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### 1. What is a Framework?

A framework is a pre-defined structure that helps developers build applications efficiently by providing libraries, tools, and best practices.

### 2. Differences and Advantages of Frameworks

Differences:

Structure**:** Frameworks offer a defined structure; libraries provide flexibility.

Opinionated**:** Some frameworks enforce specific practices, while others are more flexible.

Advantages:

Faster Development**:** Built-in features speed up coding.

Maintainability: Encourages best practices for easier maintenance.

Community Support: Popular frameworks have strong community backing.

### 3. Framework Choices and Reasons

React**:** Great for UI, component-based.

Vue.js: Easy to learn, flexible.

Angular: Robust for large applications.