



DUA SATU WEDDING
ORGANIZER

Final Project Microservices

D U A S A T U W E D D I N G O R G A N I Z E R



DUA SATU WEDDING
ORGANIZER

Meet Our Team



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WHAT?

Kita membangun Web Apps Dua Satu Wedding Organizer, sebuah web yang memuat informasi mengenai paket-paket dari wedding organizer, pihak yang bekerja sama, member, portofolio, dan kontak dari Dua Satu Wedding Organizer.

Website ini dibangun dengan menggunakan JavaScript dan Framework Bootstrap untuk bagian FrontEnd dan Java Spring Boot untuk bagian BackEnd

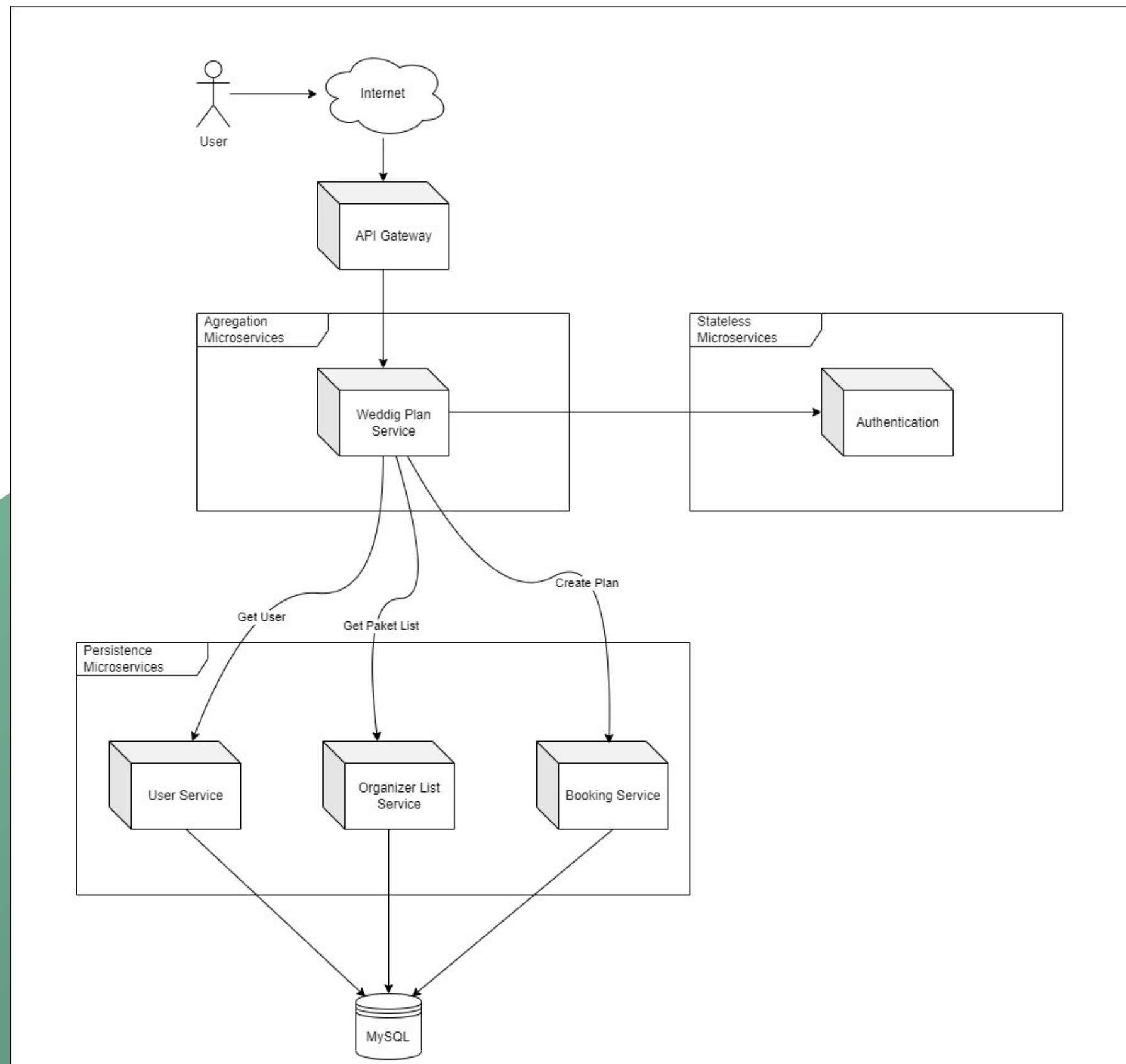
JA SATU PLANNER & ORGANIZER

Home Package About Us Portofolio Partner Login Register

BRINGING DREAMS TO LIFE



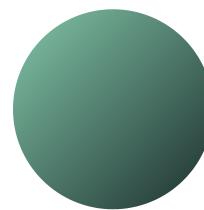
Architecture Scheme



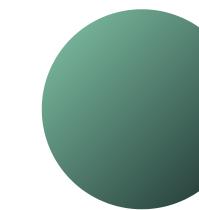
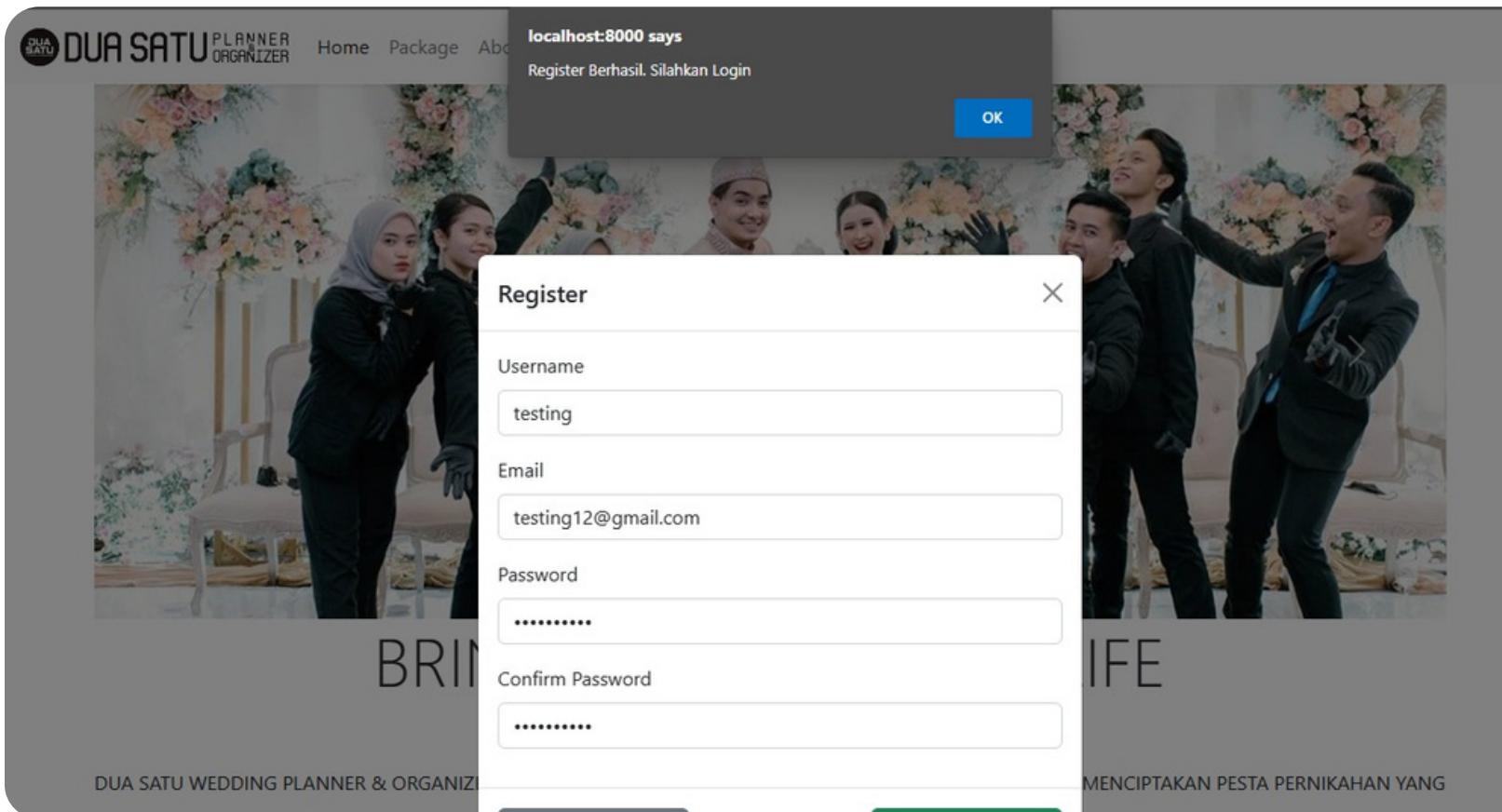


