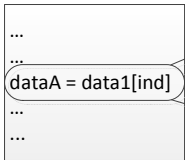


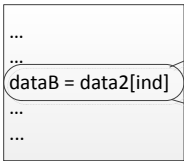
Process 1



`Push(addrQ1,&(data1[ind]))`

`pop(dataQ1,dataA)`

Process 2



`Push(&(data1[ind]) , addrQ2)`

`pop(dataQ2,dataB)`

Memory Process

```
While(1){  
  (addrQ,dataQ) = Select (...)  
  Pop(addrQ, addrV)  
  data = *addrV  
  Push(dataQ, data)  
}
```