

<https://jagstakk.page.link/examples>

```
fun main() = runBlocking {  
    val orders = listOf(...)  
    val ordersFlow: Flow<Menu.Cappuccino> = orders.asFlow()  
        .produceIn(this)  
        .asFlow()  
  
    val espressoMachine = EspressoMachine(this)  
    val time = measureTimeMillis {  
        flowOf(  
            processOrders(ordersFlow, espressoMachine),  
            processOrders(ordersFlow, espressoMachine)  
        )  
        .flattenMerge()  
        .collect { cappuccino ->  
            log("serve: $cappuccino")  
        }  
    }  
    log("time: $time ms")  
    espressoMachine.destroy()  
}
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private fun <T> ReceiveChannel<T>.asFlow(): Flow<T> = flow {
    consumeEach { value ->
        emit(value)
    }
}
```