**Local server. Development mode.**

Order page mock data.

|  |  |  |  |
| --- | --- | --- | --- |
| Mode \ Size | 100 | 50 | 25 |
| Regular, all columns | Video [link](https://youtu.be/C-1yfJuxXvI?si=t_C_Sgcl02sRUOzF).  Render time: **45 sec**. | Video [link](https://youtu.be/pBstoJmElzg?si=ep9X5NVc-xurMpHz).  Render time: **14 sec**. | Video [link](https://youtu.be/jtLhjQotVSg?si=TPrt3UlG4UmuaATc).  Render time: **11 sec**. |
| Regular, excluded reference c. | Video [link](https://youtu.be/r7cPumjCq_w?si=QYY65-AnQjGa6AoO).  Render time: **20 sec**. | Video [link](https://youtu.be/jmK_Lwrir5I?si=ah_j-c6lc8HdX9Sf).  Render time: **10 sec**. | Video [link](https://youtu.be/r9OgAXdhKrU?si=60YL5-tcmvjatoF8).  Render time: **6 sec**. |

Order page SQL statements.

SQL, all statements, executing time: **80 msec**.

SQL raw file: [link](https://drive.google.com/file/d/1ZuTfBkeEjQuz4HUpw5dtenZGwrz7msUm/view?usp=sharing).

Hard Order requests. Performance testing.

For OSFC test server: 15 users, 5 hard request and 4 soft request per each user:

* All users authorization, spent time: **2.5 sec**;
* All users requests, spent time: **12.5 sec**.

Github source code: [link](https://github.com/Wizak/OSFC-perfomance-test).

Video example of program: [link](https://youtu.be/dRyV9ZZZ290).

Data example for program: [link](https://drive.google.com/file/d/1_TdzCgSx2jEmX_T21n3aQohwJ7Gro40w/view?usp=sharing).

Exe file of program: [link](https://drive.google.com/file/d/1J6rOGMkwZM-kntIh8xaLOUP4aATa3snu/view?usp=sharing).