

VUE. JS - HOMEWORK /

Level: L3

Option: SOD

Learning Outcome 2: Apply Vue Framework

Total Questions: 5

1. What is **Vue.js**? Explain **two (2) advantages** of using Vue.js in web application development.

2. Describe the **basic folder structure** of a Vue project created using **Vite or Vue CLI**.

Mention the purpose of **any four (4) folders or files**.

3. What is a **Vue component**?

Explain **two (2) benefits** of organizing an application using components.

4. Using an example, explain the **three main sections** of a Vue Single File Component (`.vue` file).

5. What is **Vue Router**?

Explain how it is used to implement **navigation between pages** in a Vue application.