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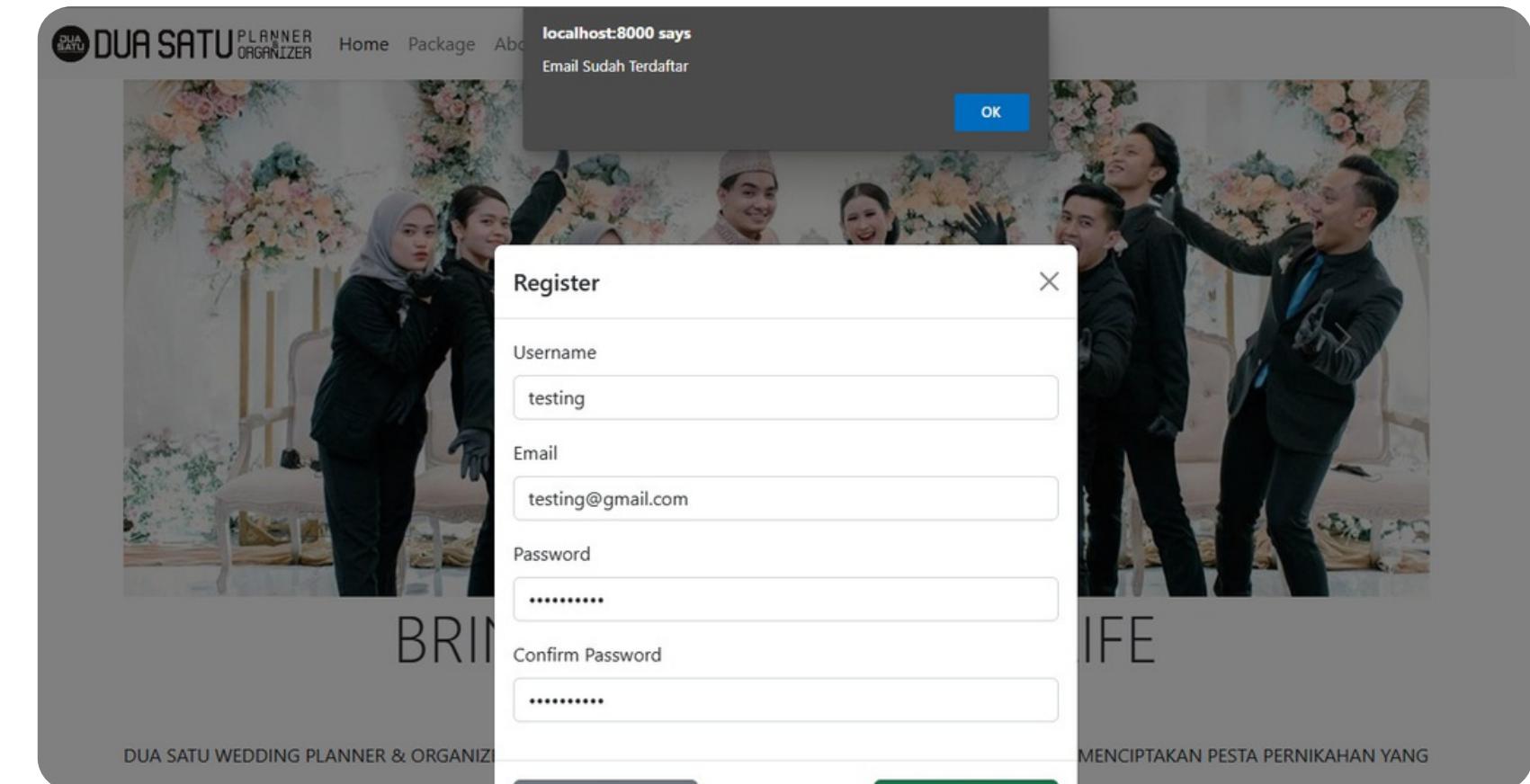
Front End Registration



