Nama: Adriati Manuk Allo

NIM : 2209106018

Kelas: Informatika A 22

Rabu, 03 April 2024

POSTTEST 4: OVERRIDING DAN OVERLOADING PRAKTIKUM PEMOGRAMAN BERORIENTASI OBJEK

Screenshoot Output Program

WELCOME TO KING THE LAND HOTEL

1. MAKE AN ACCOUNT

2. LOGIN

0. EXIT FROM SYSTEM

Enter your choice : 2

Gambar 1 Tampilan Menu Utama Program

Gambar 2 Tampilan Menu Login Admin

Gambar 3 Tampilan Menu Admin

A D D R O O M D A T A

Room Type : SINGLE ROOM

Description : The Single Room is a cozy and comfortable accommodation option ideal for solo travelers. Designed to cater to the needs of a single guest, this room offers a peaceful retreat after a day of exploration or work.

Price : 750000

Room Status : available

The room data has been successfully added!

Press any key to continue ...

Gambar 4 Tampilan Tambah Data Kamar di Menu Admin

_____ ROOM DATA _____ Room number : 100 Room type : SINGLE ROOM Price : 750000.0 Description : The Single Room is a c ozy and comfortable accommodation opti on ideal for solo travelers. Designed to cater to the needs of a single gues t, this room offers a peaceful retreat after a day of exploration or work. Status : available _____ Press any key to continue ...

Gambar 5 Tampilan Lihat Data Kamar di Menu Admin

EDIT RESERVATION

Enter room type : SINGLE ROOM

Gambar 6 Tampilan Edit Data Kamar di Menu Admin

U P D A T E R O O M M E N U

1. UPDATE ROOM TYPE
2. UPDATE ROOM PRICE
3. UPDATE ROOM DESCRIPTION
0. BACK TO ADMIN MENU

Enter your choice: 1
Room Type : DELUXE ROOM

Gambar 7 Tampilan Menu Edit Data Kamar di Menu Admin

R O O MDATA Room number : 100 Room type : DELUXE ROOM Price : 750000.0 Description : The Single Room is a cozy and comfortable accommodation option ideal for solo travelers. Designed to cater to the needs of a single guest, this room off ers a peaceful retreat after a day of expl oration or work. Status : available _____ Press any key to continue ...

Gambar 8 Tampilan Data Kamar Setelah diubah

Gambar 9 Tampilan Hapus Data Kamar di Menu Admin

```
R O O M D A T A

The room data is empty!

Press any key to continue ...
```

Gambar 10 Tampilan Lihat Data Kamar Setelah Data di Hapus

Gambar 11 Tampilan Menu Registrasi Akun untuk User

```
LOGIN

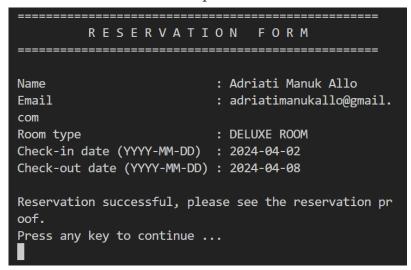
Enter your username: tiaadri
Enter your password: tiaadri15

User login successful!
You will be redirected to the user menu. Please wait for 3 seconds!
```

Gambar 12 Tampilan Menu Login Akun untuk User



Gambar 13 Tampilan Menu User



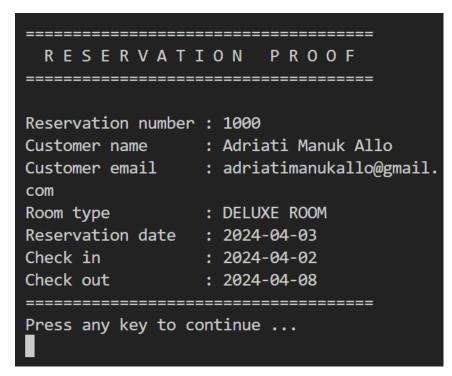
Gambar 14 Tampilan Form Reservasi

Room number : 100 Room type : TWIN ROOM Price : 800000.0 Description : The Twin Room offers a spacious and versatile accommodation option suitable for both leisure and business travelers. : available Status Room number : 101 Room type : DELUXE ROOM Price : 1000000.0 Description : The Deluxe Room offers an exquis ite and indulgent retreat for discerning travele rs seeking luxury and comfort. Status : available _____ Press any key to continue ...

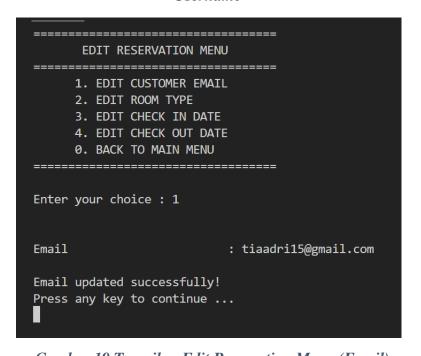
Gambar 16 Tampilan Menu View Room



Gambar 17 Tampilan Menu View Reservation



Gambar 18 Tampilan View Reservation dan View Reservation By Username



Gambar 19 Tampilan Edit Reservation Menu (Email)

```
EDIT RESERVATION MENU

1. EDIT CUSTOMER EMAIL
2. EDIT ROOM TYPE
3. EDIT CHECK IN DATE
4. EDIT CHECK OUT DATE
0. BACK TO MAIN MENU

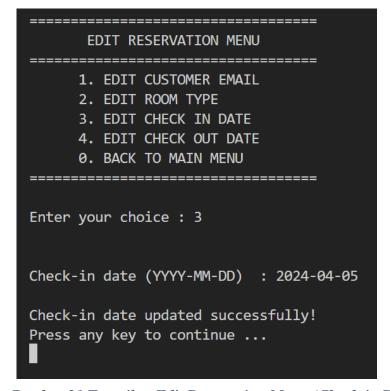
Enter your choice : 2

Room type : TWIN ROOM

Room type updated successfully!

Press any key to continue ...
```

