13th Apr | Sprint 1 Performance Testing

| Performance Testing | | | | | | | |
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| During the first test, we found the problems with our product in terms of product performance | | | | | | | |
| P0 | | | | | | | |
| The original project failed to connect the server | | | | | | | |
| ☐ Encountered some method call problems in the integration | | | | | | | |
| P1 | | | | | | | |
| Some imported components are not used | | | | | | | |
| The picture in the upload picture interface is updated slowly after the change, and the operation of selecting the picture is also very slow | | | | | | | |
| P2 | | | | | | | |
| The BUG of React-grid-gallery. Without setting a specific width, a warning will appear in the browser. In order to maintain the original ratio of the picture, we can only set width = "auto" | | | | | | | |
| ☐ In order to ensure that the account in the upper right corner is properly pulled down, the onClick event listener cannot be deleted | | | | | | | |
| ☐ The speed of reading pics in the MongoDB is slow | | | | | | | |
| ☐ The status of likes and comments on the same moment cannot be synchronized on three TAB pages in real-time | | | | | | | |
| | | | | | | | |

| Performance (Frontend) | The severity of the problem | Pass the test? | To-do- list |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------|----------------------------|
| The BUG of React-grid-gallery. Without setting a specific width, a warning will appear in the browser. In order to maintain the original ratio of the picture, we can only set width = "auto" | P2 | | Fix it before 04 /17 |
| In order to ensure that the account in the upper right corner is properly pulled down, the onClick event listener cannot be deleted | P2 | | Fix it before 04 /17 |
| 3. Some imported components are not used | P1 | | Fix it before 04 /15 |
| 4. The speed of reading pics in the MongoDB is slow | P2 | | Fix it before 04 /17 |
| 5. The status of likes and comments on the same moment cannot be synchronized on three TAB pages in real-time | P2 | | Fix it before 04 /17 |
| 6. The picture in the upload picture interface is updated slowly after the change, and the operation of selecting the picture is also very slow | P1 | | Fix it before 04 /15 |

| | Performance (Backend) | The severity of the problem | Pass the test? | To-do-list |
|---|-------------------------------------------------------------|-----------------------------|----------------|---------------------|
| | The original project failed to connect the server | P0 | | / |
| : | 2. Encountered some method call problems in the integration | P0 | | Fix it before 04/13 |