Registration Berhasil



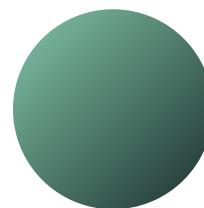
Registration Gagal



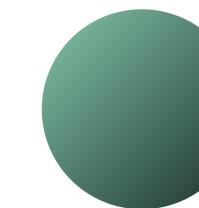
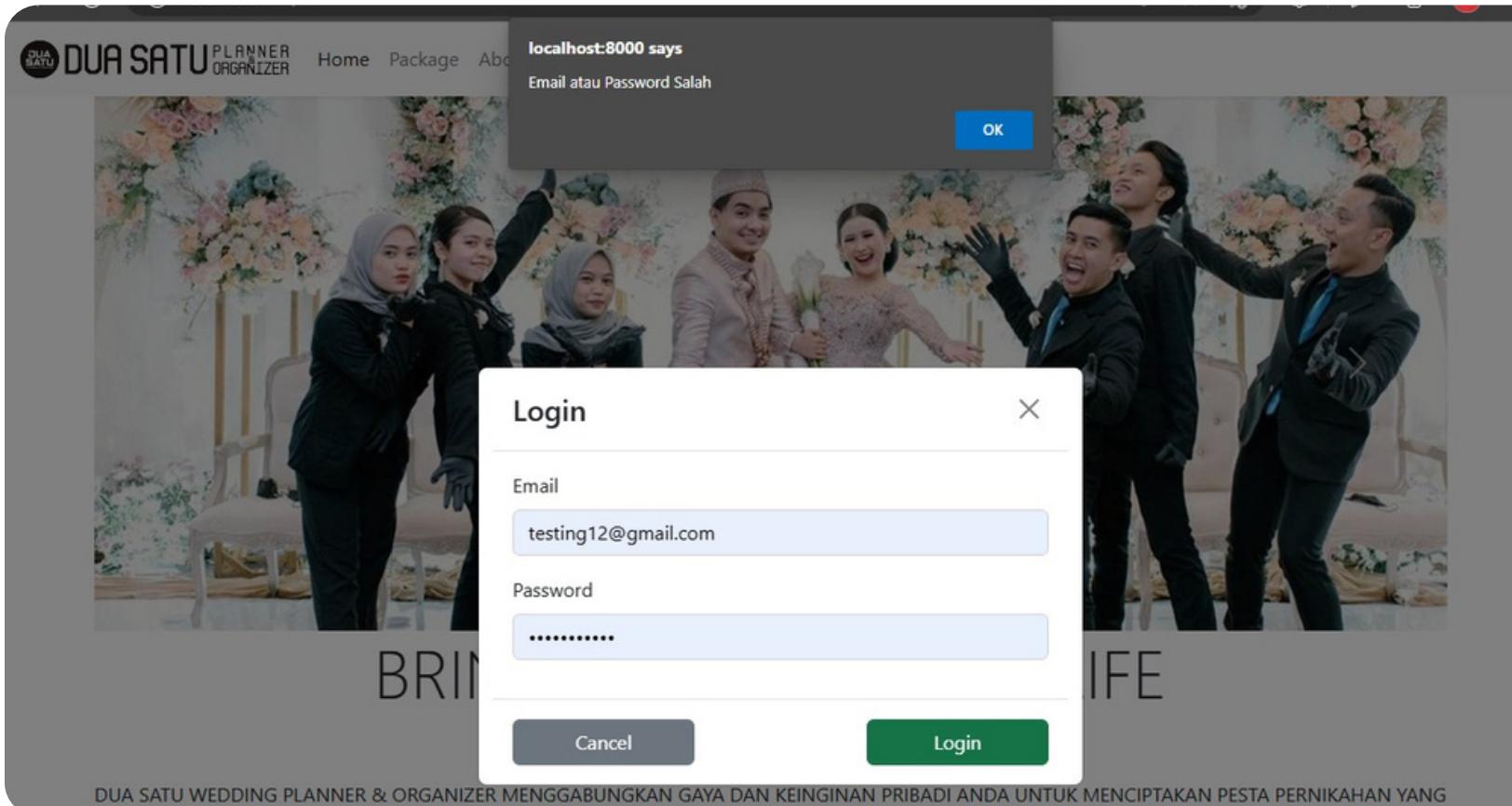


