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| --- | --- | --- | --- | --- | --- | --- |
|  | Case1 (input\_toy.hgr) | | Case2 (input2.txt.hgr) | | Case3 (input3.txt.hgr) | |
|  | Cutting Edge | runtime | Cutting Edge | runtime | Cutting Edge | runtime |
| shmetis | 1 | 0.001 s | 33 | 0.309 s | 200 | 1.463 s |
| My | 1 | 0.00047s | 459 | 13.87 s | 542 | 42.072 s |

|  |  |  |
| --- | --- | --- |
|  | Case4 (input\_very\_large.txt.hgr) | |
|  | Cutting Edge | runtime |
| shmetis | 18 | 4.647 s |
| My | 3928 | 74.7415s |

由於runtime不列入評分，我的程式會一直iterate直到時間快到，所以input\_very\_large可能會比case2 跟case3快。