Gambar 20 Tampilan Edit Reservation Menu (Room Type)



Gambar 21 Tampilan Edit Reservation Menu (Check-in Date)

```
EDIT RESERVATION MENU

1. EDIT CUSTOMER EMAIL
2. EDIT ROOM TYPE
3. EDIT CHECK IN DATE
4. EDIT CHECK OUT DATE
6. BACK TO MAIN MENU

Enter your choice : 4

Check-out date (YYYY-MM-DD) : 2024-04-10

Check-out date updated successfully!

Press any key to continue ...
```

Gambar 22 Tampilan Edit Reservation Menu (Check-out Date)

Gambar 23 Tampilan Delete Reservation Menu

```
RESERVATION PROOF
Reservation number: 1001
Customer name : Adriati Manuk Allo
Customer email
           : adriatimanukallo@gmail.com
           : DELUXE ROOM
Room type
Reservation date : 2024-04-03
Check in
           : 2024-04-04
Check out
           : 2024-04-06
_____
Press any key to continue ...
```

Gambar 24 Tampilan View Reservation Proof di Menu Admin

| MANAGE USER ACCOUNT MENU | | | | | |
|---|--|--|--|--|--|
| ======================================= | | | | | |
| 1. VIEW USER ACCOUNT | | | | | |
| DELETE USER ACCOUNT | | | | | |
| 0. BACK TO ADMIN MENU | | | | | |
| ======================================= | | | | | |
| Enter your choice : | | | | | |

Gambar 25 Tampilan Menu Manage User Account di Menu Admin

| M | Α | N | Α | G | E | | S | E | R | Α | С | С | 0 | U | N | T | |
|--|---|---|---|-----|-------------|--------|------|------|-------|------|------|------|------|------|-----------|------|-----|
| NO. | | | | EMA | IL | ====== | | | USERI | VAME | | | | PAS | Swore |) | |
| 1 adriatimanukallo@gmail.com tiaadri tiaadri15 | | | | | | | | | | | | | | | | | |
| | | | | | ===== ue | | ===: | ==== | ==== | ==== | ==== | ==== | ==== | ==== | ==== | ==== | === |

Gambar 26 Tampilan Menu View User Account

```
M A N A G E U S E R A C C O U N T

| NO. | EMAIL | USERNAME | PASSWORD |

| 1 | adriatimanukallo@gmail.com | tiaadri | tiaadri15 |

| Press any key to continue ...

| Enter the number of the user account to delete (0 to cancel):

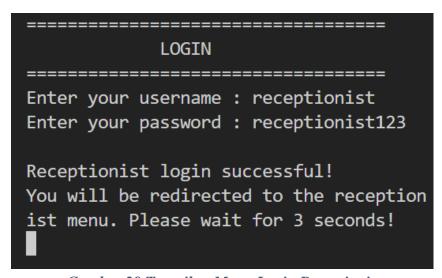
1 User account 'tiaadri' has been deleted.

| Press any key to continue ...
```

Gambar 27 Tampilan Menu Delete User Account



Gambar 28 Tampilan Menu Delete Reservation



Gambar 29 Tampilan Menu Login Receptionist

| RECEPTIONIST | MENU OF KING THE LAND HOTEL |
|----------------|--|
| 2. | VIEW ROOM DATA VIEW RESERVATION DATA BACK TO MAIN MENU |
| Enter your cho | oice : |

Gambar 30 Tampilan Menu Receptionist

Enter your choice : 1 Room number : 100

: TWIN ROOM Room type : 800000.0 Price

Description : The Twin Room offers a spacious and versatile accommodation option suitable for

both leisure and business travelers.

Status : available

Room number : 101

Room type : DELUXE ROOM : 1000000.0 Price

Description : The Deluxe Room offers an exquis ite and indulgent retreat for discerning travele

rs seeking luxury and comfort.

Status : available

Press any key to continue ...

Gambar 31 Tampilan Menu View Room Data di Receptionist

RESERVATION PROOF _____

Reservation number: 1001

Customer name : Adriati Manuk Allo
Customer email : adriatimanukallo@gmail.com
Room type : DELUXE ROOM Reservation date : 2024-04-03 Check in : 2024-04-04 Check out : 2024-04-06

Press any key to continue ...

Gambar 32 Tampilan Menu View Reservation Data di Receptionst

WELCOME TO KING THE LAND HOTEL

- 1. MAKE AN ACCOUNT
 - 2. LOGIN
 - 0. EXIT FROM SYSTEM

Enter your choice: 0

Exiting the system...

PS D:\KULIAH\PRAKTIKUM\SEMESTER 4\PBO\

POSTTEST\Posttest4>

Gambar 33 Tampilan Exit From System