HotelRevolution2014s

System Overview

localhost:5000/login

Yahoo

HotelRevolution2014s

User name

password

Log In

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 0

Free Rooms: 13
Occupied Rooms: 7

New Booking

Check In

Check Out

Go

Reservations

Reservation ID

Reservation ID

Go

Guests

Guest's First name

First Name

Go

Credits...

HR - Home

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 1

Free Rooms: 14
Occupied Rooms: 6

New Booking

Check In

November 2014						
<						>
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Reservations

Reservation ID

Reservation ID

🔍 Go

Guests

Guest's First name

First Name

🔍 Go

Credits...

localhost:5000/main

Yahoo

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 0

Free Rooms: 13
Occupied Rooms: 7

Logout

📅 New Booking

2014/11/20

2014/11/22

🔍 Go

📕 Reservations

Reservation ID

Reservation ID

🔍 Go

👤 Guests

Guest's First name

First Name

🔍 Go

💬 Credits...

HR - Home

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 1

Free Rooms: 14
Occupied Rooms: 6

New Booking

2014/11/28

2014/11/04

Go

Please check the check-in and check out date,
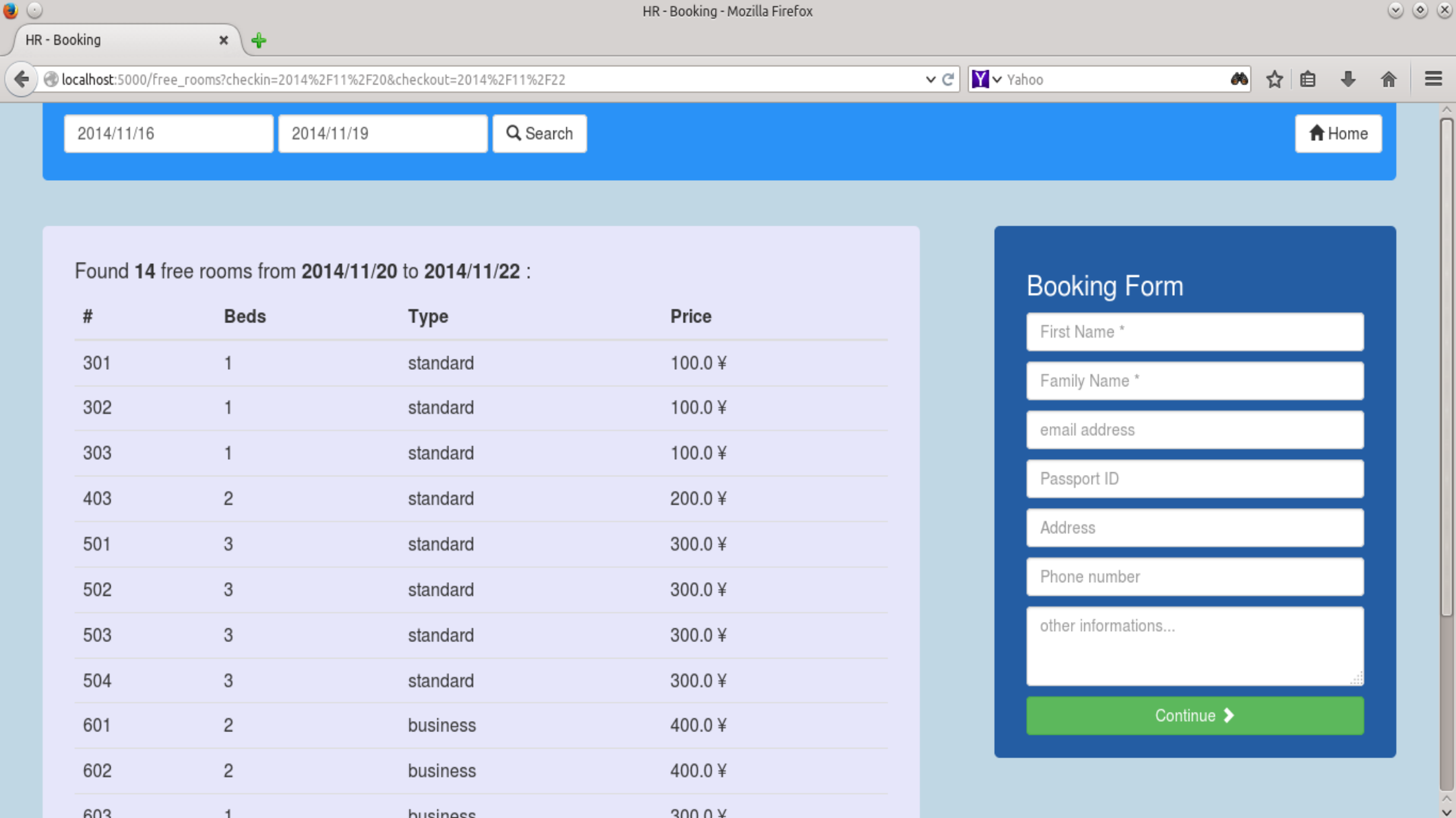the first date is after the second!

