

Software Engineer Lead - Test

A sales company need to manage their products, customers and orders.

Please consider the following schema:



Create a .net solution that manages all three entities (CRUD).

- Create a github repository for your solution
- Follow Test Driven Development and demonstrate your approach with the history of commits
- Create unit and integration test projects and write tests using xunit
- Create a domain project and segregate your entities to demonstrate Domain Driven Development
- Create a data project and use Entity Framework and a code first approach to create your database
- Create a web api project to expose endpoints to manage all three entities
- Dockerise your solution