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CIS-18A

2/10/2022

Business Program (Partner:Robert Rodriguez)

The purpose of this program is to provide an end user experience for a company who is managing third party contractors to provide their services to those individuals. Its functionality allows users to create their own profile and search for any other individual offering their service and schedule an appointment. For example, a user can search and reserve any available appointment from any gardner, babysitter, or grocery pickup if there are any available. The targeted audience for this program is for any individual who would like to create a freelance program.

This program has many strengths and few weaknesses. Some of its many strengths come from the scalability of the program. Since most of the code is independent of each other, adding more code will not affect the program or its structure. On the other hand, some of the weaknesses of this program is the limited number of options and the addition of new appointments. At the current moment if anyone would like to upload their services they would have to write their option in the text file.

Finally, if I were to improve the program in the future, I would add more options for the end user, such as removing or rescheduling services and different types of users. For example, a user can be a client or independent contractor so that a user can easily add their services. Another improvement to the program could be log in management. This way a user can log into their account while not being able to add or change any other users services or appointments.