OK

Reservation ID

Go

Guests

Guest's First name

First Name

Go

Credits...

localhost:5000/free_rooms?checkin=2014%2F11%2F20&checkout=2014%2F11%2F22

Yahoo

2014/11/16   2014/11/19   🔍 Search

🏠 Home

Found **14** free rooms from **2014/11/20** to **2014/11/22** :

#	Beds	Type	Price
301	1	standard	100.0 ¥
302	1	standard	100.0 ¥
303	1	standard	100.0 ¥
403	2	standard	200.0 ¥
501	3	standard	300.0 ¥
502	3	standard	300.0 ¥
503	3	standard	300.0 ¥
504	3	standard	300.0 ¥
601	2	business	400.0 ¥
602	2	business	400.0 ¥
603	1	business	300.0 ¥

Booking Form

First Name *

Family Name *

email address

Passport ID

Address

Phone number

other informations...

Continue ❯

localhost:5000/free_rooms?checkin=2014%2F11%2F20&checkout=2014%2F11%2F22

Yahoo

2014/11/16　　　　2014/11/19　　🔍 Search　　🏠 Home

Found **14** free rooms from **2014/11/20** to **2014/11/22** :

#	Beds	Type	Price
301	1	standard	100.0 ¥
302	1	standard	100.0 ¥
303	1	standard	100.0 ¥
403	2	standard	200.0 ¥
501	3	standard	300.0 ¥
502	3	standard	300.0 ¥
503	3	standard	300.0 ¥
504	3	standard	300.0 ¥
601	2	business	400.0 ¥
602	2	business	400.0 ¥
603	1	business	300.0 ¥

Booking Form

First Name *

Family Name *

email address

Passport ID

Address

Phone number

other informations...

Continue ❯

2014/11/16 2014/11/19 🔍 Search

🏠 Home

Found **14** free rooms from **2014/11/20** to **2014/11/22** :

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301	1	standard	100.0 ¥
302	1	standard	100.0 ¥
303	1	standard	100.0 ¥
403	2	standard	200.0 ¥
501	3	standard	300.0 ¥
502	3	standard	300.0 ¥
503	3	standard	300.0 ¥
504	3	standard	300.0 ¥
601	2	business	400.0 ¥
602	2	business	400.0 ¥
603	1	business	300.0 ¥

Booking Form

First Name *

Family Name *

email address

Passport ID

Address

Phone number

other informations...

Continue ❯

localhost:5000/free_rooms?checkin=2014%2F11%2F20&checkout=2014%2F11%2F22

Yahoo

2014/11/16   2014/11/19   🔍 Search   🏠 Home

Found **14** free rooms from **2014/11/20** to **2014/11/22** :

#	Beds	Type	Price
301	1	standard	100.0 ¥
302	1	standard	100.0 ¥
303	1	standard	100.0 ¥
403	2	standard	200.0 ¥
501	3	standard	300.0 ¥
502	3	standard	300.0 ¥
503	3	standard	300.0 ¥
504	3	standard	300.0 ¥
601	2	business	400.0 ¥
602	2	business	400.0 ¥
603	1	business	300.0 ¥

Booking Form

John

Smith

jonnhy@163.com

EU4283

Shanghai

131 5638 0113

other informations...

Continue ❯

localhost:5000/confirm-20141120-20141122?301=on&403=on&name=John&surname=Smith&email=jonnhy%40163.com&passport=EU4283&addre

Yahoo

Booking Confirmation

Name: John
Surname: Smith
Email: jonnhy@163.com
Passport: EU4283

Check-In: 2014/11/20
Check-Out: 2014/11/22

Room Booked: 301 403
Price: 600.0 ¥

✔ Book

✖ Go Back

Booking Confirmation

No rooms selected.

Name: John
Surname: Smith
Email: jonnhy@163.com
Passport: EU4283

Check-In: 2014/11/20
Check-Out: 2014/11/22

Room Booked:
Price: 0 ¥

✔ Book

✖ Go Back

localhost:5000/confirm-20141120-20141122?301=on&403=on&name=John&surname=Smith&email=&passport=&address=&phone=&notes=

Yahoo

Booking Confirmation

You must insert name, surname, and passport No of the guest.

Name: John
Surname: Smith
Email:
Passport:

Check-In: 2014/11/20
Check-Out: 2014/11/22

Room Booked: 301 403
Price: 600.0 ¥

✔ Book

✖ Go Back

localhost:5000/res_id

Yahoo

Done!

IDs of the reservations: 1059 1060

The reservation is stored to the database succesfully. An e-mail has been sended to jonnhy@163.com.

Here is a recap of the reservation:

Name: John
Surname: Smith
email: jonnhy@163.com
passport: EU4283
address: 131 5638 0113
phone: Shanghai
info:

Check-In: 2014/11/20
Check-Out: 2014/11/22

Room booked	Reservation ID
301	1059
403	1060

Price: 600.0 ¥

Now click HERE to go back to the main page

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 0

Free Rooms: 14
Occupied Rooms: 6

New Booking

Check In

Check Out

Go

Reservations

1059

Reservation ID

Go

Guests

Guest's First name

First Name

Go

Credits...

