**Vito Commerce App:**

It’s a component-based web application containing a handful of components (modules).

Apparently, only the 33 components are available for customization and source code of some other core components are not available! Like for example, VirtoCommerce.Domain, VirtoCommerce.Plarform.Core, VirtoCommerce.Plarform.Core.Web, VirtoCommerce.Plarform.Data, etc. (maybe on GitHub)

* A component usually contains following assemblies:
* **Data**: This assembly which is considered as data access assemblies, contains following main folders:
* **Model**: contains classes for main entity and all its dependencies. In the main entity class used **Dependency Injection**.
* **Repositories**: It’s **non-generic repository pattern** and has an interface with name of the entity and its implementation. (IEntityNameRepository.cs and EntityNameRepository.cs)
* **Services**: Contains an implementation of the service of the entity but the service itself is in another assembly. SaveChanges and Delete methods is in this implementation class. In addition to that there are an interface and its implementation class to build the service.
* **Web**: It is an **ASP.Net MVC Web API** projects using **MVVM** design pattern.
* **Controllers**:
* **Model:**
* **Test**: It’s a Test project to run different kind of tests.