Tema : Aplikasi Event Organizer

Nama : Gelora – Pagelaran Karya

Role : Penyelenggara dan Pengguna

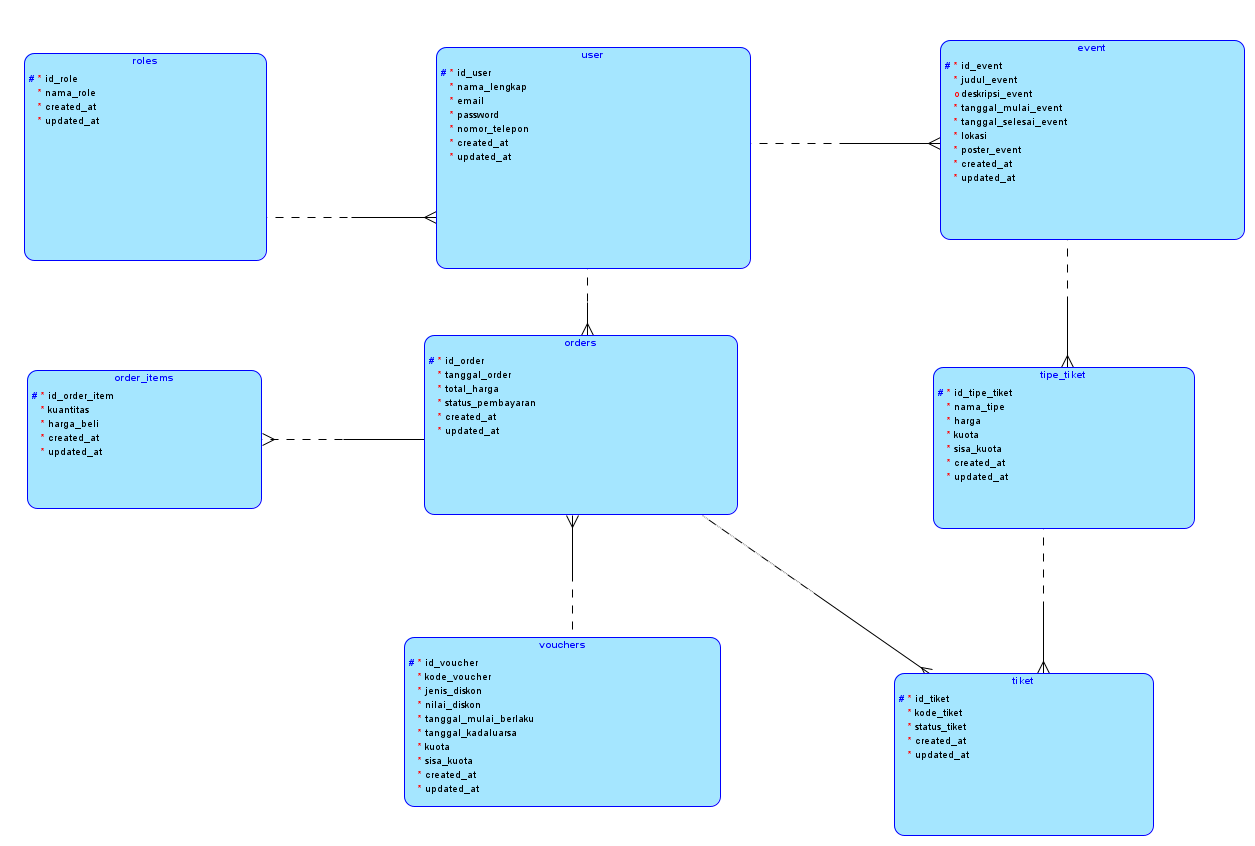
Deskripsi

Aplikasi yang menyediakan management tiket event di daerah jawa timur yang dapat diakses oleh Masyarakat dan penyelenggara event.

**Entity**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Nama Entity** | **Atributte** | **Jenis** | **Tipe Data** | **Nullable** |
| 1 | user | id\_user | Primary Key | Char(36) | Not Null |
| nama\_lengkap | - | Varchar (30) | Not Null |
| email | UID | Varchar(30) | Not Null |
| password | - | Varchar(30) | Not Null |
| nomor\_telepon | UID | Varchar(13) | Not Null |
| role\_id | Foreign Key | Integer | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 2 | roles | id\_role | Primary Key | Integer | Not Null |
| nama\_role | - | Varchar(13) | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 3 | event | id\_event | Primary Key | Char(36) | Not Null |
| judul\_event | - | Varchar(50) | Not Null |
| deskripsi\_event | Optionality Atributte | Text | Yes |
| tanggal\_mulai\_event | - | Timestamp | Not Null |
| tanggal\_selesai\_event | - | Timestamp | Not Null |
| lokasi | - | Text | Not Null |
| poster\_event | - | Varchar(2048) | Not Null |
| id\_penyelenggara | Foreign Key | Char(36) | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 4 | tipe\_tiket | id\_tipe\_tiket | Primary Key | Integer | Not Null |
| id\_event | Foreign Key | Char(36) | Not Null |
| nama\_tipe | - | Varchar(30) | Not Null |
| harga | - | Decimal(15,2) | Not Null |
| kuota | - | Integer | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 5 | order | id\_order | Primary Key | Char(36) | Not Null |
| id\_user | Foreign Key | Char(36) | Not Null |
| tanggal\_order | - | Timestamp | Not Null |
| id\_voucher | Foreign Key | Integer | Yes |
| total\_harga | - | Decimal(15,2) | Not Null |
| metode\_pembayaran | - | Vrachar(12) | Not Null |
| status\_pembayaran | - | Varchar(20) | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 6 | order\_item | id\_order\_item | Primary Key | Integer | Not Null |
| id\_order | Foreign Key | Char(36) | Not Null |
| id\_tipe\_tiket | Foreign Key | Integer | Not Null |
| kuantitas | - | Integer | Not Null |
| harga\_beli | - | Decimal(15,2) | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 7 | vouchers | id\_voucher | Primary Key | Integer | Not Null |
| kode\_voucher | UID | Varchar(30) | Not Null |
| jenis\_diskon | - | Varchar(10) | Not Null |
| nilai\_diskon | - | Decimal(15,2) | Not Null |
| tanggal\_mulai\_berlaku | - | Date | Not Null |
| tanggal\_kadaluarsa | UID | Date | Not Null |
| kuota | - | Integer | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |
| 8 | tiket | id\_tiket | Primary Key | Integer | Not Null |
| id\_order | Foreign Key | Char(36) | Not Null |
| id\_tipe\_tiket | Foreign Key | Integer | Not Null |
| kode\_tiket | UID | Char(36) | Not Null |
| status\_tiket | - | Varchar(30) | Not Null |
| created\_at | - | Timestamp | Not Null |
| updated\_at | - | Timestamp | Not Null |

**ERD Logical**



**ERD Relational**

