

# Django, #4 models



- A look into projeto5\_website/0001\_initial.py

```
# Generated by Django 4.0.2 on 2022-03-07 21:04

from django.db import migrations, models

class Migration(migrations.Migration):

    initial = True

    dependencies = [

    ]

    operations = [
        migrations.CreateModel(
            name='Pergunta',
            fields=[
                ('id', models.BigAutoField(auto_created=True,
primary_key=True, serialize=False, verbose_name='ID')),
                ('enunciado', models.TextField(max_length=140)),
            ],
        ),
    ]
```

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- Django comes with a command to create the database structure for us, based on migrations:

```
gabriel@MacBook-Pro-de-MacBook:~/repos/biopark/django-course2/projeto5$ python3 manage.py migrate
```

```
Operations to perform:
```

```
  Apply all migrations: admin, auth, contenttypes, projeto5_website, sessions
```

```
Running migrations:
```

```
Applying contenttypes.0001_initial... OK
```

```
Applying auth.0001_initial... OK
```

```
Applying admin.0001_initial... OK
```

```
Applying admin.0002_logentry_remove_auto_add... OK
```

```
Applying admin.0003_logentry_add_action_flag_choices... OK
```

```
Applying contenttypes.0002_remove_content_type_name... OK
```

```
Applying auth.0002_alter_permission_name_max_length... OK
```

```
Applying auth.0003_alter_user_email_max_length... OK
```

```
Applying auth.0004_alter_user_username_opts... OK
```

```
Applying auth.0005_alter_user_last_login_null... OK
```

```
Applying auth.0006_require_contenttypes_0002... OK
```

```
Applying auth.0007_alter_validators_add_error_messages... OK
```

```
Applying auth.0008_alter_user_username_max_length... OK
```

```
Applying auth.0009_alter_user_last_name_max_length... OK
```

```
Applying auth.0010_alter_group_name_max_length... OK
```

```
Applying auth.0011_update_proxy_permissions... OK
```

```
Applying auth.0012_alter_user_first_name_max_length... OK
```

```
Applying projeto5_website.0001_initial... OK
```

```
Applying sessions.0001_initial... OK
```