**Project diary**

**GitHub link** - <https://github.com/ABonoboCoding/GroupFTennisWebApp>

**26/09 - Saturday**

Project initiated and added group members to the GitHub repository.

Scaffolded User Identity for attempt to override user identity database fields. Adding **LastName, FirstName, DOB** and **Bio.** Also planning on adding Boolean value to database for user roles.

Was met with error where the project had two dbcontexts, ApplicationDbContext and the new UserContext. Merged ApplicationDbContext with UserContext.

Was met with error when trying to sign in, where default identity is already stated. Removed and replaced with AddAuthorization code.

Able to sign in, but attempt to log in returns a

“InvalidOperationException: No service for type 'Microsoft.AspNetCore.Identity.UserManager`1[Microsoft.AspNetCore.Identity.IdentityUser]' has been registered.”

Error.

After injecting custom user context in \_LoginPartials, webapp allowed user sign in, but custom user data are not appearing in the data base.

Fixed issue where custom user data was not appearing in the database viewer.

Today’s work is uploaded to GitHub.

**26/09 and 27/09 – Saturday and Sunday**

Created Coaches, Schedules and Schedulesmembers in models.

Was met with error when trying to scaffold models, where “More than one DbContext was found. Specify which one to use”.

Another error was met after fixing the error above, where “no parameterless constructor defined for type dbcontext”.

After fixing the errors, I was able to scaffold Coaches, Schedules and Schedulesmembers and apply migration.

29/09 – **Tuesday**

Fixed error where “The layout view '~/Pages/Shared/\_Layout.cshtml' could not be located.” for Coaches, Schedules and Schedulesmembers. Now able to disaply Coaches, Schedules and Schedulesmembers pages.

**Resources:**

<https://docs.microsoft.com/en-us/aspnet/core/security/authentication/add-user-data?view=aspnetcore-3.1&tabs=visual-studio#run-the-identity-scaffolder>