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Advanced topics 1

Advanced topics

As this paper is primarily an introduction to the Kotlin language itself, it does not include certain advanced use-cases.

The following is a list of incredibly useful language features and links to their references.

- **Coroutines** (**suspend** functions)
 - Enables safe, structured, asynchronous programming without much need for synchronization
- **Kotlin/Native**
 - Compiles Kotlin to native binaries — this is *very* experimental.
- **Multiplatform projects** (Gradle only)
 - Builds projects for multiple platforms (JVM, JS, Native) using a single common project