

Blazor - Interview Sheet

Component model, data binding, JS interop, and state management

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Top 10 Interview Questions

Q1. What is Blazor? Explain the key differences between Blazor Server, Blazor WebAssembly, and Blazor Hybrid.

Answer:

Q2. How does the Blazor component lifecycle work? Explain OnInitializedAsync, OnParametersSetAsync, and ShouldRender.

Answer:

Q3. Explain two-way data binding in Blazor using @bind and @bind:event.

Answer:

Q4. How does Blazor's JavaScript interop work using IJSRuntime.InvokeAsync and JSInvokable?

Answer:

Q5. What are cascading parameters in Blazor and how do you use CascadingValue and [CascadingParameter]?

Answer:

Q6. How does Blazor's routing work with the @page directive and NavigationManager?

Answer:

Q7. How do you validate forms in Blazor using EditForm, DataAnnotationsValidator, and ValidationSummary?

Answer:

Q8. How do you manage shared state in a Blazor application: services, cascading values, or state containers?

Answer:

Q9. What are RenderFragments in Blazor and how do you create templated components?

Answer:

Q10. How do you make HTTP requests in Blazor WebAssembly using a typed HttpClient?

Answer: