.NET App Dev Hands-On Lab

Razor Pages 2b – Configuration for Commons Services

Before starting this lab, you must have completed Razor Pages Lab 2a.

Part 1: Update the Settings

Step 1: Update the Root AppSettings.json file

- Update the `appsettings.json` in the `AutoLot.Web` project to the following:

```
{
  "AllowedHosts": "*"
}
```

Step 2: Update the Development App Settings

- Update the `appsettings.Development.json` in the `AutoLot.Web` project to the following:

```
{
  "AppLoggingSettings": {
    "MSSqlServer": {
      "TableName": "SeriLogs",
      "Schema": "Logging",
      "ConnectionStringName": "AutoLot"
    },
    "File": {
      "Drive": "c",
      "FilePath": "temp",
      "FileName": "log_AutoLot_Development.txt"
    },
    "General": {
      "RestrictedToMinimumLevel": "Information"
    }
  },
  "AppName": "AutoLot.Web - Dev"
}
```

Step 3: Add and Update the Production App Settings File

- Add a new JSON file to the `AutoLot.Web` project named `appsettings.Production.json` and update the file to the following:

```json
{
  "AppLoggingSettings": {
    "MSSqlServer": {
      "TableName": "SeriLogs",
      "Schema": "Logging",
      "ConnectionStringName": "AutoLot"
    },
    "File": {
      "Drive": "c",
      "FilePath": "temp",
      "FileName": "log_AutoLot.txt"
    },
    "General": {
      "RestrictedToMinimumLevel": "Error"
    }
  },
  "AppName": "AutoLot.Web"
}
```

Part 2: Add the DealerInfo ViewModel

- In the `AutoLot.Services` project, create a new folder named `ViewModels`, and in that folder, create a new file named `DealerInfo.cs` and update the contents to the following:
  Note: If you started with the MVC labs, this step is already completed.

```csharp
namespace AutoLot.Services.ViewModels;
public class DealerInfo
{
  public string DealerName { get; set; }
  public string City { get; set; }
  public string State { get; set; }
}
```

Summary

This lab updated the ASP.NET Core Razor Pages project settings to support the services.

Next steps

In the next part of this tutorial series, you will start working with ASP.NET Core.