ASP.net Core 中要使用 Session

1. 在 program.cs 中要先啟動

builder.Services.AddSession(options =>

{

options.Cookie.Name = ".iSpan.Session";

options.IdleTimeout = TimeSpan.FromSeconds(600);

options.Cookie.HttpOnly = true;

options.Cookie.IsEssential = true;

});

IdleTimeout

是用來設定Session過期的時間，多久之後沒有透過Request刷新才會放棄它的內容。預設為20分鐘

驗證 cookie 的 IsEssential 屬性預設會設定為 true 。 當網站訪客未同意資料收集時，允許驗證 cookie 。

Session uses a cookie to track and identify requests from a single browser. By default, this cookie is named .AspNetCore.Session, and it uses a path of /. Because the cookie default doesn't specify a domain, it isn't made available to the client-side script on the page (because HttpOnly defaults to true).

app.UseSession(); //放在app.UseAuthorization(); 之後

1. 接下來在 action 中就可用了

HttpContext.Session.SetString("name", name);

1. 在View中要使用Session，要在program.cs中建立 IHttpContextAccessor物件

builder.Services.AddSingleton<IHttpContextAccessor, HttpContextAccessor>();

1. 在View中先 @inject IHttpContextAccessor Accessor，然後就可以用了

<p>@Accessor.HttpContext?.Session.GetString("name")</p>