Report

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| **Population size** | Generations | Time |
| 500 | 20000 | 27min 31 sec |
| 300 | 7500 | 21 min 53 sec |
| 100 | 4600 | 14 min 27 sec |

Chromosome Structure

Chromosome has n days, with m slots, with k rooms, with 1 INT space

So for the given files, it was 3\*7\*46\*4 = 3864 Bytes or 966 INTs

Fitness Range:

For values above 0.5, they enter into top 5 results. Then local search is applied on them, which further refine them by replacing defected courses. In the end top result with highest fitness is returned