## **Timothy Schindler**

## Lab 1

Agile Development is a type of software development that takes multiple team and individuals that are focused on improving the program quickly. Usually there are different types of group that are constantly trying to improve the product. These groups are usually full teams, individual workers, and the feedback of the costumer. The steps that Agile Development follow are: Find requirements, plan, design, develop, release, and track. And that cycle turns rapidly to produce as fast as possible. The biggest issues with agile development is the unpredictability of the cycle; with the many different teams some poor code can throw the process in disarray. Agile is very similar to Waterfall model as it is a process to develop a program. There are steps that they both follow to complete their goals. Even though the structure that they both have is similar, they each have their benefits and down sides. Waterfall is very step by step cause them to be less flexibility while agile has that flexibility. Both are good types of development but deciding which one to pick will come down to personal preference or what the group decides is best.