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Software Development 1

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Waterfall development is a software creation type where a team will go through a process of steps for developing software one layer at a time. The team will start with the requirement specifications and only move onto the next step if and only if they have fully completed their current task. If a problem occurs with a previous step after they have already moved passed it, they will go back to it and fix it before continuing on. All the stages of software development present in the waterfall model rely on the other steps, ensuring that if they were to move on, all previous steps would be completed.

The Agile development process is a way process that has continuous versions of software that is tested during the development life cyctle. A team can develop software at the same time of testing it. This is the opposite of the waterfall model, but it allows for more communications between the consumers, developers, and testers. Ultimately, the Agile Development method allows for more communicating with the respected parties, which will result in a better-finished product.