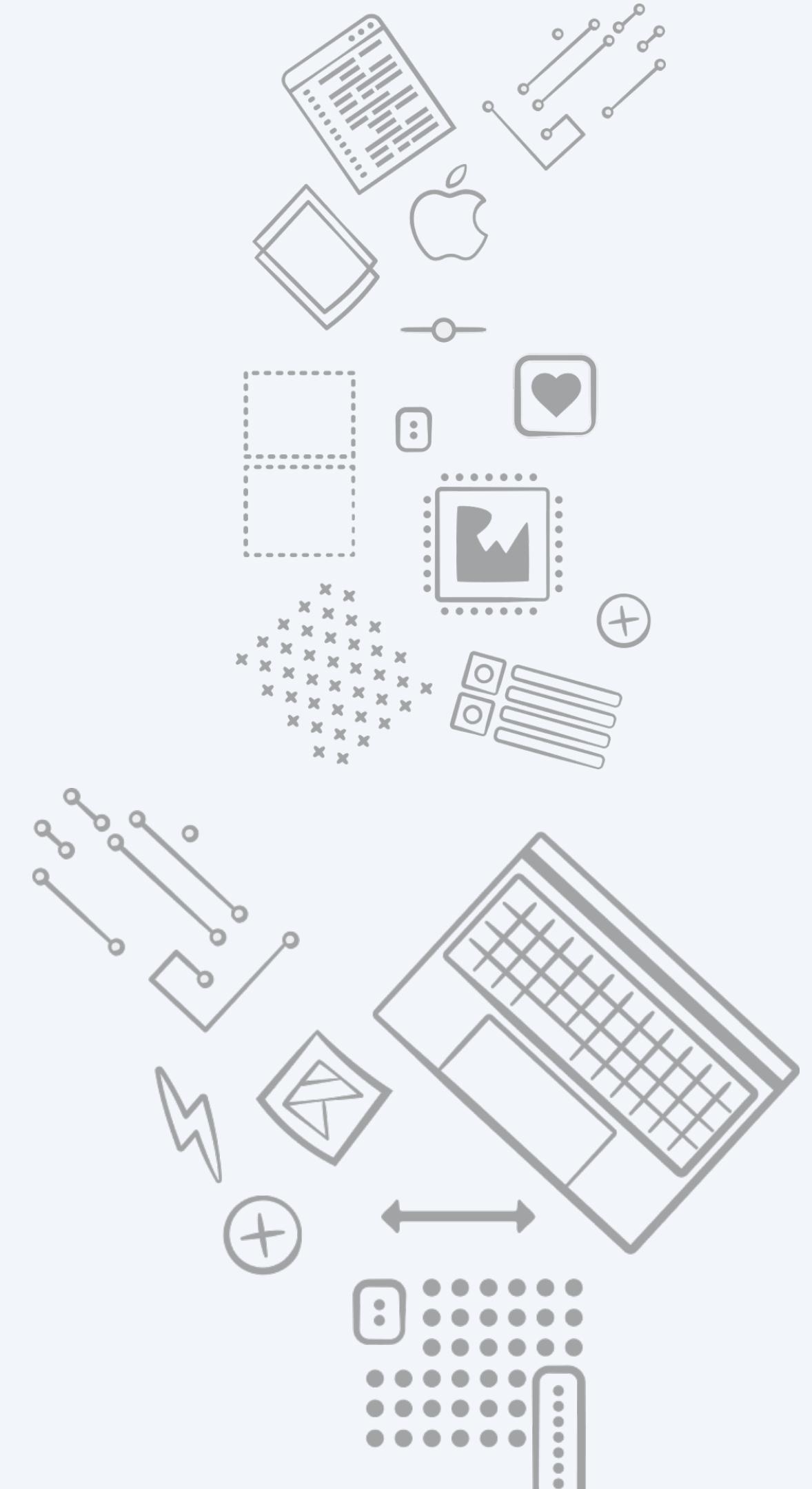
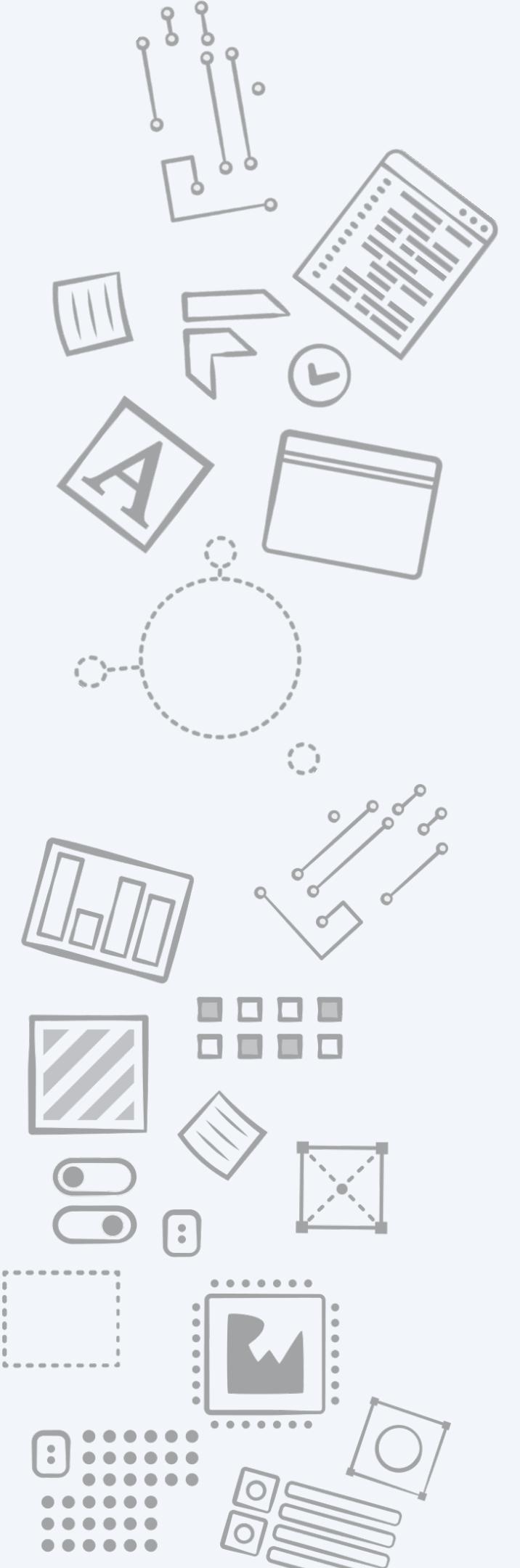


