**Advanced MVVM Website**

**Topdown Layer Design**

**User Interface**

1. Http
2. 960 Grid CSS Framework
3. LessCSS Files
4. JQuery/JavaScript Files
5. Razor .cshtml file

**Middle Tier (Server-Side code)**

1. Dependency Injection (Ninject)
2. View Model
3. Controller
4. View Model Helper
5. View Model Helper Input
6. View Model Mapper (AutoMapper)
7. Services
8. Repositories
9. Unit of Work
10. Persistence Manager (FluentNHibernate)
11. ORM classes (FluentNHibernate)

**Database**

1. Build Script
2. Data tables