1. Create the project
   1. NET 5.0
2. Delete Weather controller
3. Edit launchsetting.json to not open in browser
4. Commit
5. Install Packages
   1. AutoMapper.Extensions.Microsoft.DependencyInjection
   2. Microsoft.AspNetCore.Authentication.JwtBearer
   3. Microsoft.AspNetCore.Identity.EntityFrameworkCore
   4. Microsoft.EntityFrameworkCore
   5. Microsoft.EntityFrameworkCore.SqlServer
   6. Microsoft.EntityFrameworkCore.Tools
6. Create Data folder
7. Create ApplicationDbContext class
8. Add connections string to appsettings.json
9. Commit
10. Create Extensions folder
11. Create ServiceExtensions class in Extensions folder
12. Add CofigureSqlContext method to ServiceExtensions class
13. Register SQL configuration in the ConfigureServices method in the Startup class
14. Migrations
15. Commit
16. Add CORS configuration in the ServiceExtensions class
17. Register CORS configuration in the Configure Services method in the Startup class
18. Commit
19. Create Models folder
20. Create User model class that extends IdentityUser
21. Update ApplicationDbContext IdentityDbContext parent to use User class as IdentityUser extender
22. Migrations
23. Commit
24. Add Identity Configuration to ServiceExtensions class
25. Register IdentityConfiguration to the ConfigureServices method in the Startup class
26. Register Authentication to ConfigureServices method in the Startup class
27. Add UseAuthentication to the application’s request pipeline
28. Commit
29. Create Configuration folder
30. Add RolesConfiguration class to configuration folder
31. Apply RolesConfiguration to the ApplicationDbContext’s OnModelCreating method
32. Migration
33. Commit
34. Add JWTSettings to appsettings.json
35. Create JWT configuration in ServiceExtensions class
36. Register JWT configuration to ConfigureServices method in the Startup class
37. Commit
38. Create a folder called DataTransferObjects
39. Create UserForAuthenticationDto class
40. Commit
41. Create a Contracts folder
42. Create the IAuthenticationManager interface in the Contracts folder
43. Create a Managers folder
44. Create the AuthenticationManager class in the Managers folder
45. Register the AuthenticationManager class as a scoped service in the ConfigureServices method in the Startup class
46. Commit