Email Factory:
CS 665 Assignment 3

Package

customerFactory

Company

-name:String

+sendEmail(String):void

EmailGenerationSystem

-companies:ArrayList<Company>
-TYPES:String[] = {"Business",
"Frequent", "Newbie",
"Returning", "VIP"}

+createCompany(String):void
+runSystem():void

Email

-body:String
-footer:String
-header:String

Customer

+getBody():String
+getEmail():Email
+getFooter():String
+getHeader():String

Business

+getBody():String
+getFooter():String
+getHeader():String

Frequent

+getBody():String
+getFooter():String
+getHeader():String

Newbie

+getBody():String
+getFooter():String
+getHeader():String

Returning

+getBody():String
+getFooter():String
+getHeader():String

VIP

+getBody():String
+getFooter():String
+getHeader():String