CustomerView

lookupAccount()
lookupServices()
lookupBooking()

AdminView

lookupAccount()
lookupBooking()
lookupTask()

EmployeeView

lookupAccount()
lookupTask()

Customer

c_username:string {key}
cust_fname:string
cust_lname:string
cust_email:string
cust_gender:char
cust_cellphoneNo:int
cust_idNo:int
cust_title:char
cust_password:string
cust_residentalAdress:string

-getCustomerInfo

Administrator

admin_username:string{key}
admin_password:string
admin_fname:string
admin_lname:string
admin_email:string
admin_cellphoneNum:int
admin_title:char

-getAdminInfo

Employee

emp_username:string{key}
emp_password:string
emp_fname:string
emp_lname:string
emp_address:string
emp_cellphoneNum:int
emp_title:char

-getEmployeeInfo

Booking

bk_number:int {key}
bk_category:string
bk_dateBooked:date
bk_addressl:string
bk_startDate:date

-UpdateBokingInfo
-getBookingInfo

Task

task_number:int {key}
task_description:string
task_date:date
task_addressl:string

-UpdateTaskInfo
-getTaskInfo

Created by: SammyLivhu
213539396

Design Class Diagram By FaithkMog 213263404

AdminView
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lookUpTask()
lookUpEmployee()
lookUpBooking

booking
-book_id: int (key)
- - - - - - - - - - - - - - - - - -
-book_desc: string
-book_date: string

Administrator
-admin_username: string (key)
- - - - - - - - - - - - - - - - - -
-admin_password: string
-admin_fname: string
-admin_lname: string

feedback
-feed_id :int (key)
- - - - - - - - - - - - - - - - - -
-feed_desc: string

Task
-task_id:int (key)
- - - - - - - - - - - - - - - - - -
-task_name: string

customer
cust_username: string (key)
- - - - - - - - - - - - - - - - - -
cust_fname: string
cust_emiail: string
cust_title: char

Employee
-emp_username: string (key)
- - - - - - - - - - - - - - - - - -
-emp_password: string
-emp_fname: string
-emp_lname: string

EmployeeView
- - - - - - - - - - - - - - - - - -
lookUpTask()

CustomerView
-lookUpCustomer
- - - - - - - - - - - - - - - - - -
-lookUpFeedback

Compiled by NG NKOSI 214265303

Administrator
-admin_username:string(key)
-admin_password:string
-admin_fname:string
-admin_lname:string
-admin_email:string
+getAdminInfo()

Event
-event_id:int(key)
-event_name:string
-event_desc:string
-event_date:date
+enterEventInfo()
+provideEventInfo()

Task
-task_number:int(key)
-task_desc:string
-task_date:date
-task_address:string
+getTaskInfo()
+updateTask()

Employee
-emp_username:string(key)
-emp_password:string
-emp_fname:string
-emp_lname:string
-emp_address:string
-emp_cellphoneNum:int
-emp_title:char
+getEmployeeInfo()