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Kelas : APAP-B

View Pilot Berdasarkan License Number

1. Implementasikan method di PilotController untuk menampilkan seorang pilot berdasarkan license number. Method ini menerima parameter licenseNumber dan mengembalikan view (view-pilot.html).
2. Buatlah tampilan view-pilot.html seperti gambar dibawah ini. (Tambahkan link untuk menambahkan penerbangan)

The screenshot shows a web browser window with the address bar displaying 'localhost:8080'. The page is divided into two main sections. The left section, titled 'Hello!', contains a 'Tambah Pilot' link, a 'Tambah' link, and a section titled 'Cari Pilot berdasarkan Nomor Lisensi'. This section includes a 'License Number:' label, a text input field containing '123', and a 'Cari' button. The right section displays the profile of a pilot with the title 'Pilot License Number :123', 'Name:Alif', 'Fly Hour: 2', and an 'Add Flight' link.

3. Jalankan program untuk menambah penerbangan seorang pilot

The screenshot shows a web browser window with a form titled 'Hello!' and 'Tambah Penerbangan'. The form includes fields for 'Flight Number:' (containing '33'), 'Origin:' (containing 'Jakarta'), 'Destination:' (containing 'Palembang'), and 'Time:' (containing '09/15/2018'). There is a 'Submit' button at the bottom of the form. To the right of the form, a large black-bordered box contains the text 'Data Berhasil Ditambahkan'.

Latihan

1. Ubah method view pilot agar menampilkan daftar flight yang terdaftar untuk setiap pilot

Pilot License Number :332

Name:Rafif Shaputra

Fly Hour: 5

[Update Pilot](#) [Delete Pilot](#) [Add Flight](#)

Detail Flight :

Flight Number: 1

Origin:Jakarta

Destination: Lampung

Time: 2018-03-12

[View Detail](#) [Update Flight](#) [Delete Flight](#)

Detail Flight :

Flight Number: 2

Origin:Aceh

Destination: Bali

Time: 2018-08-18

[View Detail](#) [Update Flight](#) [Delete Flight](#)

2. Buatlah fitur delete untuk menghapus seorang pilot dan sebuah penerbangan

Pilot License Number :1234

Name:Rafif Iqbal Shaputra

Fly Hour: 8

[Delete Pilot](#) [Add Flight](#)

Detail Flight :

Flight Number: 1

Origin:Jakarta

Destination: Denpasar

Time: 2018-05-12

[Delete Flight](#)

- **Delete Flight**
-

Data Berhasil Dihapus

Flight sudah tidak ada.

Pilot License Number :1234

Name:Rafif Iqbal Shaputra

Fly Hour: 8

[Delete Pilot](#) [Add Flight](#)

- Delete Pilot

Data Berhasil Dihapus

- Kondisi Database

Table Flight

✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0011 seconds.)

SELECT * FROM `flight`

id destination flight_number origin time pilot_license_number

Query results operations

Create view

Table Pilot

✓ MySQL returned an empty result set (i.e. zero rows). (Que

SELECT * FROM `pilot`

id fly_hour license_number name

Query results operations

Create view

3. Buatlah fitur update untuk seorang pilot dan sebuah penerbangan.
(Notes: License Number seorang pilot tidak bisa diubah)

Pilot License Number :332

Name:Rafif Iqbal Shaputra

Fly Hour: 5

[Update Pilot](#) [Delete Pilot](#) [Add Flight](#)

Detail Flight :

Flight Number: 1

Origin:Jakarta

Destination: Aceh

Time: 2018-03-12

[View Detail](#) [Update Flight](#) [Delete Flight](#)

- **Update Pilot**

Hello !

Update Pilot

License Number:

Name:

Fly Hour:

Data Berhasil Diupdate

- **Update Flight**

Hello!

Update Penerbangan

Flight Number:

Origin:

Destination:

Time:

Data Berhasil Diupdate

4. Buatlah fitur untuk melihat penerbangan sehingga dapat menampilkan nama dan license number dari pilot yang bertugas.

- **View Detail**

Detail Flight :

Flight Number: 1

Origin: Jakarta

Destination: Lampung

Time: 2018-03-12

[View Detail](#) [Update Flight](#) [Delete Flight](#)

← → ↻ ⓘ localhost:8080/flight/view/8

Detail Penerbangan

Flight Number: 1

Origin: Jakarta

Destination: Lampung

Time: 2018-03-12

Pilot Name: Raffi Shaputra

Pilot License Number : 332

- **Find Flight**

Cari Penerbangan berdasarkan Flight Number

Flight Number:

← → ↻ ⓘ localhost:8080/flight/view/?flightNumber=2

Detail Penerbangan

Flight Number: 2

Origin: Aceh

Destination: Bali

Time: 2018-08-18

Pilot Name: Raffi Shaputra

Pilot License Number : 332