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Software Development I

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## Agile Development

In the world of programming there are several ways or methods to approach developing a program. Agile development is one approach to take that is very different to many others. The ways in which it is different is that there is more interaction and collaboration between several departments in order to have a successful running program. Also with agile programming the analysis and design, execution is evaluated and the reevaluated in the same loop or set. So in agile development the problems are run through and fixed within creating the program. Whereas the software development process described in our textbook does testing and then deploys it and deal with the maintenance after the fact.

Another key difference between the two is that the software development process has a lot more documentation to go through than the agile development process. As far as which I would use for myself, I would choose the development shown in our textbook over the agile development approach. The agile development approach is good for people who want to execute successful software products, such as different companies. For college students learning how to program and develop software it is better to use the other approach where you're not collaborating with other people as much.