```
MessagingApplication
                                                                                                                                                                                                                                                         «interface»
                                                                                                                                                                                                «interface»
SMS
                                                                                                                                 «interface»
                                                                                                                                                                                                                                                            Email
-messageService: MessageService
                                                                                                                             MessageService
+sendMessage(message: string): void
                                                                                                                                                                                                                                            +sendEmail(message: string): void
+receiveEmail(): string
                                                                  +impliments
+receiveMessage(): string
                                                                                                                 +sendMessage(message: string): void
+receiveMessage(): string
                                                                                                                                                                                    +sendSMS(message: string): void
+receiveSMS(): string
                                                                                                                                                                   SMSAdapter
                                                                                                                                                                                                                                                 SMSService
                                                                                                                                                     -smsService: SMS
                                                                                                                                                                                                                                +sendSMS(message: string): void
+receiveSMS(): string
                                                                                                                                                     +sendMessage(message: string): void
+receiveMessage(): string
                                                                                                                                                                                                           +adapts
                                                                                                                                                                                                                                                                                                           EmailService
                                                                                                                                                                                                                                                                                           +sendEmail(message: string): void
+receiveEmail(): string
                                                                                                                      EmailAdapter
                                                                                                        -emailService: Email
                                                                                                                                                                                                          +adapts
                                                                                                        +sendMessage(message: string): void
                                                                                                        +receiveMessage(): string
```