


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

```
fun main() = runBlocking {
    val orders = listOf(...)
    val ordersFlow: Flow<Menu.Cappuccino> = orders.asFlow()

    val espressoMachine = EspressoMachine(this)
    val time = measureTimeMillis {
        flowOf(
            processOrders(ordersFlow, espressoMachine),
            processOrders(ordersFlow, espressoMachine)
        )
         .flattenMerge()
    }
    log("time: $time ms")
    espressoMachine.destroy()
}
```

```
private suspend fun processOrders(orders: Flow<Menu.Cappuccino>,
    espressoMachine: EspressoMachine): Flow<Beverage.Cappuccino> {
    ...
}
```

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    val orders = listOf(...)
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    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()
}

private suspend fun processOrders(orders: Flow<Menu.Cappuccino>,
    espressoMachine: EspressoMachine): Flow<Beverage.Cappuccino> {
    ...
}
```