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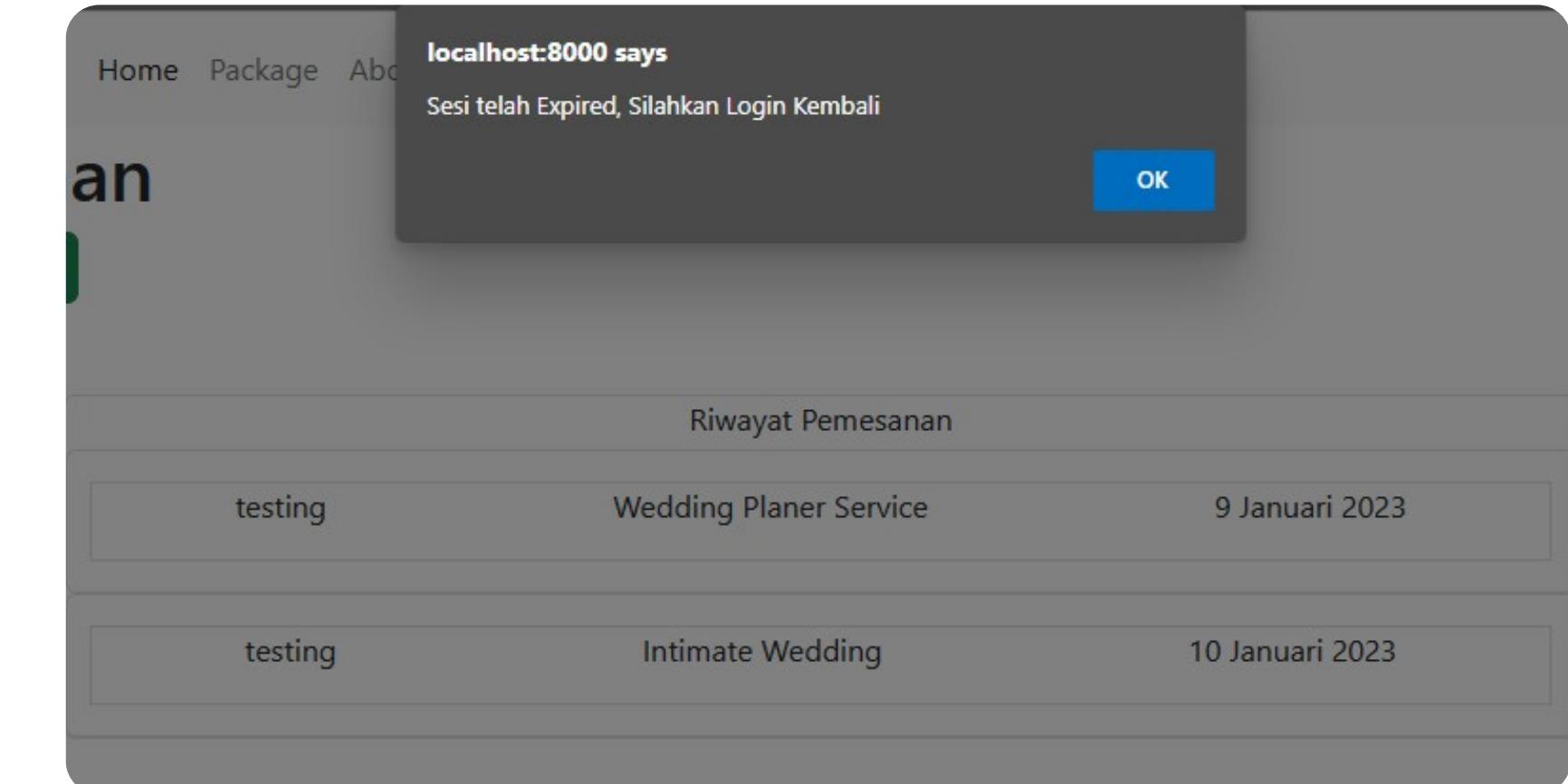
Front End Login



Login Berhasil



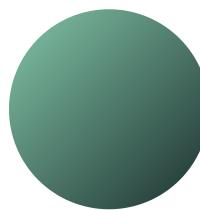
Token Expired





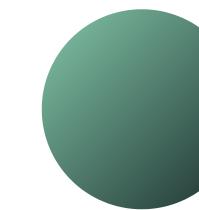
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Front End Create Pemesanan



Create Pemesanan Berhasil

The screenshot shows a dark-themed web application for 'DUA SATU PLANNER ORGANIZER'. At the top, there's a navigation bar with links for Home, Package, About, and Contact. A modal window titled 'Tambah Pemesanan' is open in the center. It contains fields for 'Nama Paket' (Wedding Planer Service), 'Tanggal Pemesanan' (08-Jan-2023), and 'Nomor Telepon' (121212). At the bottom of the modal are 'Cancel' and 'Tambah Pesanan' buttons. Above the modal, a success message from 'localhost:8000' says 'Pesanan Berhasil' with an 'OK' button. The background shows a 'Riwayat Pemesanan' section with a table header.



