```
edu.yacoubi.crm.service.
       ICustomerService
+ createCustomer()
+ getCustomerById()
+ updateCustomer()
+ deleteCustomer()
+ getCustomerByEmail()
+ getCustomersByExample()
+ updateCustomerByExample()
+ getCustomerByEmailWithNotes
```

AndEmployeeCustomers() + getCustomerWithNotes() + partialUpdateCustomer() + getCustomersByFirstNameOr

+ getCustomersByEmployeeId() + updateCustomers()

+ getCustomersWithPagination()

Email()

edu.yacoubi.crm.service.impl. CustomerServiceImpl

 customerRepository customerCustomRepository

- entityValidator + createCustomer() + getCustomerById()

+ updateCustomer() + deleteCustomer()

+ getCustomerByEmail() + getCustomersByExample()

+ updateCustomerByExample() + getCustomerByEmailWithNotes

AndEmployeeCustomers()

+ getCustomerWithNotes() + partialUpdateCustomer()

+ getCustomersByFirstNameOr

Email() + getCustomersWithPagination()

+ getCustomersByEmployeeId() + updateCustomers()