How do you develop the UI?



Does performance suffer?

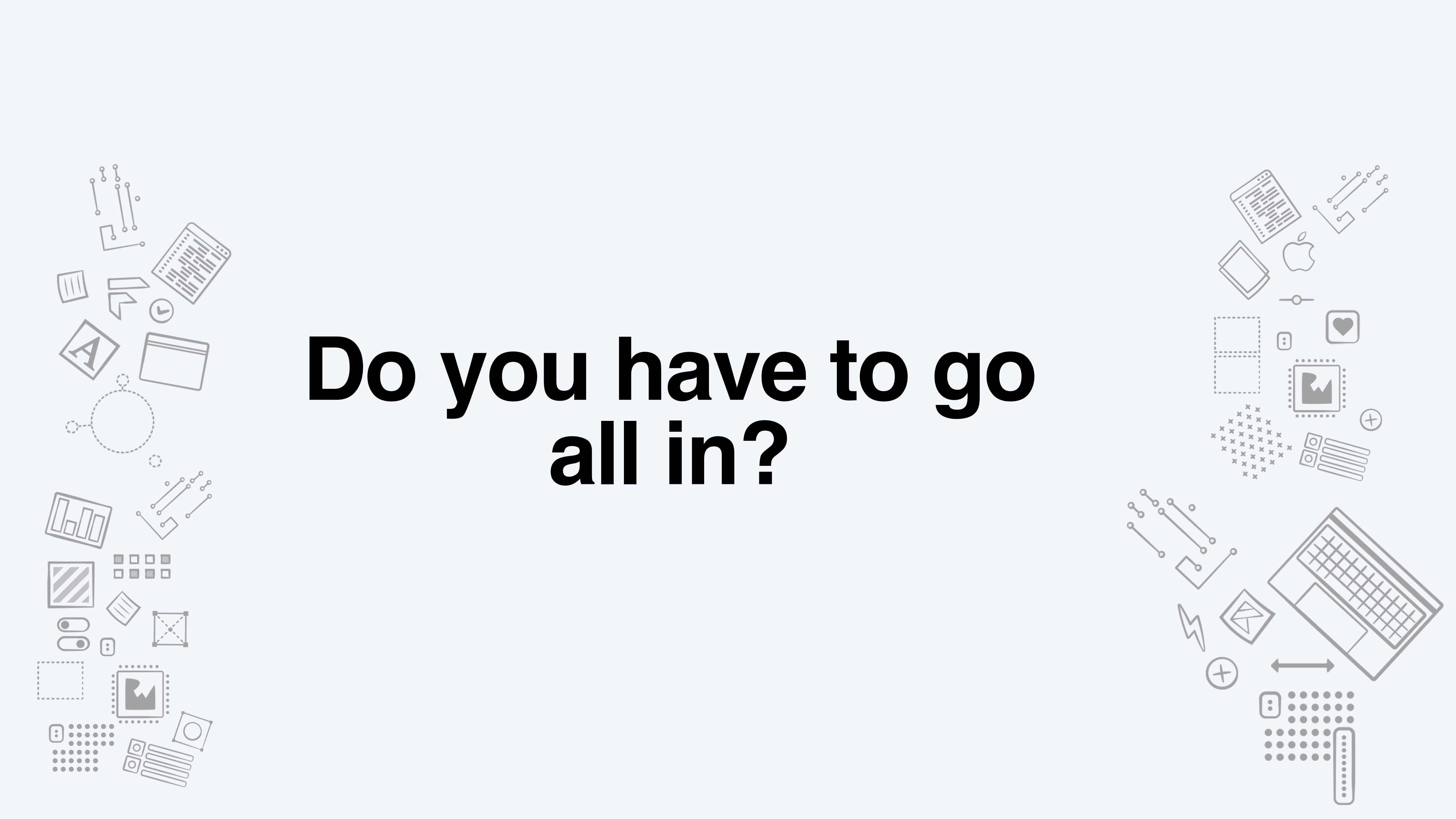




Is there a compilation time penalty?