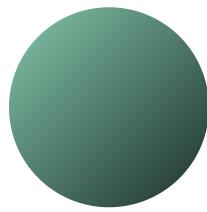
Create Pemesanan Gagal

The screenshot shows the same dark-themed web application. A modal window titled 'Tambah Pemesanan' is open, identical to the one in the first screenshot. However, above it, an error message from 'localhost:8000' says 'tanggal yang anda pesan sudah dipesan' (The date you selected has already been booked) with an 'OK' button. The background shows a 'Riwayat Pemesanan' section with a table header.



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Front End Edit Pemesanan

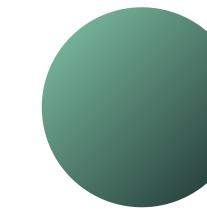


Edit Pemesanan Berhasil

The screenshot shows a modal window titled "Edit Pemesanan" with the following fields:

- Nama Paket: Wedding Planer Service
- Tanggal Pemesanan: 09-Jan-2023
- Nomor Telepon: 121212

A message at the top of the modal says "localhost:8000 says Pesanan Berhasil Diubah". A blue "OK" button is visible at the bottom right of the modal.

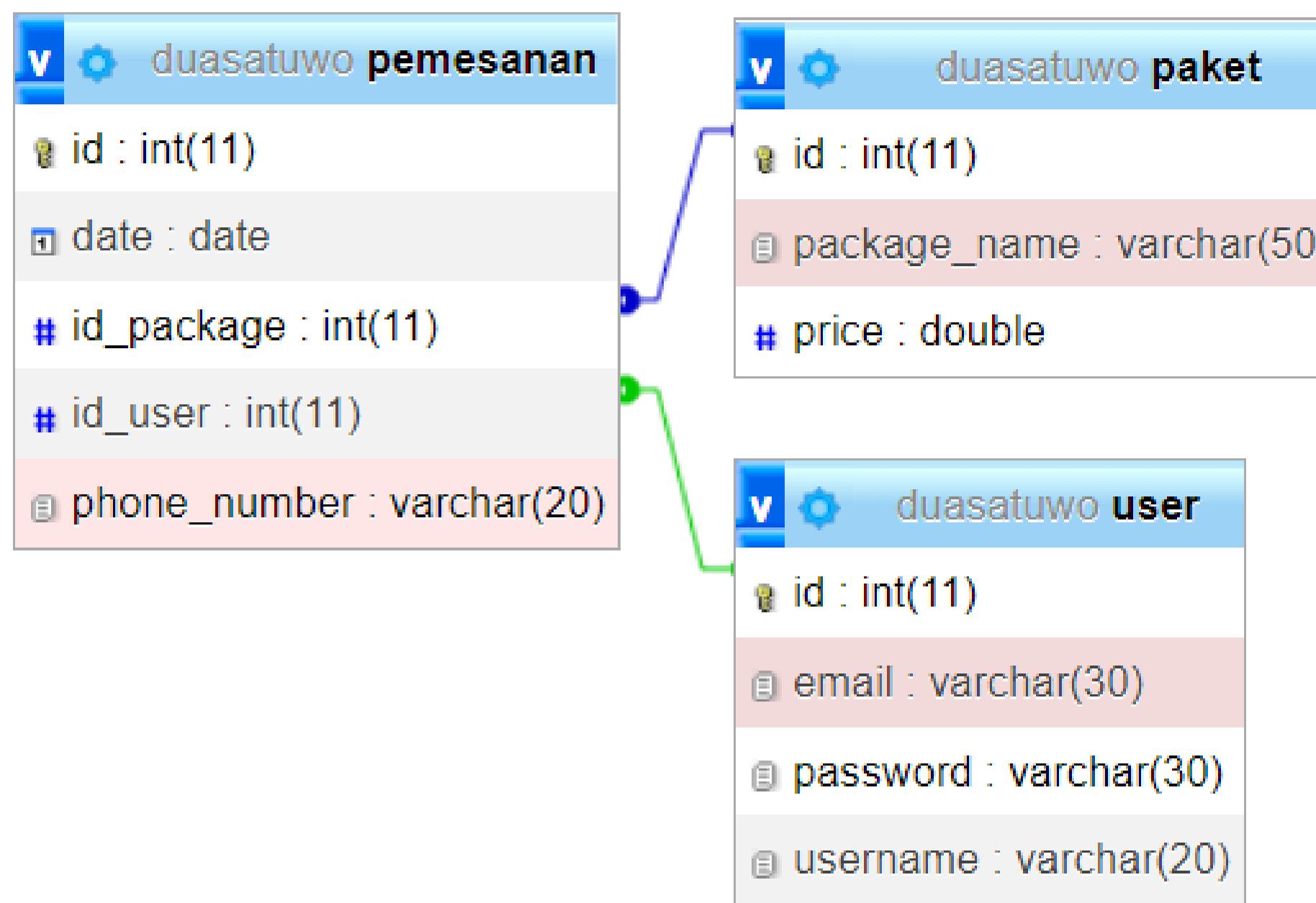


Edit Pemesanan Gagal

The screenshot shows a modal window titled "Edit Pemesanan" with the same three fields as the successful edit. However, there is an additional message at the top of the modal: "localhost:8000 says tanggal yang anda pesan sudah dipesan". A blue "OK" button is visible at the bottom right of the modal.



Back End Structure



DuaSatuWO	
User	
POST	Input User
GET	Find All User
GET	Find User by Id
POST	Find User by Email
Paket	
GET	Get All Paket
GET	Get Paket by Id
Pemesanan	
POST	Input Pemesanan
GET	Get All Pemesanan
GET	Get Pemesanan by Id
PUT	Update Pemesanan
DEL	Delete Pemesanan
POST	Get Pemesanan by User
POST	Authentification
POST	Validation

Back End Table

id	email	password	username
