// Created with scaffold-dbcontext "Data Source=ASUS-Strange;Initial Catalog=ELChambers;Integrated Security=True"

// Microsoft.EntityFrameworkCore.SqlServer -context DbContextFileName

scaffold-dbcontext "Data Source=ASUS-Strange;Initial Catalog=ELChambers;Integrated Security=True" Microsoft.EntityFrameworkCore.SqlServer -context ChambersDbContext -OutputDir Entities -force

// .. in the Nuget Package Manager Console after adding Microsoft.EntityFrameworkCore,

// Microsoft.EntityFrameworkCore.SqlServer and Microsoft.EntityFrameworkCore.Tools Nuget packages

// to DataModel project and Microsoft.EntityFrameworkCore.Design to Startup project

// Created with scaffold-dbcontext "Data Source=ASUS-Strange;Initial Catalog=ELChambers;Integrated Security=True" -force

//To protect potentially sensitive information in your connection string,

//you should move it out of source code. You can avoid scaffolding the connection

//string by using the Name= syntax to read it from configuration

//- see https://go.microsoft.com/fwlink/?linkid=2131148.

//For more guidance on storing connection strings, see http://go.microsoft.com/fwlink/?LinkId=723263

Features to be developed:

1) Deprecated date on Stages cascade updated to ExcursionPoints

2) threshold duration to be considered an excursion

3) Excursion thresholds should be equiped to distinguish criticals’ from regulars’ alarms

4) Support to consider two metrics ( temperature and pressure, for instance) to qualify as an Excursion