Cucumber Interview Questions

What is Cucumber and how does it relate to BDD?

Explain the key components of a Cucumber feature file.

What is the purpose of the Given-When-Then structure in Cucumber scenarios?

How do you parameterize scenarios in Cucumber? Explain with an example.

What are Cucumber tags, and how are they useful in organizing and filtering scenarios?

How do you handle data tables in Cucumber? Provide an example scenario with a data table.

Explain the concept of scenario outlines in Cucumber.

How can you reuse steps in Cucumber? Discuss the concept of step definitions and hooks.

What are Cucumber hooks, and how do they enable setup and teardown operations?

How do you handle assertions and verifications in Cucumber?

What is the role of Cucumber's background section? When and how would you use it?

Describe the difference between Cucumber's scenario and scenario outline. How can you integrate Cucumber with other automation frameworks or tools? Discuss the advantages of using BDD and Cucumber in the software development process.