
WEB PROGRAMMING ASP.NET MVC CORE

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IMAGES



MODEL

```
public class Author {  
    public int AuthorId { get; set; }  
  
    [Required]  
    [StringLength(256)]  
    public string Name { get; set; }  
  
    public byte[] Photo { get; set; }  
  
    public ICollection<Book> Books { get; set; }  
}
```

CONTROLLER

```
[HttpPost][ValidateAntiForgeryToken]
public async Task<IActionResult> Create([Bind("AuthorId,Name")] Author author, IFormFile photoFile) {
    if (ModelState.IsValid) {
        if (photoFile != null && photoFile.Length > 0) {
            using (var memFile = new MemoryStream()) {
                photoFile.CopyTo(memFile);
                author.Photo = memFile.ToArray();
            }
        }
        _context.Add(author);
        await _context.SaveChangesAsync();
        // ...
    }
    return View(author);
}
```

VIEW

```
<form asp-action="Create" enctype="multipart/form-data">  
    @* ... *@  
    <div class="form-group">  
        <label for="photoFile" class="control-label">Photo</label>  
        <input name="photoFile" type="file" class="form-control" />  
    </div>  
    @* ... *@  
</form>
```

SHOW IMAGE

```
@if (Model.Photo != null) {  
      
}
```