

# Test definitions

## Unit tests:

We need to do tests on all our get functions, for instance; getOrders, getOrder, getSkis, getSki, getShipment. We have to test our get functions to make sure they return the correct response. We need to create unit tests for frequently used requests in the API. The putOrder function is important and will be used often, so we should implement a unit test for this function. We can optionally create unit tests for putSki, putShipment, putProductionPlan etc. Similarly we should implement a test for deleteOrder.

Creating the unit test would be a collaborative effort, since all the developers need experience in this area.

## API tests:

We need to test each endpoint to make sure they meet functionality, reliability and performance expectations.