## STEPS FOR ADD PAGINATION OR PAGE LIST IN MVC PROCESS

- 1. First step
  - a. You need to installing
    - i. X.PagedList(8.0.7)
    - ii. X.PagedList.Mvc.Core(8.0.7)
    - iii. Use after install on controller
      - 1. Using X.PageList;
    - iv. Use after install on Index.cshtml
      - 1. @model IPagedList<Employees.Models.Employee>
      - 2. @using X.PagedList;
      - 3. @using X.PagedList.Mvc.Core;
      - 4. @using X.PagedList.Mvc.Core.Common;
- 2. Second step add this code to your controller

```
public ViewResult Index(int? page)
{
    // Get items as IQueryable<Book> and convert to IPagedList<Book>
    // Page min value is 1.
    ViewData["Title"] = "Index";
    return View(_context.Employees.ToPagedList(page ?? 1, 5));
}
```

3. Third step add this code to your view

4. The End......

## **Detail Page**

## I. Second step

```
Search Solution Explorer (Ctrl+;)
                                                                                                                                                                                        //here code for create pagination
         public ViewResult Index(int? page)
             // Get items as IQueryable<Book> and convert to IPagedList<Book>
// Page min value is 1.
ViewData["Title"] = "Index";
return View(_context.Employees.ToPagedList(page ?? 1, 5));
                                                                                                                                                                                           wwwroot

css

site.js

lib
         // GET: Employees/Details
                                                                                                                                                                                               a favicon.ico
         public async Task<IActionResult> Details(int? id)
                                                                                                                                                                                          C= EmployeesController

C= HomeController.cs
              if (id == null || _context.Employees == null)
                                                                                                                                                                                         ▲ ■ Data
                   return NotFound();
                                                                                                                                                                                         C# EmployeesContext.cs

Models
              var employee = await _context.Employees
    .FirstOrDefaultAsync(m => m.EmployeeId == id);
if (employee == null)
                                                                                                                                                                                            D C# Employee.cs
C# ErrorViewModel.cs
Pages
                                                                                                                                                                                         Views
Employees
Create.cshtml
                   return NotFound();
              return View(employee);
                                                                                                                                                                                                   Details.cshtml
                                                                                                                                                                                                   Edit.cshtml
                                                                                                                                                                                                  Index.cshtml
         // GET: Employees/Create
                                                                                                                                                                                           → Home

→ Shared

→ Lavout.cshtml
         U references

public IActionResult Create()
{
              return View();
                                          Third Step
                        II.
 @model IPagedList<Employees.Models.Employee>
v@using X.PagedList;
@using X.PagedList.Mvc.Core;
@using X.PagedList.Mvc.Core.Common;
       ViewData["Title"] = "Index";
```

III. The End.....