The Performance test against w17 backup server has done. The test results of Jmeter are shown as follows:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Scenario | Max duration for 8.7.1(millisecond) when GS is idle | Max duration  for 8.7.1(millisecond)when GS is  creating job | Max duration for 8.7(millisecond) when GS is idle | Max duration  for 8.7(millisecond)when GS is  creating job | Comments |
| User login | 39 | 228 | 56 | 56 |  |
| Show My Jobs List (All Status) | 1465 | 1686 | 859 | 828 |  |
| Show My Jobs - Workflows | 254 | 354 | 1302 | 848 |  |
| Show My Jobs -Source Files | 258 | 336 | 273 | 370 |  |
| Show My Jobs - Costs | 2076 | 2748 | 3211 | 3754 |  |
| Show My Jobs - Comments | 353 | 253 | 263 | 374 |  |
| Show My Jobs - Reports | 314 | 379 | 256 | 245 |  |
| Show My Activities List (All status) | 258 | 247 | 278 | 306 |  |
| Show In Progress Activity Details | 1512 | 2545 | 1481 | 1438 |  |

Test Server:

<http://10.10.213.1:8080/globalsight>

Build Version:    8.7.1\_20160921

Test threads

Users:   40          User numbers to login

Duration:  60      Login 40 users in 60 sec,  i.e,  4 users/6 sec will login

Loop: 1                 No Repeat for