```
class EspressoMachine {
private data class EspressoShotRequest(
     val deferredEspressoShot: CompletableDeferred<Espresso>,
     val groundBeans: CoffeeBean.GroundBeans
private val portafilterOne: SendChannel<EspressoShotRequest> = actor {
     consumeEach { request ->
         val espresso = processEspressoShot(request.groundBeans)
         request.deferredEspressoShot.complete(espresso)
private val portafilterTwo: SendChannel<EspressoShotRequest> = actor {...}
 suspend fun pullEspressoShot(groundBeans: CoffeeBean.GroundBeans): Espresso {
     return select {
         portafilterOne.onSend(groundBeans) {
             TODO("sent to portafilter one - wait for result")
         portafilterTwo.onSend(request) {
             TODO("sent to portafilter two - wait for result")
```



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

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 suspend fun pullEspressoShot(groundBeans: CoffeeBean.GroundBeans): Espresso {
     val request = EspressoShotRequest(CompletableDeferred(), groundBeans)
     return select {
         portafilterOne.onSend(request) {
             request.deferredEspressoShot.await()
         portafilterTwo.onSend(request) {
             TODO("sent to portafilter two - wait for result")
```