

Program 2 – Genetic Algorithm

i) What were the challenges in writing the program? Or did it seem to go smoothly from the beginning?

It was difficult understanding what the instructions were wanting and what the genetic algorithm was requiring us to do. After getting started and implementing one function at a time I started to put things together

ii) What do you think of the schedule your program produced? Does it have anything that still looks odd or out of place?

Not really. Good variation in it though.

iii) How would you improve the program, or change the fitness function?

Maybe see what happens when you use a more aggressive culling technique

iv) Anything else you feel like discussing, asking about, bragging about, etc.

I'm pretty proud of my adaptive_genetic_algorithm, which dynamically adjusts the mutation rate without me doing it manually.