1	testing@gmail.com	\$2a\$12\$70Xchoa1ti4Ewi7KFHC7VulaNX/iTz.fgTKr5SI.jcN...	testing
2	testing12@gmail.com	\$2a\$12\$7DMDiMY0to.TqYck9Ljm6euZ1/3RRp9x1ouQdKYPzuo...	testing

id	date	phone_number	id_package	id_user
1	2022-12-31	1213123	1	1
2	2022-12-30	1213123	1	1
3	2023-01-09	121212	3	2
4	2023-01-10	1213123	1	2

id	package_name	price
1	Intimate Wedding	6500000
2	The Day Wedding Service	8500000
3	Wedding Planer Service	12500000



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Back End Registration



Registration Berhasil

POST localhost:8080/api/user

Body (JSON)

```
1 {  
2   "username": "testing",  
3   "email": "testing@gmail.com",  
4   "password": "testing123"  
5 }
```

Status: 200 OK Time: 1141 ms Size: 422 B

Body (Pretty)

```
1 {  
2   "result": true,  
3   "message": [],  
4   "data": [  
5     {  
6       "id": 1,  
7       "username": "testing",  
8       "email": "testing@gmail.com",  
9       "password": "$2a$12$78Xchoa1ti4Ewi7KFHC7VulaNX/iTz.fgTKr5Sl.jcNIXSqFgRJC2"  
10    }  
11  ]  
12 }
```



Registration Gagal

POST localhost:8080/api/user

Body (JSON)

```
1 {  
2   "username": "testing",  
3   "email": "testing@gmail.com",  
4   "password": "testing123"  
5 }
```

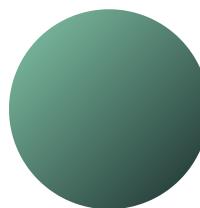
Status: 400 Bad Request Time: 36 ms Size: 297 B

Body (Pretty)

```
1 {  
2   "result": false,  
3   "message": [  
4     "Email Sudah Terdaftar"  
5   ],  
6   "data": null  
7 }
```



Back End Login



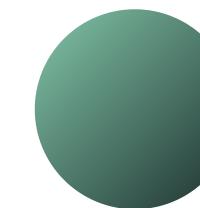
Login Berhasil

A screenshot of the Postman application interface. The request method is POST, the URL is `localhost:8080/api/user/auth`, and the body contains the following JSON:

```
1 {"email": "testing@gmail.com",  
2 "password": "testing123"}  
3  
4
```

