系統程式設計

Lab5 Demo Tables

系級 : 資工二

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* Demo Part1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Function** | **Real Time** | **User CPU Time** | **System CPU Time** | **Loop Iterations** |
| getc , putc | 4.949s | 1.164s | 0.936s | 104857600 |
| fgets , fputs | 0.040s | 0.0.12s | 0.025s | 25607 |

* Demo Part2

|  |  |  |  |
| --- | --- | --- | --- |
| **Buffer Mode** | **Real Time** | **User CPU Time** | **System CPU Time** |
| Fully buffered | 0.033s | 0s | 0.033s |
| Line buffered | 0.031s | 0s | 0.030s |
| Unbuffered | 27.580s | 5.345s | 22.227s |