

EmployeeController

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using EmployeeSite.Models;
using Microsoft.AspNetCore.Http;
using Microsoft.AspNetCore.Mvc;
namespace EmployeeSite.Controllers
{
    public class EmployeeController : Controller
    {
        // GET: EmployeeController
        public ActionResult Index()
        {
            List<Employee> empList = Employee.GetAllEmployee();
            return View(empList);
        }
        // GET: EmployeeController/Details/5
        public ActionResult Details(int id)
        {
            Employee o = Employee.GetSingleEmployee(id);
            return View(o);
        }
        // GET: EmployeeController/Create
        public ActionResult Create()
        {
            return View();
        }
        // POST: EmployeeController/Create
        [HttpPost]
        [ValidateAntiForgeryToken]
        public ActionResult Create(IFormCollection collection, Employee obj)
        {
            try
            {
                Employee.InsertEmployee(obj);
                return RedirectToAction(nameof(Index));
            }
            catch
            {
                return View();
            }
        }
        // GET: EmployeeController/Edit/5
        public ActionResult Edit(int id)
        {
            Employee o = Employee.GetSingleEmployee(id);
            return View(o);
        }
        // POST: EmployeeController/Edit/5
        [HttpPost]
        [ValidateAntiForgeryToken]
        public ActionResult Edit(int id, IFormCollection collection, Employee obj)
        {
            try
            {
                Employee.UpdateEmployee(obj);
            }
        }
    }
}
```

```

        return RedirectToAction(nameof(Index));
    }
    catch
    {
        return View();
    }
}
// GET: EmployeeController/Delete/5
public ActionResult Delete(int id)
{
    Employee o = Employee.GetSingleEmployee(id);
    return View(o);
}
// POST: EmployeeController/Delete/5
[HttpPost]
[ValidateAntiForgeryToken]
public ActionResult Delete(int id, IFormCollection collection)
{
    try
    {
        Employee.DeleteEmployee(id);
        return RedirectToAction(nameof(Index));
    }
    catch
    {
        return View();
    }
}
}
}
}

```