

Asp net mvc interview question and answer mallyouore

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How to prepare for ASP.NET MVC interview?

How to explain mvc project in interview? An ideal candidate must know how the MVC technology has evolved regarding powerful web development technologies such as Bootstrap and components such as Areas. Your response should show the interviewer that you can leverage the advantages of these elements. You can describe the MVC5 changes in Bootstrap and Areas.

Where is the route mapping code written in MVC? Where is the route mapping code written? The route mapping code is written in "RouteConfig. cs" file and registered using "global. asax" application start event.

How to pass data between controllers in ASP.NET MVC?

Can we use two models in one view? You can use multiple models in a single view by creating a common model for all the models that are to be used in a single view. To achieve this, refer to the following steps. First, create a new model (common for all models) and refer all other models that are to be used in the same view.

Can you explain the page life cycle of MVC? The ASP.NET MVC lifecycle includes several stages for processing requests and generating responses, such as routing, action execution, and view rendering. The routing stage maps the incoming request to a specific controller action. The action execution stage processes the request and generates a response.

What are the methods of handling an error in MVC?

How do we maintain a session in MVC?

What are the MVC model 3 logic layers? MVC pattern architecture is basically a three-layered architecture. It separates the characteristics of application. Its first layer is related to the user input logic, second layer is related to the business logic and third layer is used to implement user interface logic.

How many types of routing are there in MVC? Convention-Based Routing and Attribute Routing are the two types of Routing.

What is the difference between routing and URL rewriting in MVC? URL rewriting rewrites your old URL to a new one while routing never rewrites your old URL to a new one but it maps to the original route.

What is the difference between routing and attribute routing in MVC? Attribute Routing provides you with more control over the URIs of your web application. Routing is a filtering process that oversees requests and determines what to do with each request. Thus, we can say that Routing is a query mapping mechanism in our MVC application.

Which is the last filter to be executed in MVC? Exception filters are the last type of filter to run. You can use an exception filter to handle errors raised by either your controller actions or controller action results. You also can use exception filters to log errors. Each different type of filter is executed in a particular order.

How to call view to controller in MVC?

What is the difference between ViewData and TempData? Unlike ViewData and ViewBag, which are limited to a single request, TempData uses session state to keep data accessible even after the initial request, making it ideal for redirect scenarios. Now, in the View, I will try to access all the values I have set one request before.

Can models talk to each other in MVC? Divide objects in your program into 3 “camps.” Controllers can always talk directly to their Model. Controllers can also talk

directly to their View. The Model and View should never speak to each other.

How to call another view from one view in MVC? Transferring from one view to another in Asp.Net MVC In ASP.NET MVC, you can transfer from one view to another view by using App. transferPage method. To achieve this, set the page url '/controllername/viewname' (here it's given as /Home/Ajax) as the second parameter of App. pageTransfer method.

How to pass multiple data from view to controller in MVC? Pass the multiple data values as JSON in ajaxBeforeLoad event using the 'data' property, which needs to be serialized in the server side API using known class type and JsonConvert.DeserializeObject . Map the ajaxBeforeLoad event with onAjaxRequest function in the script to pass custom data to the server.

What is scaffolding in MVC? Scaffolding is a technique used by many MVC frameworks like ASP.NET MVC, Ruby on Rails, Cake PHP and Node. JS, etc., to generate code for basic CRUD (create, read, update, and delete) operations against your database effectively. Further, you can edit or customize this auto-generated code according to your needs.

What is .NET page life cycle? When an ASP.NET page runs, the page goes through a life cycle in which it performs a series of processing steps. These include initialization, instantiating controls, restoring and maintaining state, running event handler code, and rendering.

What is the timeline in MVC? The ASP.NET MVC Timeline is a tool to display a series of data in chronological order, providing a visually compelling and user-friendly experience. This showcases user activities, tracking progress, narrating historical timelines, and more.

How to maintain error log in MVC?

What is caching in MVC? Caching is the data store just like a database but slightly it is different cache stores, its data in memory so it does not interact with the file system. It also stores data in very simple structures like key-value pairs.

How to show error message in MVC view? You can use the standard ASP.NET MVC ValidationSummary method to render a placeholder for the list of validation

error messages. The `ValidationSummary()` method returns an unordered list (ul element) of validation messages that are in the `ModelStateDictionary` object.

What should I know before learning ASP.NET MVC? Basics of data types, variables, objects, methods, loops, LINQ, etc. Understanding of SQL Server, ASP.NET framework, and architectural patterns (like MVC) Knowledge of minimum one .NET languages (C#, Visual Basic).

Is ASP.NET MVC hard to learn? Best Practices While Using ASP.NET MVC Compared to other web development frameworks, it is more challenging to learn. So, make sure you have a good understanding of the MVC design pattern before starting.

How do I start preparing for a .NET interview?

How can I explain my ASP.NET project in interview?

How to improve performance in ASP.NET MVC?

What are the main concepts of ASP.NET MVC? The Model-View-Controller (MVC) architectural pattern separates an application into three main components: the model, the view, and the controller. The ASP.NET MVC framework provides an alternative to the ASP.NET Web Forms pattern for creating MVC-based Web applications.

What is the main difference between ASP.NET and MVC? The main difference between ASP.NET Core and ASP.NET MVC 5 is their cross-platform approach. ASP.NET Core can be used on Windows, Mac, or Linux, whereas ASP.NET MVC 5 can only be used for applications on Windows. The ASP.NET Core MVC is a framework for building web apps and APIs, optimized for use with ASP.NET Core.

Is ASP.NET MVC frontend or backend? No, ASP.NET MVC is not a front-end framework. It is primarily used for back-end web development, offering a structured, object-oriented approach to building server-side web applications.

What is the salary of ASP.NET MVC? ASP.NET MVC Developer salary in India ranges between ₹ 1.2 Lakhs to ₹ 7.3 Lakhs with an average annual salary of ₹ 5.1 Lakhs.

Does ASP.NET MVC use Razor pages? Razor Pages are built into ASP.NET Core MVC, and use the same features for routing, model binding, filters, authorization, etc. However, instead of having separate folders and files for Controllers, Models, Views, etc.

What is the best answer to prepare for an interview? Your answers should reflect the skills the employer wants. Be positive and tailor your examples to the job description. If you don't have much work history, you can use examples from outside of work. You can also use examples from volunteering experience.

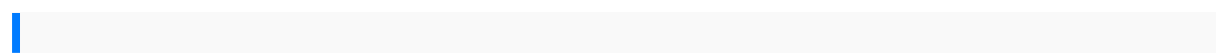
How to clear a .net interview?

What are the five steps in the interview preparation process?

What is partial view in MVC? A partial view is a Razor markup file (.cshtml) without a @page directive that renders HTML output within another markup file's rendered output. The term partial view is used when developing either an MVC app, where markup files are called views, or a Razor Pages app, where markup files are called pages.

What's the difference between middleware and a filter in ASP.NET Core? Middleware allows us to apply certain actions to all requests, making our code cleaner and more efficient. On the other hand, Filters let us target specific situations, ensuring that we only apply actions where they're truly needed. Together, they help us manage our code effectively without unnecessary repetition.

What platform does ASP.NET use? ASP.NET is an open source web framework, created by Microsoft, for building modern web apps and services with .NET. ASP.NET is cross platform and runs on Linux, Windows, macOS, and Docker.



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