Test cases

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| Name | PRDCT-T23 Get. Returned products check | | |
| Objective | Check that upon receiving a Get request service sends response with all the products in it in accordance with the analytics \*link to analytics\* | | |
| Precondition | 1. Server is launched and running 2. DB is launched and accessible | | |
| Priority | High | | |
| Steps | 1 | Step | Send Get request to the following endpoint (using Postman, SoapUI or any similar instrument):  https://dev.delivery-app.app-smart.services/api3/1/products/159  How to use Postman: \*link\*  How to use SoapUI: \*link\* |
| Test Data | - |
| Expected Result | Service returned response that meets the following conditions:   1. Key status = 200 2. Key content presented and isn’t empty |
| 2 | Step | Find all products IDs[[1]](#footnote-2) in DB  To do that send an SQL-request to DB using Dbeaver or PgAdmin or any similar instrument  Example of SQL-request is in the test date  How to use Dbeaver: \*link\*  How to use PgAdmin: \*link\* |
| Test Data | SELECT id  FROM t\_products |
| Expected Result | More than zero records were found as a result of the query |
| 3 | Step | Compare list of products IDs in DB and in response body |
| Test Data | - |
| Expected Result | DB and response body have the same set of IDs |

1. Only IDs are checked here because response mapping is another test case with another priority [↑](#footnote-ref-2)