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*Agile Software Development* is an alternative to traditional project management where emphasis is placed on empowering people to collaborate and make team decisions in addition to continuous planning, continuous testing, and continuous integration.

The development process in Chapter 2.16 explains how software products, no matter the size, have the same life cycle. The cycle starts with requirements specification, analysis, design, implementation, testing, deployment, and maintenance.

There are several differences between the two developments; for example *Agile Software Development* promotes adaptive planning, evolutionary development, early delivery, continuous improvement, and it encourages rapid and flexible response to change. While the textbooks process says that there is a cycle of what the software goes through like I explained earlier. The cycle is on repeat, unlike *Agile Software Development* where it tries to correct itself and rapidly evolves to change.