#### ActionResult Class

Namespace: Microsoft.AspNetCore.Mvc

Assembly: Microsoft.AspNetCore.Mvc.Core.dll

# A default implementation of IActionResult. In this article

Definition

Constructors

Methods

Applies to

```
C#

public abstract class ActionResult :

Microsoft.AspNetCore.Mvc.IActionResult
```

#### Inheritance Object → ActionResult

Derived Microsoft.AspNetCore.Mvc.ChallengeResult

Microsoft.AspNetCore.Mvc.ContentResult

Microsoft.AspNetCore.Mvc.EmptyResult

Microsoft.AspNetCore.Mvc.FileResult

Microsoft. AspNetCore. Mvc. ForbidResult

Microsoft.AspNetCore.Mvc.JsonResult

Microsoft.AspNetCore.Mvc.LocalRedirectResult

Microsoft.AspNetCore.Mvc.ObjectResult

Microsoft.AspNetCore.Mvc.PartialViewResult

Microsoft.AspNetCore.Mvc.RedirectResult

Microsoft.AspNetCore.Mvc.RedirectToActionResult

Microsoft.AspNetCore.Mvc.RedirectToPageResult

Microsoft.AspNetCore.Mvc.RedirectToRouteResult

Microsoft.AspNetCore.Mvc.SignInResult

Microsoft.AspNetCore.Mvc.SignOutResult

Microsoft.AspNetCore.Mvc.StatusCodeResult

Microsoft.AspNetCore.Mvc.ViewComponentResult Microsoft.AspNetCore.Mvc.ViewResult Microsoft.AspNetCore.Mvc.RazorPages.PageResult

Implements IActionResult

#### **Constructors**

ActionResult()

### **Methods**

ExecuteResult(ActionContext)	Executes the result operation of the action method synchronously. This method is called by MVC to process the result of an action method.
ExecuteResultAsync(Action Context)	Executes the result operation of the action method asynchronously. This method is called by MVC to process the result of an action method. The default implementation of this method calls the ExecuteResult(ActionContext) method and returns a completed task.

## **Applies to**

Product	Introduced
ASP.NET Core	1.0

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