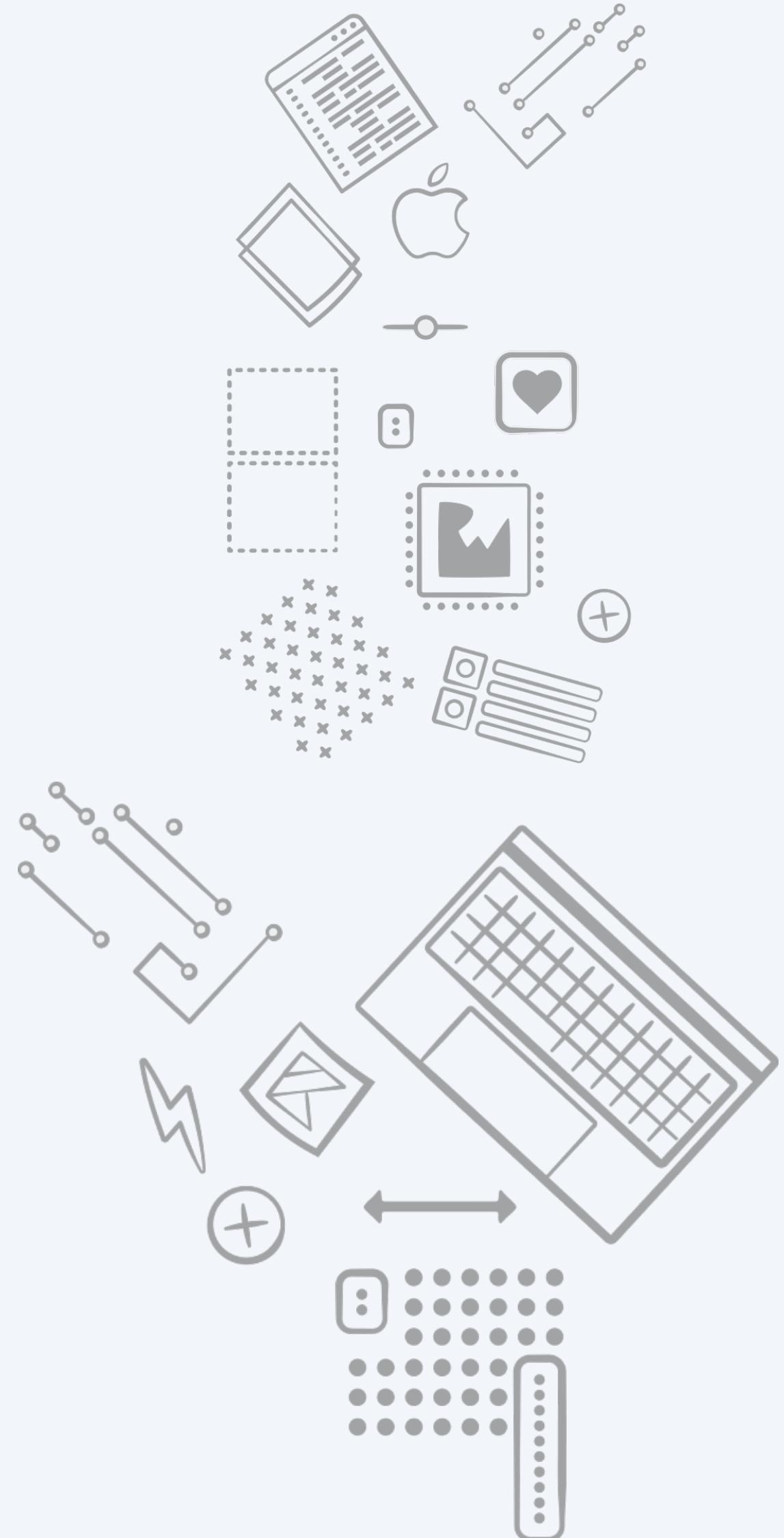
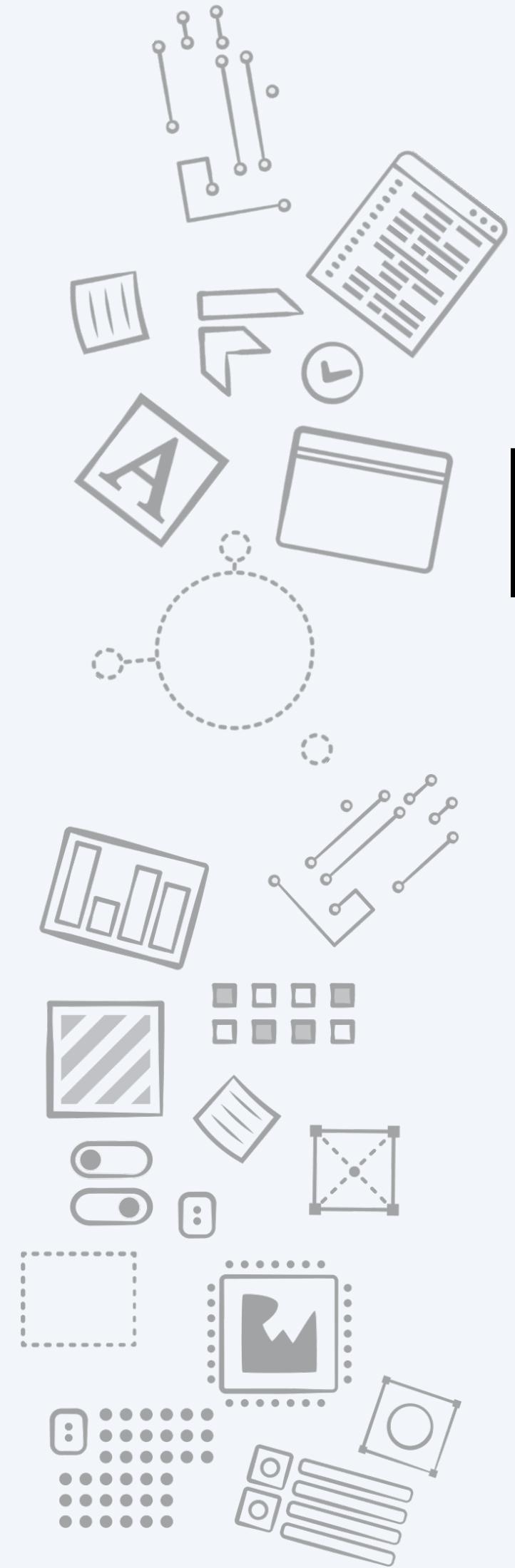
Can you use platform-specific features and APIs?

