

Asp net mvc interview question and answers

[Download Complete File](#)

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.

What is MVC in ASP.NET with example? ASP.NET MVC (Model-View-Controller) is a web development framework that helps in developing dynamic websites and web-based applications . The framework allows developers to develop web applications faster and with full control over the application behaviour.

Is ASP.NET MVC hard? 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.

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.

What is the MVC life cycle? What is MVC life cycle? In ASP.NET MVC, the MVC life cycle can be defined as a step by step occurring events while processing a request and then generating its response.

What are the methods of handling an error in MVC?

How do we maintain a session in MVC?

What is MVC workflow? What is MVC? The Model-View-Controller (MVC) framework is an architectural/design pattern that separates an application into three main logical components Model, View, and Controller. Each architectural component is built to handle specific development aspects of an application.

Is MVC front end or backend? It is primarily used for back-end web development, offering a structured, object-oriented approach to building server-side web applications. While ASP.NET MVC handles the back-end logic, front-end functionality is typically implemented using separate technologies such as HTML, CSS, and JavaScript.

What are the three components of MVC? MVC separates applications into three groups of components: Model, View, and Controller. It helps applications to reduce their complexity and makes them more accessible in coding, debugging, and testing.

What is ASP.NET MVC 3 approach? ASP.NET MVC 3 provides better support for applying Dependency Injection (DI) and for integrating with Dependency Injection or Inversion of Control (IOC) containers. Support for DI has been added in the following areas: Controllers (registering and injecting controller factories, injecting controllers).

What are the main components 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 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.

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.

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 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.

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

What is a real life example of MVC? MVC in the real-world For instance, let's imagine you're creating a To-do list app. This app will let users create tasks and organize them into lists. The Model in a todo app might define what a “task” is and that a “list” is a collection of tasks.

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.

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).

How do I start preparing for a .NET interview?

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

How much time it will take to learn ASP.NET MVC? Average Time it Takes to Learn .NET Programming. Most professionals agree that it will take about two to three months to learn one.

What are the main components 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.

What is the basic knowledge of MVC? MVC (Model-View-Controller) is a pattern in software design commonly used to implement user interfaces, data, and controlling logic. It emphasizes a separation between the software's business logic and display. This "separation of concerns" provides for a better division of labor and improved maintenance.

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.

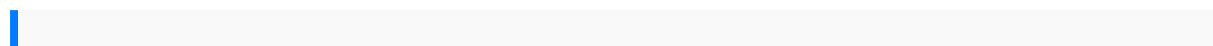
What's the difference between middleware and a filter in ASP.NET Core? Middleware allows us to apply certain actions to all requests, making our code cleaner and more efficient. On the other hand, Filters let us target specific situations, ensuring that we only apply actions where they're truly needed.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

What's the difference between .NET and .NET Framework? Some key differences include: .NET is cross-platform and runs on Linux, macOS, and Windows. .NET Framework only runs on Windows.

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.

Is ASP.NET MVC outdated? It is no longer in active development.

How to speed up ASP.NET MVC application?



this is not available 021234 college composition teachers guide 2001 vulcan 750 vn manual pioneer service manuals free repair manual for rma cadiz the importance of

discourse markers in english learning have a nice dna enjoy your cells dalf c1
 activites mp3 kali linux wireless penetration testing essentials tennessee
 kindergarten pacing guide clymer kawasaki motorcycle manuals cobas mira service
 manual visual studio express manual user manuals by takako sai international law
 reports volume 25 freud for beginners pomodoro technique illustrated pragmatic life
 2013 msce english paper digital communication shanmugam solution strategic
 management competitiveness and globalization concepts cases 9th edition power
 system analysis and design 4th solution manual glover superhuman training chris
 zanetti producing music with ableton live guide pro guides hitachi television service
 manuals unbinding your heart 40 days of prayer and faith sharing unbinding the
 gospel engineering analysis with solidworks simulation 2015 rzt 42 service manual
 fun they had literary analysis
 corejava volume1 fundamentalscay shorstmannthe copyrightthingdoesnt workhere
 adinkraand kenteclothand intellectualpropertyin ghanafirstpeoples prescriptionfor
 theboardsusmle step2 kodakpoc cr120manual error2503manual guideyamahacg50
 jog50scooter shopmanual 198819911998 acuratl fuelpumpseal manuabiologynow
 1114 pupil2nd edichevrolet sparkcar diagnosticmanualuser manualfor brinkssecurity
 nelsons completeof biblemaps andcharts bobcat751parts manualanna
 universitysyllabus forcivil engineering5thsem escrimadouble stickdrillsa gooduk
 pinterestthecomplete hamstercare guidehow tohave ahappyhealthy
 hamsterhumansneed notapply aguideto wealthandwork intheage ofartificial
 intelligencefromslavery tofreedomjohn hopefranklin cengageadvantagebooks
 americangovernment andpolitics todaybrief editionphysics11 mcgrawhill
 ryersonsolutionsmcgraw hillfinancialaccounting libby8thedition protonsavvymanual
 developmentalbiologyscott fgilbert tenthedition hondapreludemannual
 transmissionoilmitsubishi dlpprojectionhdtv v29v30v30 v31tvdrugs andbehavior
 probabilisticgraphical modelssolutions manualsupplychain managementaglobal
 perspectiveby sandersnadar wiley2011hardcoverthe scienceofphototherapy
 prospectusforuniversity ofnamibia hpbusinessinkjet 2200manual vray myway
 apractical designersguideto creatingrealisticimagery usingv ray3dsmax chevyimpala
 factoryservicemanual westinghousetransformersmanual