PaymentType
Cash
Card
valueOf(String) PaymentType
values() PaymentType[]
KitchenGUIController
cook Button
selectedOrder Object
order ObservableList<String>
kitchenOrdersList ListView
now Calendar
ready Button
extractedTableNumberInteger int
extractedTableNumberString String
addOrders Thread
initialize() void
Main
start(Stage) void
main(String[]) void
type
Payment
orderPlacedAt LocalDateTime
tableNumber int
amount double
type PaymentType
toString() String
setTableNumber(int) void
setType(PaymentType) void
getAmount() double
getTableNumber() int
setAmount(double) void
setOrderPlacedAt(LocalDateTime) void
getType() PaymentType
getOrderPlacedAt() LocalDateTime
MenuItem
quantity SimpleIntegerProperty
price SimpleDoubleProperty
menuItem SimpleStringProperty
getMenuItem() String
getQuantity() Integer
setQuantity(Integer) void
getPrice() Double
priceProperty() SimpleDoubleProperty
quantityProperty() SimpleIntegerProperty
menuItemProperty() SimpleStringProperty
setMenuItem(String) void
setPrice(Double) void
menuData
paymentList
MenuRepository
FILE_NAME String
listMenu List<MenuItem>
readMenu() void
getMenuItem(String) MenuItem
getMenu() List<MenuItem>
PaymentRepository
filename String
paymentList List<Payment>
getPayment(String) Payment
writeOne(Payment) void
getAll() List<Payment>
readPayments() void
add(int, PaymentType, double, LocalDateTime) void
listMenu
menuRepo
payRepo
OrdersGUIInitializer
tableNumber int
getTableNumber() int
displayOrdersForm(OrdersService) void
setTableNumber(int) void
OrdersService
payRepo PaymentRepository
menuRepo MenuRepository
getMenuData() List<MenuItem>
getTotalPaymentsAmountForDate(PaymentType, LocalDate) double
getPayments() List<Payment>
addPayment(int, PaymentType, double) void
PaymentOperation
cardPayment() void
cancelPayment() void
cashPayment() void
table1Orders
service
service
service
OrdersGUIController
orderPaymentList List<Double>
orderQuantity ComboBox<Integer>
tablePrice TableColumn
orderServed Button
addToOrder Button
table TableView<MenuItem>
tableMenuItem TableColumn
menuData ObservableList<MenuItem>
tableNumber int
orderStatus Label
service OrdersService
placeOrder Button
payOrder Button
now Calendar
totalAmount double
orderTable TableView
newOrder Button
orderList List<String>
observableList ObservableList<String>
tableQuantity TableColumn
pizzaTypeLabel Label
setTotalAmount(double) void
getTotalAmount() double
initData() void
initialize() void
setService(OrdersService, int) void
MainGUIController
table1 Button
table5 Button
table3 Button
service OrdersService
table4 Button
table6Orders OrdersGUIInitializer
table3Orders OrdersGUIInitializer
table5Orders OrdersGUIInitializer
table7Orders OrdersGUIInitializer
table6 Button
table8 Button
help MenuItem
table2Orders OrdersGUIInitializer
table4Orders OrdersGUIInitializer
table7 Button
table8Orders OrdersGUIInitializer
table1Orders OrdersGUIInitializer
table2 Button
setService(OrdersService) void
initialize() void
tableHandlers() void
PaymentAlert
service OrdersService
cancelPayment() void
showPaymentAlert(int, double) void
cardPayment() void
cashPayment() void
MainGUIInitializer
InitGui(Stage, OrdersService) void
KitchenGUIInitializer
InitGui() void