**Unit Test Plan**

We will indicate which classes need to be tested and which do not. Some methods like getters and setters are too trivial and with a big program like this it is better to leave them untested. We will not test code that deals with UI either because unit tests are back-end tests.

In the application package, the FTMSApplication class calls upon the PersistenceFTMS subsystem to load persistence data, and starts the UI, so we will not have unit tests for it.

In the controller package, we will test 3 of the 4 methods of the OrderController class: FromStringToMenuItem, canItemBeMade and increasePopularity. placeOrder uses some of these methods so it does not belong in the unit tests.

We will test all methods of the ScheduleMaker class.

In the model package, we will test 2 methods of the equipment class: delete and toString because the rest of the methods are getters and setters.