

```
type OrderResult =  
    Result<ProcessedOrder | OrderAction,  
    OrderProcessingError>;
```

```
function processOrder(  
    order: Order,  
    options: OrderOptions): OrderResult {
```

```
const result =  
    processOrder(order, orderOptions);  
  
if (result.kind === "failedResult") {  
    result.error;  
    // OrderProcessingError A.K.A. string  
} else {  
    result.value;  
    // ProcessedOrder | OrderAction  
}
```