1. Create new solution (blank)
2. Create new projects
   1. Keep in mind that the first project you make is the default project, because of this we should create the webapp first
   2. Right click solution, add, new project, web, asp.net web application (.net framework), web forms. name this one WebApp
   3. Right click solution, add, new project, visual c#, class library (.net framework) name this one Databasename.Data (NOTE THE DOT BEFORE DATA)
      1. Add two folders to the database.data project, entities and views
      2. Delete class1.cs
   4. Right click solution, add, new project, visual c#, class library (.net framework) name this one DatabasenameSystem (**DO NOT PUT A DOT HERE**)
      1. Add two folders to the databasenamesystem project, BLL and DAL
      2. Delete class1.cs
   5. Github does not detect folders that have no content, so we must add readme text files to all empty folders
   6. Right click references under DatabasenameSystem, add reference, projects, check the box next to Databasename.Data
   7. Right click references under WebApp, check both (System and .Data).
3. Add a product class to entities folder, theres lots of code here but it’s commented well
4. Right click webapp, add, new item, web configuration file, name it “WebConnectionStrings”
   1. Delete everything in this new web config file
   2. Go to web.config file, add a link to this newly created file
   3. Add code to link database in the newly created file
5. Right click DatabasenameSystem, nugget packages, add EntityFramework
   1. Add reference to system.data.entity
6. Add a class to DAL under System, named DatabaseContext