

QUESTIONS

1. What is Flask and what makes it different from other web frameworks?
2. How do you install Flask and what are the minimum requirements to run it?
3. What is a route in Flask and how do you define one?
4. How does Flask handle static files like CSS and JavaScript?
5. What is Jinja2 and how does Flask use it for rendering templates?
6. How do you access Form data in Flask and how can you handle it?
7. Explain the concept of URL building in Flask.
8. What are Flask blueprints and how can they be used to organize large applications?
9. How can you secure your Flask application with user authentication and authorization?
10. What is the purpose of Flask extensions and how can you use them?
11. How can you handle errors and exceptions in Flask?
12. Explain the concept of Flask context and the different types of contexts.
13. What is a Flask request and how can you access its properties and methods?
14. How does Flask support database integration and which database systems are commonly used with it?
15. What are some best practices for deploying Flask applications in production environments?