**Tabel Products**

  $table->string('sku');

            $table->string('name');

            $table->string('slug');

            $table->decimal('price',15, 2);

            $table->decimal('weight, 10, 2');

            $table->decimal('width, 10, 2');

            $table->decimal('height, 10, 2');

            $table->decimal('depth', 10, 2);

            $table->text('short\_description');

            // $table->text('long\_description');

            $table->text('description');

            $table->integer('status');\

Lalu juga punya foreign table userid yang mereference table dari users

**Table Attributes**

 $table->string('code');

 $table->string('name');

Punya 2 tabel yakni string code dan string name

Tidak memiliki foreign key

**Table Product Attributes Values**

Schema::create('product\_attribute\_values', function (Blueprint $table) {

            $table->bigIncrements('id');

            $table->unsignedBigInteger('product\_id');

            $table->unsignedBigInteger('attribute\_id');

            $table->text('text\_value')->nullable();

            $table->boolean('boolean\_value')->nullable();

            $table->integer('integer\_value')->nullable();

            $table->float('float\_value')->nullable();

            $table->datetime('datetime\_value')->nullable();

            $table->date('date\_value')->nullable();

            $table->text('json\_value')->nullable();

            $table->timestamps();

            $table->foreign('product\_id')->references('id')->on('products')->onDelete('cascade');

            $table->foreign('attribute\_id')->references('id')->on('attributes')->onDelete('cascade');

Memiliki 9 table dengan 2 foreign key. Yakni productid yang mengambil data dari table id di products

**Product Inventories Table**

Schema::create('product\_inventories', function (Blueprint $table) {

            $table->bigIncrements('id');

            $table->unsignedBigInteger('product\_id');

            $table->unsignedBigInteger('product\_attribute\_value\_id');

            $table->integer('qty');

            $table->timestamps();

            $table->foreign('product\_id')->references('id')->on('products')->onDelete('cascade');

            $table->foreign('product\_attribute\_value\_id')->references('id')->on('product\_attribute\_values')->onDelete('cascade');

        });

Memiliki 4 tabel utama dan 2 foreign key yakni product id yang merujuk pada table products dan product\_attribute\_value\_id yang merujuk pada table producy\_attribute\_values