

Class Diagram

Group Members	ID
Nabid Nur Hasan Sabby	2012345042
Saifuzzaman	1931406042
Mrittika Sen Gupta	2012330042
Zinan Nashat	1931216642

Course Code: CSE327

Group No : 05

Section: 04

Faculty: Razib Khan (RHK1)

Session : Fall 2022

Class Diagram

Admin

-name: String-email: String

-password: Password
-ordersystem: String
-menulist: String
-searchfood: Boolean
-additem: String
-availability: Boolean
-deleteitem: Boolean

+getName(): String

-ordercost: Float

+setName(name:String)

+getEmail(): String

+setEmail(email:String)
+getPassword(): Password

+setPassword(password:Password)

+getOrderSystem(): String

+setOrderSystem(ordersystem:String)

+getMenuList(): String

+setMenuList(menulist:String) +getSearchFood(): Boolean

+setSearchFood(searchfood:Boolean)

+getAddItem(): String

+setAddItem(additem:String) +getAvailability(): Boolean

+setAvailability(availability:Boolean)

+getDeleteItem(): Boolean

+setDeleteItem(deleteitem:Boolean)

+getOrderCost(): Float

+setOrderCost(ordercost:Float)

Customer

-name: String-email: String

-ordersystem: String-menulist: String

-searchfood: Boolean -payment: payment -orderreview: String -ordercost: Float

+getName(): String

+setName(name:String)

+getEmail(): String

+setEmail(email:String)

+getOrderSystem(): String

+setOrderSystem(ordersystem:String)

+getMenuList(): String

+setMenuList(menulist:String) +getSearchFood(): Boolean

+setSearchFood(searchfood:Boolean)

+getPayment(): Payment

+setPayment(payment:Payment)

+getOrderReview(): String

+setOrderReview(orderreview:String)

+getOrderCost(): Float

+setOrderCost(ordercost:Float)