系統程式設計

Lab5 Demo Tables

系級 : 數學二

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* Demo Part1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Function** | **Real Time** | **User CPU Time** | **System CPU Time** | **Loop Iterations** |
| getc , putc | 3.07 | 2.752 | 0.316 | 104857600 |
| fgets , fputs | 0.03 | 0.004 | 0.032 | 25607 |

* Demo Part2

|  |  |  |  |
| --- | --- | --- | --- |
| **Buffer Mode** | **Real Time** | **User CPU Time** | **System CPU Time** |
| Fully buffered | 0.03 | 0.008 | 0.028 |
| Line buffered | 0.04 | 0.016 | 0.024 |
| Unbuffered | 0.04 | 0.020 | 0.020 |