


admin.py

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```
1 """ Reviews Admin """
2 from django.contrib import admin
3 from .models import Review
4
5
6 @admin.register(Review)
7 class ReviewAdmin(admin.ModelAdmin):
8     """ Review model display """
9     list_display = (
10         'name', 'body', 'product', 'created_on', 'approved', 'reviewer'
11     )
12     list_filter = ('approved', 'created_on')
13     search_fields = ('name', 'body')
14     actions = ['approve_reviews']
15     ordering = ('-created_on',)
16
17     def approve_reviews(self, request, queryset):
18         queryset.update(approved=True)
19
```

Settings:

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Results:

All clear, no errors found

apps.py

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```
1 from django.apps import AppConfig
2
3
4 class ReviewsConfig(AppConfig):
5     default_auto_field = 'django.db.models.BigAutoField'
6     name = 'reviews'
7
```

Settings:

Results:

All clear, no errors found


urls.py

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```
1 from django.urls import path
2 from . import views
3
4 urlpatterns = [
5     path('<int:review_id>', views.review_detail, name='review_detail'),
6 ]
7 |
```

Settings:

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Results:

All clear, no errors found

views.py

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```
1 from django.shortcuts import render, get_object_or_404
2 from .models import Review
3 from .forms import ReviewForm
4
5
6 def review_detail(request, review_id):
7     """ A view to show review details. """
8
9     review = get_object_or_404(Review, pk=review_id)
10
11     context = {
12         'review': review,
13         'review_form': ReviewForm(),
14     }
15
16     return render(request, 'review/review_detail.html', context)
17
```

Settings:

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Results:

All clear, no errors found

forms.py

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```
1 from .models import Review
2 from django import forms
3
4
5 class ReviewForm(forms.ModelForm):
6     """ Review form """
7     class Meta:
8         model = Review
9         fields = ('body', )
10
```

Settings:

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Results:

All clear, no errors found


models.py

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```
1 from django.db import models
2 from django.contrib.auth.models import User
3 from products.models import Product
4
5
6 class Review(models.Model):
7     """ Class for creating/managing Reviews """
8     product = models.ForeignKey(Product, on_delete=models.CASCADE,
9                                related_name="reviews")
10    reviewer = models.ForeignKey(
11        User,
12        on_delete=models.CASCADE,
13        related_name="reviews"
14    )
15    name = models.CharField(max_length=80)
16    email = models.EmailField()
17    body = models.TextField()
18    created_on = models.DateTimeField(auto_now_add=True)
19    approved = models.BooleanField(default=False)
20
21    class Meta:
22        ordering = ["-created_on"]
23
24    def __str__(self):
25        return f"Review {self.body} by {self.name}"
26
```

Settings:

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Results:

All clear, no errors found