Account

+ Balance : decimal + Requesite : string

Product

+Name : string

+ Composition : List<object>

+ Price: float

Dish

+ Products : List<Product>

Order

+ Discription : List<string>

Client

- account
- + Requesite : account.Requesite
- + MakeAChoice(menu : List<\$tring>) : Order
- + Eat(): void

Так я обозначил свойство

Waiter

- + Menu : List<string> + ClientsOrder : Order
- + Bill : decimal

Cook

+ Cook(order : Order) : List<Dish>

PaymentTerminal

-paymentSystem : ITransactionProvider

+ MakeTransaction(bill: decimal, clientsRequesites: string): bool

<<Интерфейс>>

ITransactionProvider

+ MakeTransaction(bill: decimal, clientsRequesite: string): bool

Возвращает результат попытки выполнить транзакцию

PaymentSystem

+ MakeTransaction(bill: decimal, clientsRequesites: string): bool