

In the project we will perform some automatic testing with API and UNIT testing. We will also use postman for some manual testing when we move along.

The main plan is to develop automatic testing at the same time as we are doing the functionality.

## Public endpoint

In the public endpoint, we will use API and manual testing.

ON the API test we will test all the functionality that we can filter on models, grip system or both.

We should also in the API test ensure us that the public endpoint is open to everyone without the need for a secret. We will with the api test try to filter on a certain sky and grip system

The manual testing will be used to test that each filter works as expected.

## Transporter/shipper endpoint

The transporter endpoint has one functionality and that to update orders shipped.

In the test case we will develop both the API and UNIT test. The test case will take a specific order with the status "ready-to-be-shipped" and change the status to shipped. We should also in this test check that we are not allowed to update an order if the status is not "ready-to-be-shipped".

In addition in the API test we have to test that the endpoint is only open for transporters with a valid secret.

## Production planner

In the production plan we will use both API and UNIT test. We will in the API test send a post request with a json payload for creating a new production plan.

In the Unit test we will create a new production plan and after that do a check in the db that the production plan exists.

## Customer endpoint (Nicho)

1. Retrieve a four week production plan summary
2. Delete a given order
- 3.

# Customer-rep endpoint

## Storekeeper Endpoint

- API tests
  - Retrieve all orders
    - GET to orders
    - After
  - Insert newly manufactured skis into database
    - POST to skis
    - During
  - Assign skis to an order
    - POST to assigned\_skis
    - During