LAB2

Part3

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **file name**    **BUFFSIZE** | | **1mb\_file** | **50mb\_file** | **500mb\_file** |
| **100** | real | 0 | 0.21 | 2.15 |
| user | 0.004 | 0.016 | 0.232 |
| sys | 0 | 0.192 | 1.912 |
| **4096** | real | 0.09 | 0.51 | 4.87 |
| user | 0.004 | 0 | 0.016 |
| sys | 0 | 0.052 | 0.516 |
| **8192** | real | 0.03 | 0.53 | 6.02 |
| user | 0 | 0.008 | 0.024 |
| sys | 0 | 0.04 | 0.54 |
| **16384** | real | 0.01 | 0.5 | 5.1 |
| user | 0 | 0.048 | 0.008 |
| sys | 0 | 0 | 0.504 |
|  |  |  |  |  |

Part4

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **file name**    **BUFFSIZE** | | **512mb\_file1** | **512mb\_file2** | **512mb\_file2** |
| **4096** | real | 5.8 | 0.1 | 0.1 |
| user | 0.036 | 0.016 | 0.016 |
| sys | 0.692 | 0.088 | 0.088 |

Part5

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **file name**    **BUFFSIZE** | | **512mb\_file3** | **512mb\_file4** | **512mb\_file4** |
| **4096** | real | 4.99 | 5.05 | 5.05 |
| user | 0.012 | 0.008 | 0.008 |
| sys | 0.548 | 0.532 | 0.532 |