

DecoCheckStateCustomer.On
ConditionCheck

DecoNullCheckTargetOrder
FoodCustomer.OnConditionCheck

BaseCustomerDecorator.Get
CustomerData

```
graph LR; A[DecoCheckStateCustomer.OnConditionCheck] --> C[BaseCustomerDecorator.GetCustomerData]; B[DecoNullCheckTargetOrderFoodCustomer.OnConditionCheck] --> C;
```

The diagram illustrates the Decorator pattern. On the left, there are two decorator classes: `DecoCheckStateCustomer` (with an `OnConditionCheck` method) and `DecoNullCheckTargetOrderFoodCustomer` (with an `OnConditionCheck` method). Both of these classes have arrows pointing to a central base decorator class, `BaseCustomerDecorator`, which contains the `GetCustomerData` method. The base class is shaded gray, while the decorators are white with black borders.