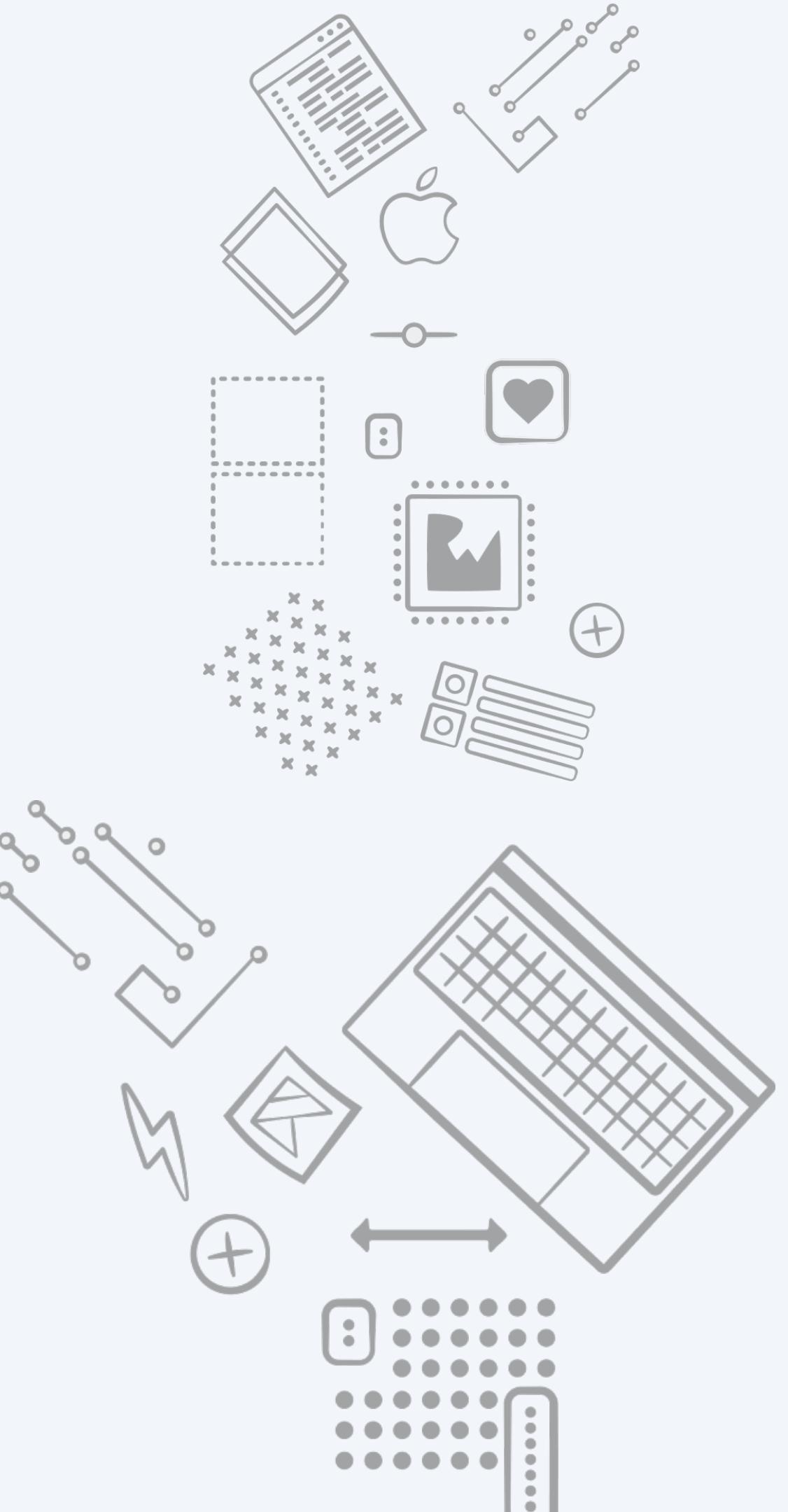
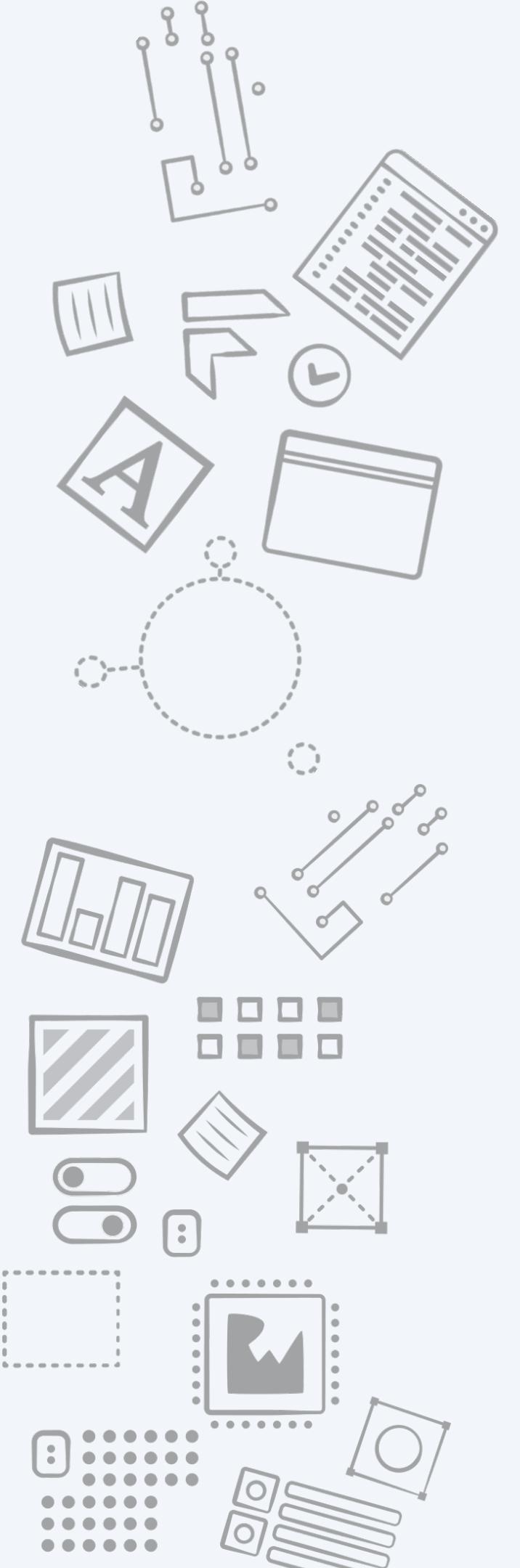




