

Project Checklist (Recommendations)

- erwin Data Modeler is installed and used on your PC
- SQL Server Express is installed and used on your PC
- Visual Studio is installed and used on your PC
- Simple **Use Case Diagram** (s)
- Data Logging** Application
- (Data Management Application)
- Data Monitoring** Application
- Database** > 5 Tables
- Simple **Database Diagram (ER)**
- Stored Procedure(s)**
- Database View(s)**
- (Database Trigger(s)) Optional
- Class Diagram**
- Made >5 **Classes**
- Use of **Inheritance** (some places)
- Use of **Polymorphism** (some places)
- Use of **Interfaces** (some places)
- Try-Catch** (some places) is used to make the code more robust
- (Class Library) Optional
- (Web API) Optional
- Report** is delivered
- Video** (about 5 min) is delivered
- Code** as ZIP File is delivered