TeamViewer QA Assignment

**Overview**

In this challenge, you will be creating a test plan and automated test suite for a simple online ordering REST API that is still in development. The API is documented in the attached Swagger YAML file. The goal of the test plan is to provide comprehensive testing as well as feedback for changes that could be made for the API if any inconsistencies are found.

**Requirements**

Test plan:

1. Word document or equivalent
2. The following sections:
   1. Goal
   2. Scope of testing
   3. Risks and Limitations
   4. Test Cases
   5. Results/Feedback and Considerations

Automated Test Suite:

1. JavaScript or Python
2. Any testing framework you feel most comfortable in
3. Configurable API URL
4. Readme with steps to run on a local machine

The Test Cases section in the Test Plan can be replaced with the Automated Test Suite. To do so, the test cases need to be either well documented in the comments of the test suite or be shown in the output during the execution of the test suite.

**Considerations**

If the expected behavior of the API is unclear, it is okay to make assumptions based of context.

Be thorough. If you run out of time, focus on one section of the API. In depth test coverage in one area is better than surface level test coverage on all parts of the API.