**Do you have to go
all in?**

How much weight does it add to your app?





Do iOS developers of the team suffer?



How mature and stable is it?

Are there enough libraries?



Is there a future to it?



Is it production-ready?



Which companies are investing?

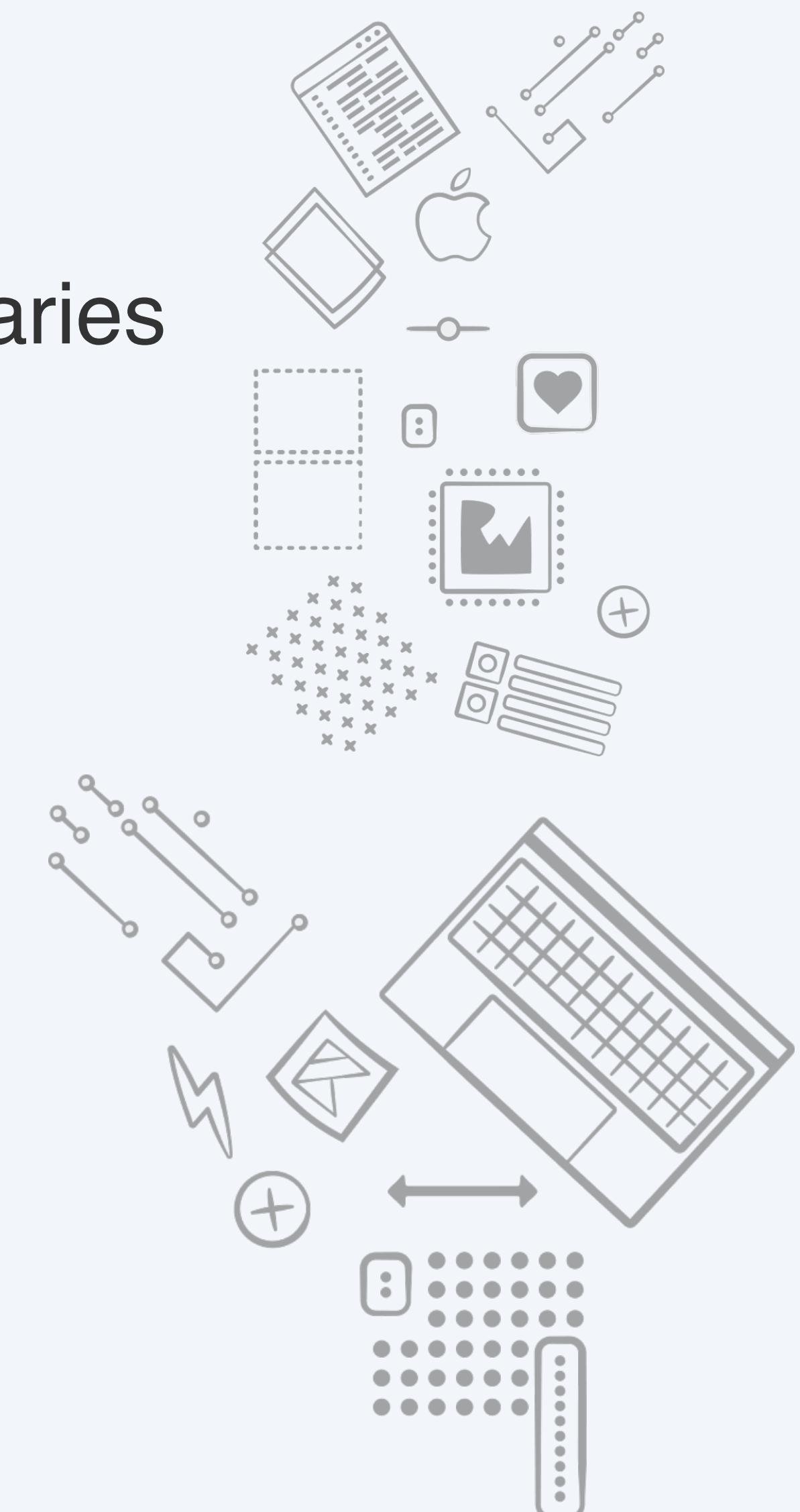
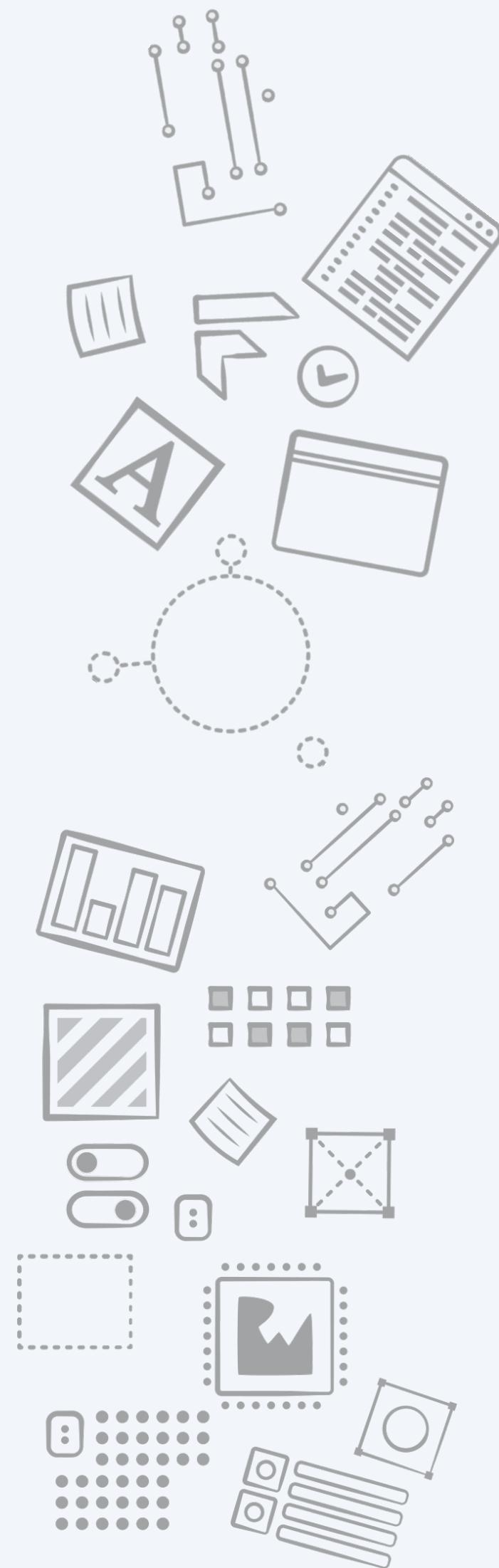


