1. How do you set up a database connection in Django?
2. How can you serve static files during development in Django?
3. What is a Django REST Framework (DRF)?
4. What is get_object_or_404 in Django?
5. What is the purpose of settings.py in a Django project?
6. How does Django's authentication system work?
7. What is Django Admin, and how is it used?
8. What is the use of the urls.py file in Django?
9. What is Django's ORM (Object-Relational Mapper), What database operations can be performed using Django's ORM, give me example?
10. How does Django's ORM help manage relationships between models?
11. How do you retrieve all records of a model using Django's ORM?
12. How do you create a new record in the database using Django ORM?
13. How can you delete multiple records in Django ORM? Explain the use of the delete() method with an example.
14. What is a view in Django?
15. What is a model in Django?
16. How do you handle forms in Django?
17. What is the use of manage.py in Django?
18. What is the purpose of Meta class in a Django model?
19. How do you create a custom model manager in Django?
20. How do you create a function-based view in Django?
21. What is render() in Django views, and what does it do?
22. What is the purpose of redirect() in Django views?
23. How do you handle form submission in Django views?
24. What is get_context_data() in a Django class-based view?
25. How do you create a view that only logged-in users can access?
26. How do you use a for loop in Django templates?
27. What is a template inheritance in Django?
28. How do you delete a record in Django ORM?