

Vocabulary 1

<input type="checkbox"/>	incremental development model	A type of software development lifecycle model in which the component or system is developed through a series of increments.
<input type="checkbox"/>	iterative development model	A type of software development lifecycle model in which the component or system is developed through a series of repeated cycles.
<input type="checkbox"/>	retrospective meeting	A meeting at the end of a project during which the project team members evaluate the project and learn lessons that can be applied to the next project.
<input type="checkbox"/>	scrum	An iterative incremental framework for managing projects commonly used with Agile software development.
<input type="checkbox"/>	sequential development model	A type of software development lifecycle model in which a complete system is developed in a linear way of several discrete and successive phases with no overlap between them.
<input type="checkbox"/>	software development lifecycle (SDLC)	The activities performed at each stage in software development, and how they relate to one another logically and chronologically.
<input type="checkbox"/>	software lifecycle	The period of time that begins when a software product is conceived and ends when the software is no longer available for use. The software lifecycle typically includes a concept phase, requirements phase, design phase, implementation phase, test phase, installation and checkout phase, operation and maintenance phase, and sometimes, retirement phase. Note these phases may overlap or be performed iteratively.
<input type="checkbox"/>	test implementation	The activity that prepares the testware needed for test execution based on test analysis and design.
<input type="checkbox"/>	test monitoring	The activity that checks the status of testing activities, identifies any variances from planned or expected, and reports status to stakeholders.
<input type="checkbox"/>	test object	The work product to be tested.
<input type="checkbox"/>	test oracle	A source to determine an expected result to compare with the actual result of the system under test.
<input type="checkbox"/>	test planning	The activity of establishing or updating a test plan.
<input type="checkbox"/>	test process	The set of interrelated activities comprising of test planning, test monitoring and control, test analysis, test design, test implementation, test execution, and test completion.
<input type="checkbox"/>	V-model	A sequential development lifecycle model describing a one-for-one relationship between major phases of software development from business requirements specification to delivery, and corresponding test levels from acceptance testing to component testing.
<input type="checkbox"/>	debugging	The process of finding, analyzing and removing the causes of failures in a component or system.