IT2030 Assignment 6 Matt Brown

**HomeController.cs**

using Microsoft.AspNetCore.Mvc;

namespace RoutingPractice.Controllers

{

public class HomeController : Controller

{

public IActionResult Index()

{

return Content("Home");

}

public IActionResult Privacy()

{

return Content("Privacy");

}

public IActionResult Display(string id)

{

if (id == null)

{

return Content("No ID supplied.");

}

else

{

return Content("ID: " + id);

}

}

[Route("[action]/{start}/{end?}/{message?}")]

public IActionResult Countdown(int start, int end = 0, string message = "")

{

string contentString = "Counting down:\n";

for (int i = start; i >= end; i--)

{

contentString += i + "\n";

}

return Content(contentString + message);

}

}

}