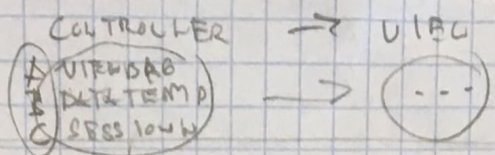


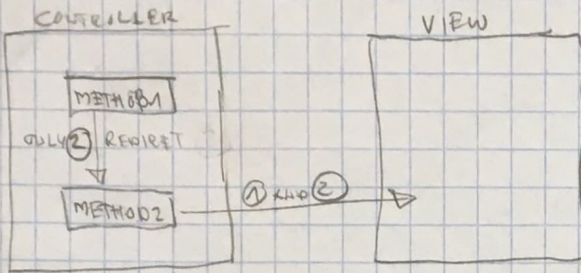
ACTIONS



• THERE ARE 4 VERSIONS OF VIEW() (CONTROLLER → VIEW)

- 1 View () → METHOD NAME = VIEW NAME
- 2 View ("A") → VIEW "A"
- 3 View (model) → MODEL DATA (① model AT THE TOP OF THE VIEW)
- 4 View ("A", model) → 2 AND 3 TOGETHER

AB
① VIEWBAG ② TEMPDATA



TEMPDATA INVOLVES TO ADD
ADDESSION() IN STARTUP FILE

C

SESSION VARIABLE

ALL TYPES:

→ Startup ()

- services.AddSession()
- " AddSingleton <HttpContextAccessor, HttpContextAccessor> ();
- app.UseSession();

ConfigureServices()

Configure()

STRINGS, INT, SIMPLE TYPES:

(FOR INT IS GetInt32())

- Controller

Action method ()

{ HttpContext.Session.SetString("...", e.g. DateTime.Now.ToString()); }

- View

① HttpContextAccessor.HttpContext.Session.GetString("...");

COMPLEX TYPES:

- MODEL

public static class SessionExtensions

```

{
    public static void Set<T>(this ISession session, string key, T value)
    { session.SetString(key, JsonSerializer.SerializeObject(value)); }
}
    
```

```

    public static T Get<T>(this ISession session, string key)
    {
        var value = session.GetString(key);
        return value == null ? default(T) : JsonSerializer.DeserializeObject<T>(value);
    }
}
    
```

- CONTROLLER

public IActionResult SessionExample

E.G.

GIVING VALUE { HttpContext.Session.Set<Person>("Maciek", person); }

GETTING VALUE { return View(); }

KEY VALUE

E.G. { "Maciek", person }

ACTIONS - 2

• REDIRECTIONS

THIS APP + EXTERNAL WWW

E.G. "GOOGLE.COM"

• Redirect ("List/Search"); TEMPORARY REDIRECT

• || Permanent (""); PERMANENT REDIRECT

• RedirectToRoute (""); REDIRECTING TO A ROUTE OTHER THAN THE DEFAULT ONE

• || Permanent (""); BUT PERMANENTLY

• RedirectToAction TO ACTION

• || Permanent || PERMANENTLY

ONLY THIS APP