

SPSE Jecna Test Case

Test Case ID: 2

Test Designed by: Matěj Šturma

Test Name: Report Test

Brief description: Test the correctness of the reports.

Pre-conditions: Install all dependency packages - run `**npm install**` inside the backend folder.

Dependencies and Requirements: Node.js, any API platform software (preferably Postman).

Step	Test Steps	Test Data	Expected Result	Notes
1	Start the backend server - run <code>`npm run dev`</code> inside the backend folder.		You should see “Server started on port 4000” in the console.	
2	Make sure there’s some data in the Objednavka table - either make a GET request to http://localhost:4000/objednavka , or manually select everything from the table.		Data in JSON or any other form.	If you don’t get any data, insert some.
3	Make a GET request to http://localhost:4000/objednavka/report/1 .		A JSON containing: Header message, Result data, Footer message.	If you’re getting an error, it’s most likely because of an incorrect ID. Replace <u>1</u> in the link with an ID of an existing item in the zakaznik table.
4	Make sure there’s some data in the Feedback table - either make a GET request to http://localhost:4000/feedback , or manually select everything from the table.		Data in JSON or any other form.	If you don’t get any data, insert some.
5	Make a GET request to http://localhost:4000/feedback/report/1 .		A JSON containing: Header message, Result data, Footer message.	If you’re getting an error, it’s most likely because of an incorrect ID. Replace <u>1</u> in the link with an ID of an existing item in the produkt table.