TABLE DB AMICTA 2024 (LARAVEL)

1. Urutan pembuatan migrations
2. Pelanggan
3. Pelayan
4. Kasir
5. Chef
6. Kategori->menu->detail\_pesanan
7. Status
8. Pesanan
9. Schema Migrations
10. Migration restoran

Schema::create('restorans', function (Blueprint $table) {

$table->id('id\_resto');

$table->string('nama\_resto');

$table->text('alamat');

$table->timestamps();

});

1. Migration menu

Schema::create('menus', function (Blueprint $table) {

$table->id('id\_menu');

$table->unsignedBigInteger('id\_kategori');

$table->string('nama\_menu');

$table->decimal('harga\_menu', 10, 2);

$table->text('deskripsi')->nullable();

$table->timestamps();

$table->foreign('id\_kategori')->references('id')->on('kategoris')->onDelete('cascade');

});

1. Migration kategori

Schema::create('kategoris', function (Blueprint $table) {

$table->id('id\_kategori');

$table->string('nama\_kategori');

$table->timestamps();

});

1. Migration pelanggan

Schema::create('pelanggans', function (Blueprint $table) {

$table->id('id\_pelanggan');

$table->string('nama');

$table->string('email')->nullable();

$table->string('no\_telepon')->nullable();

$table->text('alamat')->nullable();

$table->timestamps();

});

1. Migration pelayan

Schema::create('pelayans', function (Blueprint $table) {

$table->id('id\_pelayan');

$table->string('nama\_pelayan');

$table->string('kontak\_pelayan');

$table->timestamps();

});

1. Migration chef

Schema::create('chefs', function (Blueprint $table) {

$table->id('id\_chef');

$table->string('nama\_chef');

$table->string('kontak\_chef');

$table->timestamps();

});

1. Migration kasir

Schema::create('chefs', function (Blueprint $table) {

$table->id('id\_chef');

$table->string('nama\_chef');

$table->string('kontak\_chef');

$table->timestamps();

});

1. Migration status

Schema::create('statuses', function (Blueprint $table) {

$table->id('id\_status');

$table->string('nama\_status');

$table->timestamps();

});

1. Migration detail pesanan

Schema::create('detail\_pesanans', function (Blueprint $table) {

$table->id('id\_detail');

$table->unsignedBigInteger('id\_menu');

$table->unsignedBigInteger('id\_pelanggan');

$table->timestamps();

$table->foreign('id\_menu')->references('id')->on('menus');

$table->foreign('id\_pelanggan')->references('id')->on('pelanggans');

});

1. Migration pesanan

Schema::create('detail\_pesanans', function (Blueprint $table) {

$table->id('id\_detail');

$table->unsignedBigInteger('id\_menu');

$table->unsignedBigInteger('id\_pelanggan');

$table->timestamps();

$table->foreign('id\_menu')->references('id')->on('menus');

$table->foreign('id\_pelanggan')->references('id')->on('pelanggans');

});