The response status is 200 OK, and the JSON data returned is:

```
1 {"access_token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.  
2 eyJzdWIiOiJBjY29tLmR1YXNhdHV3by5hcGkudXNlcisImlzcyI6ImF1dGgwIiwiZXhwIjoxNjczMDE4NzMyfQ.  
3 tB6Gz03qFZGAzrbh7pDSoDI-fp8wIt3ExocYsJDlm_0",  
4 "refresh_token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.  
5 eyJzdWIiOiJBjY29tLmR1YXNhdHV3by5hcGkudXNlcisImlzcyI6ImF1dGgwIiwiZXhwIjoxNjczMDE4NjcyfQ.  
jEDvd3wJTChuJi5Y8cJSNxhVt1fx6iKsf4NGHk1okkw"}  
6  
7
```



Login Gagal

A screenshot of the Postman application interface. The request method is POST, the URL is `localhost:8080/api/user/auth`, and the body contains the following JSON:

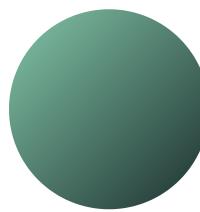
```
1 {"email": "testing@gmail.com",  
2 "password": "testing1233"}  
3  
4
```

The response status is 400, and the JSON data returned is:

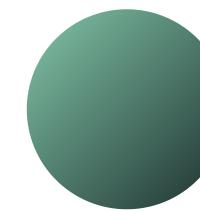
```
1 {"result": "false",  
2 "data": "",  
3 "message": "Cannot invoke \"Object.toString()\" because \"values\" is null"}  
4  
5
```



Back End Create Pemesanan



Create Pemesanan Berhasil



Create Pemesanan Gagal

POST localhost:8080/api/pemesanan

Status: 200 OK Time: 111 ms Size: 452 B Save Response

Params Authorization Headers (10) Body Pre-request Script Tests Settings Cookies

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 "result": true,
2 "message": [],
3 "data": [
4     {
5         "id": 1,
6         "user": {
7             "id": 1,
8             "username": null,
9             "email": null,
10            "password": null
11        },
12        "paket": {
13            "id": 1,
14            "package_name": null,
15            "price": 0
16        },
17        "date": "2022-12-30",
18        "phone_number": "123123"
19    }
20 ]
21 ]
22 ]
```

POST localhost:8080/api/pemesanan

Status: 400 Bad Request Time: 111 ms Size: 452 B Save Response

Params Authorization Headers (10) Body Pre-request Script Tests Settings Cookies

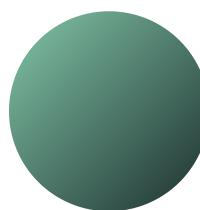
Body Cookies Headers (7) Test Results

Pretty Raw Preview Visualize JSON

```
1 "result": false,
2 "message": [
3     "Anda Sudah Memesan Tanggal Ini"
4 ],
5 "data": null
6 ]
7 ]
```



Back End Edit Pemesanan

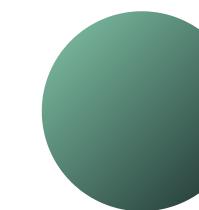


Edit Pemesanan Berhasil

POST localhost:8080/api/pemesanan

Status: 200 OK Time: 100 ms Size: 550 B

```
1 "result": true,
2 "message": [],
3 "data": [
4   {
5     "id": 1,
6     "user": {
7       "id": 1,
8       "username": "testing",
9       "email": "testing@gmail.com",
10      "password": "$2a$12$70Xchoaiti4Ewi7KFHC7VulaNX/iTz.fgTKr5Sl.jcNIXSqFgRJC2"
11    },
12    "paket": {
13      "id": 1,
14      "package_name": "Intimate Wedding",
15      "price": 6500000
16    },
17    "date": "2022-12-31",
18    "phone_number": "1213123"
19  }
20 ]
21
22 ]
```



Edit Pemesanan Gagal

PUT localhost:8080/api/pemesanan

Status: 400 Bad Request

```
1 "result": false,
2 "message": [
3   "Anda Sudah Memesan Tanggal Ini"
4 ],
5 "data": null
```



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DEMO TIME!





Quotes Today

*"Terkadang Versi Terbaru bukanlah
yang Terbaik, Versi Terbaik adalah
yang Stabil"*



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Thank You