Are there good resources?



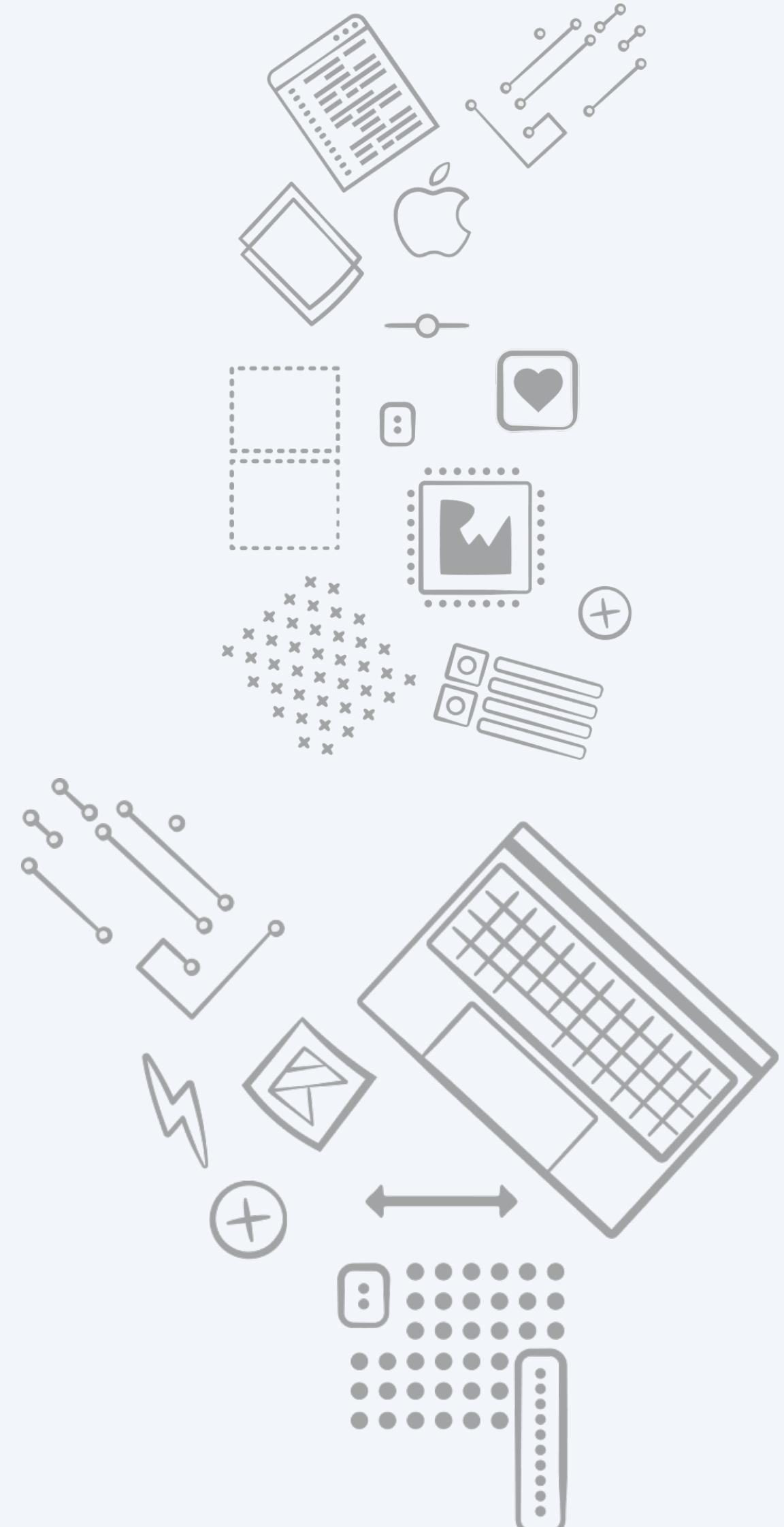
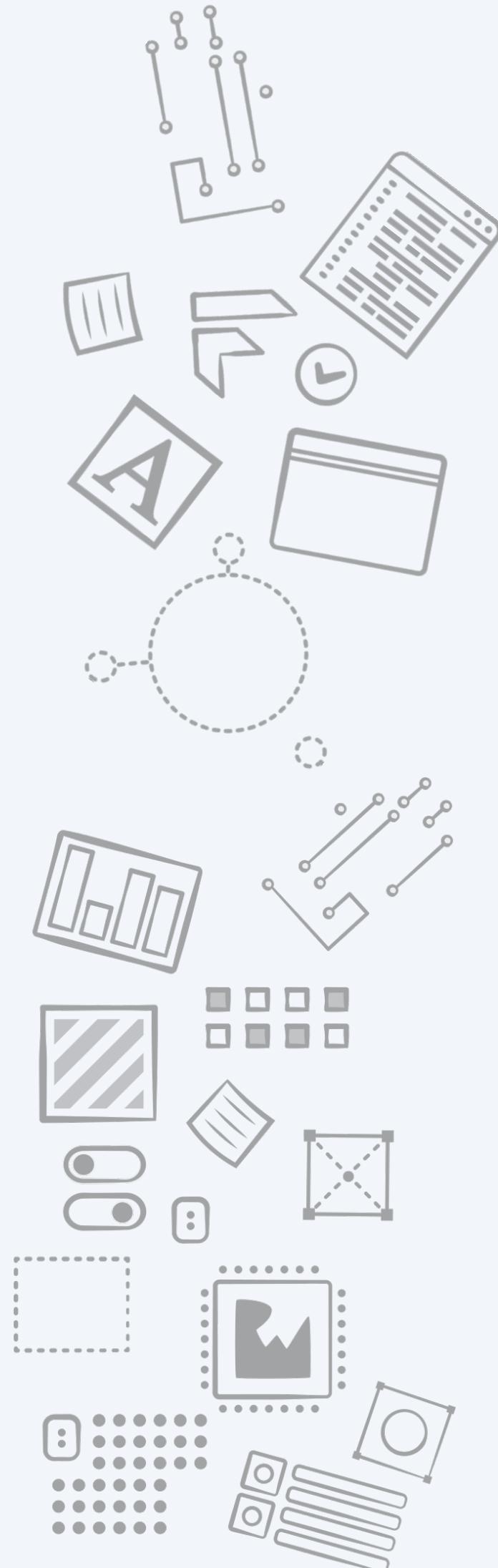
Recommended Resources

- Kotlin Multiplatform by Tutorials :]
- <https://github.com/Akira/Kotlin-Multiplatform-Libraries>
- <https://libs.kmp.icerock.dev/>
- <https://touchlab.co/kotlin-multiplatform-library/>



Libraries

- Ktor
- Apollo-kotlin
- Kotlinx-coroutines
- Okie
- SQLDelight
- Koin
- Kodein-DI
- Kotlinx-datetime



Questions?



Thank you!

