

Symfony - Interview Sheet

Components, DI container, Doctrine, events, and security

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Top 10 Interview Questions

Q1. What is Symfony's component architecture? How does Symfony Flex automate bundle management via recipes?

Answer:

Q2. Explain Symfony's dependency injection container: how are services defined, autowired, and tagged?

Answer:

Q3. How does Symfony routing work? Compare annotations/attributes, YAML, and PHP configuration approaches.

Answer:

Q4. What is Doctrine ORM and how does it differ from an Active Record pattern? Explain the EntityManager.

Answer:

Q5. Explain the Symfony event dispatcher. How do you listen to kernel.request and create a custom subscriber?

Answer:

Q6. How does Symfony Security handle firewalls, authentication providers, and access control rules?

Answer:

Q7. How do you build, validate, and render a Symfony Form? Explain FormType, constraints, and form rendering.

Answer:

Q8. What is the Symfony Console component? How do you create a custom CLI command with input/output?

Answer:

Q9. How does Symfony's cache component work with PSR-6 CacheInterface and tagged cache invalidation?

Answer:

Q10. How do you write functional tests in Symfony using WebTestCase and Symfony's BrowserKit client?

Answer:
