State

```
suspend fun postItem(item: Item) {
    val sm = object : CoroutineImpl { … }
    switch (sm.label) {
        case 0:
            val token = requestToken()
        case 1:
            val post = createPost(token, item)
        case 2:
            processPost(post)
    }
}
```

Credit: @relizarov

KotlinConf

Learn more with this great talk.

Deep dive into Coroutines on JVM

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