## edu.yacoubi.crm.service. ICustomerService

- + createCustomer()
- + getCustomerById()
- + updateCustomer()
- + deleteCustomer()
- + getCustomerByEmail()
- + getCustomersByExample()
- + updateCustomerByExample()
- + getCustomerByEmailWithNotes AndEmployeeCustomers()
- + getCustomerWithNotes()
- + partialUpdateCustomer()
- + getCustomersByFirstNameOr Email()
- + getCustomersWithPagination()
- + getCustomersByEmployeeId()
- + updateCustomers()

## edu.yacoubi.crm.service.validation. EntityValidator

- employeeRepository
- noteRepository
- customerRepository
- inactiveEmployeeRepository
- + validateEmployeeExists()
- + validateNoteExists()
- + validateCustomerExists()
- + validateInactiveEmployee Exists()

-entityValidator

## edu.yacoubi.crm.service.impl. CustomerServiceImpl

- customerRepository
- customerCustomRepository
- + createCustomer()
- + getCustomerById()
- + updateCustomer()
- + deleteCustomer()
- + getCustomerByEmail()
- + getCustomersByExample()
- + updateCustomerByExample()
- + getCustomerByEmailWithNotes AndEmployeeCustomers()
- + getCustomerWithNotes()
- + partialUpdateCustomer()
- + getCustomersByFirstNameOr Email()
- + getCustomersWithPagination()
- + getCustomersByEmployeeId()
- + updateCustomers()