HR - Home

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 1

Free Rooms: 14
Occupied Rooms: 6

New Booking

Check In

Check Out

Go

please fill the Reservation Form

OK

John

Family Name

Guest's name and surname

Go

Guests

Guest's First name

First Name

Go

Credits...

localhost:5000/reservations?id_res=1059&name=

Yahoo

Reservation ID

Reservation ID

🔍 Search

🏠 Home

First name	Family name	Reservation ID
John	Smith	1059

First Name

First Name *

Family Name

Family Name *

Check-In

Phone number

Check-Out

email address

Room Number

Passport ID

Reservation ID

Address

Price:

$$$

✖ Delete

✔ Save

localhost:5000/reservations?id_res=1059&name=

Yahoo

| Reservation ID | Reservation ID | 🔍 Search |

🏠 Home

First name	Family name	Reservation ID
John	Smith	1059

First Name

John

Family Name

Smith

Check-In

2014/11/19

Check-Out

2014/11/22

Room Number

301

Reservation ID

1059

Price:

300.0 ¥

✖ Delete

✔ Save

HR - Reservations

localhost:5000/reservations?id_res=1059&name=

Yahoo

Reservation ID

Reservation ID

🔍 Search

🏠 Home

First name	Family name	Reservation ID
John	Smith	1059

First Name

John

Family Name

Smith

Check-In

2014/11/19

Check-Out

2014/11/22

Room Number

301

Reservation ID

1059

Price:

300.0 ¥

✖ Delete

✔ Save

localhost:5000/reservations

Yahoo

Reservation ID

Reservation ID

🔍 Search

Database correctly updated

🏠 Home

First name	Family name	Reservation ID

First Name

First Name *

Family Name

Family Name *

Check-In

Phone number

Check-Out

email address

Room Number

Passport ID

Reservation ID

Address

Price:

$$$

❌ Delete

✔ Save

HR - Home

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 0

Free Rooms: 14
Occupied Rooms: 6

New Booking

Check In

Check Out

Go

Reservations

Reservation ID

Reservation ID

Go

Guests

John

First Name

First Name
Family Name
Passport N°
e-mail

Credits...

localhost:5000/main

Yahoo

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 1

Free Rooms: 14
Occupied Rooms: 6

Logout

New Booking

Check In

Check Out

Go

please fill the Guest Form

OK

Reservation ID

Go

Guests

Guest's First name

First Name

Go

Credits...

localhost:5000/guests?name=John

Yahoo

| First Name | Guest's First name | 🔍 Search | 🏠 Home |

First name	Family name	email
John	Smith	jonnhy@163.com

First Name

First Name *

Family Name

Family Name *

Phone Number

Phone number

e-mail address

email address

Passport ID

Passport ID

Home Address

Address

Other informations

other informations...

⬇ Save

localhost:5000/guests?name=John

Yahoo

First Name

Guest's First name

🔍 Search

🏠 Home

First name	Family name	email
John	Smith	jonnhy@163.com

First Name

John

Family Name

Smith

Phone Number

131 5638 0113

e-mail address

jonnhy@163.com

Passport ID

EU4283

Home Address

Shanghai

Other informations

other informations...

⬇ Save

localhost:5000/guests

Yahoo

First Name

Guest's First name

🔍 Search

Database correctly updated

🏠 Home

First name	Family name	email
John	Smith	jonnhy@163.com

First Name

First Name *

Family Name

Family Name *

Phone Number

Phone number

e-mail address

email address

Passport ID

Passport ID

Home Address

Address

Other informations

other informations...

✔ Save

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 1

Free Rooms: 14
Occupied Rooms: 6

New Booking

Check In

Check Out

Go

Reservations

Reservation ID

Reservation ID

Go

Guests

Guest's First name

First Name

Go

Credits...

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 1

Free Rooms: 14
Occupied Rooms: 6

New Booking

Check In

Check Out

Go

HotelRevolution2014s

developed by:
Gianpaolo branca, Sara Zanzottera, Simone Mosciatti, Giovanni Pelosi
All Right Reserved.

Libraries used:
Bootstrap: http://getbootstrap.com/
Gliphicon: http://glyphicons.com/
SQlite: http://www.sqlite.org/
Flask: http://flask.pocoo.org/
Jinja 2: http://jinja.pocoo.org/
d3: http://d3js.org/

OK

Guests

Guest's First name

First Name

Go

Credits...

localhost:5000/main

Yahoo

Logout

2014 / 11 / 12

Today's Check-In: 1
Today's Check-Out: 0

Free Rooms: 13
Occupied Rooms: 7

New Booking

Check In

Check Out

Go

Reservations

Reservation ID

Reservation ID

Go

Guests

Guest's First name

First Name

Go

localhost:5000/logout

Yahoo

HotelRevolution2014s

Logout successfully

User name

password

Log In