

NAMA :TEUKU IRVAN

KELAS : BCIS

NIM : 24.62.0219

PEMOGRAMAN WEB LANJUT

1. Database dan Table

- Table Event

The screenshot shows the 'Structure' tab of MySQL Workbench for the 'events' table. The table has four columns: id_event (INT, 5, None, PRIMARY), nama_event (VARCHAR, 20, None), kuota_event (INT, 5, None), and harga_event (INT, 20, None). The storage engine is set to InnoDB. There are tabs for Structure, SQL, Search, Query, Export, Import, Operations, Privileges, Routines, Events, Triggers, and Designer.

Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	A_I	Comments	Virtuality	Move column
id_event	INT	5	None					PRIMARY			
nama_event	VARCHAR	20	None								
kuota_event	INT	5	None								
harga_event	INT	20	None								

- Table Pembelian

The screenshot shows the 'Structure' tab of MySQL Workbench for the 'pembelian' table. The table has six columns: id_pembelian (INT, 5, None, PRIMARY), id_event (INT, 5, None), nama_pembeli (VARCHAR, 20, None), email_pembeli (VARCHAR, 30, None), kode_tiket (VARCHAR, 10, None), and total_tiket (INT, 10, None). The storage engine is set to InnoDB. There are tabs for Structure, SQL, Search, Query, Export, Import, Operations, Privileges, Routines, Events, Triggers, and Designer.

Name	Type	Length/Values	Default	Collation	Attributes	Null	Index	A_I	Comments	Virtuality	Move column
id_pembelian	INT	5	None					PRIMARY			
id_event	INT	5	None								
nama_pembeli	VARCHAR	20	None								
email_pembeli	VARCHAR	30	None								
kode_tiket	VARCHAR	10	None								
total_tiket	INT	10	None								

- Isi Table Event

Extra options

		<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	id_event	nama_event	kuota_event	harga_event
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>		1	Concert	10	25000
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>		2	UFC	30	50000
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>		3	Football	25	40000

Show all | Number of rows: 25 Sort by key: None

Query results operations

Alur code :

Daftar Event yang Tersedia

Concert

- 🔥 Harga Tiket: Rp25.000
- 🎫 Sisa Kuota: 10

UFC

- 🔥 Harga Tiket: Rp50.000
- 🎫 Sisa Kuota: 30

Football

- 🔥 Harga Tiket: Rp40.000
- 🎫 Sisa Kuota: 25

NBA

- 🔥 Harga Tiket: Rp60.000
- 🎫 Sisa Kuota: 1

A screenshot of a web-based ticket purchase form. The title bar says "Form Pembelian Tiket". Below it, a message says "ID Event yang akan dibeli: 4". There are four input fields: "Nama Pembeli" with value "irvan", "Email" with value "irvan@gmail.com", and "Jumlah Tiket" with value "1". A blue button at the bottom right says "Kirim Pembelian".

A screenshot of a success transaction page. The title bar says "Transaksi Sukses". It displays a green message box containing the text "Pembelian tiket **irvan** untuk event ID **4** berhasil diproses! Sisa Kuota Event saat ini: **0**". Below this, there is a summary table with the following data:

ID Event:	4
Nama Pembeli:	irvan
Email:	irvan@gmail.com
Jumlah Tiket:	1

At the bottom right of the page is a dark button labeled "Kembali ke Daftar Event".