```
fun main() = runBlocking {
   val orders = listOf(...)
   val time = measureTimeMillis {
        coroutineScope {
            launch(CoroutineName("barista-1")) { processOrders(ordersChannel) }
            launch(CoroutineName("barista-2")) { processOrders(ordersChannel) }
    log("time: $time ms")
```

```
val ordersChannel = produce(CoroutineName("cashier")) {
   orders.forEach { send(it) }
```

```
private suspend fun processOrders(ordersChannel: Channel<Menu.Cappuccino>) {
   ordersChannel.consumeEach {
       val groundBeans = grindCoffeeBeans(it.beans())
       val espresso = pullEspressoShot(groundBeans)
       val steamedMilk = steamMilk(it.milk())
       val cappuccino = makeCappuccino(it, espresso, steamedMilk)
       log("serve: $cappuccino")
```

## https://jagstalk.page.link/examples





## https://jagstalk.page.link/examples

```
fun main() = runBlocking {
    val orders = listOf(...)
    val ordersChannel =(produce(CoroutineName("cashier")) {
        orders.forEach { send(it) }
    val time = measureTimeMillis {
        coroutineScope {
            launch(CoroutineName("barista-1")) { processOrders(ordersChannel) }
            launch(CoroutineName("barista-2")) { processOrders(ordersChannel) }
    log("time: $time ms")
private suspend fun processOrders(ordersChannel: Channel<Menu.Cappuccino>) {
    ordersChannel.consumeEach {
        val groundBeans = grindCoffeeBeans(it.beans())
        val espresso = pullEspressoShot(groundBeans)
       val steamedMilk = steamMilk(it.milk())
        val cappuccino = makeCappuccino(it, espresso, steamedMilk)
        log("serve: $cappuccino")
```

## https://jagstalk.page.link/examples

```
fun main() = runBlocking {
   val orders = listOf(...)
    val ordersChannel = produce(CoroutineName("cashier")) {
        orders.forEach { send(it) }
    val time = measureTimeMillis {
        coroutineScope {
            launch(CoroutineName("barista-1")) { processOrders(ordersChannel) }
            launch(CoroutineName("barista-2")) { processOrders(ordersChannel) }
    log("time: $time ms")
private suspend fun processOrders(ordersChannel: Channel<Menu.Cappuccino>) {
    ordersChannel.consumeEach {
        val groundBeans = grindCoffeeBeans(it.beans())
        val espresso = pullEspressoShot(groundBeans)
       val steamedMilk = steamMilk(it.milk())
        val cappuccino = makeCappuccino(it, espresso, steamedMilk)
       log("serve: $cappuccino")
```

