Web Api Project Check List

Site Flow:

1. Create New User
2. Login For Existing User
3. Update Existing user details
4. User Validations (email Address, and one more)
5. Check password strength
6. Go To Products Page option
7. Display all Products, at least 20. All product details should be meaningful.
8. Display Categories
9. Filter by Category, price and name
10. Add To Cart.
11. Go To Shopping Bag
12. Display Order Sum
13. Remove Items from cart
14. Place order
15. Alert: order Id was placed successfully

Functionality:

1. Swagger for all Rest calls. Clear unimplemented functions.
2. DTO, No Json Ignore in project
3. Logging, in File for Information and up. Email for Errors.
4. Configuration for connection string
5. Error Handling
6. Rating for all calls
7. Order sum validation – write to log in case of mismatch
8. Https protocol
9. Tests – at least 5 unit, 5 integration and two for check order sum(happy path, unhappy path)
10. Readme.MD

Be prepared to show in presentation:

1. Run SQL Server Profiler
2. Using of devTools, All parts.

Git

1. Repository is up to date in GitHub.
2. Repository history with push from both members.