

Is defined as a type of
Software testing to
check non-functional
aspects (performance,
usability, reliability, etc)
of a software
application.

Informal review is a type of testing where a group of people discuss the product produced by the developer, detect errors, and try to correct them in a systematic manner.

Inspection
a formal type of
review that involves
checking the
documents
thoroughly before a
meeting and is
carried out mostly by
moderators.

Tech Review
A Technical review is a static white-box testing technique which is conducted to spot the defects early in the life cycle that cannot be detected by black box testing techniques.

Negative
is a software testing
type used to check the
software application for
unexpected input data
and conditions.

Black Box
is a method
of software
testing that examines
the functionality of an
application without
peering into its
internal structures or
workings.

System Testing
is testing conducted on a
complete integrated system
to evaluate the system's
compliance with its
specified requirements.

UAT
is the final stage of
any software
development or
change request
lifecycle before golive.

Testing types

Dvnamic

Grev Box

is a combination

of white-box

testing and black-

box testing.

Positive
is a type of testing which
is performed on a
software application by
providing the valid data
sets as an input.

White Box
is a method
of software
testing that tests
internal structures
or workings of an
application, as
opposed to its
functionality

Unit Testing
is a type of
software testing
where individual
units or
components of a
software are
tested.

Integration Testing
is the phase
in software testing in
which individual
software modules are
combined and tested
as a group.

Relative to changes

Smoke
is preliminary
testing to reveal
simple failures
severe enough to,
for example,
reject a
prospective
software release.

Sanity
is a kind of Software Testing
performed after receiving a
software build, with minor
changes in code, or
functionality, to ascertain that
the bugs have been fixed
and no further issues are
introduced due to these
changes.

Regression
is defined as a type of
software testing to
confirm that a recent
program or code change
has not adversely
affected existing
features.

Retesting
is a process to check
specific test cases that
are found with bug/s in
the final execution.

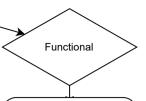
Preparation status

With test cases is an artifact that describes a set of steps, specific conditions, and parameters that are observed to verify the functionality of the implementation under test or part thereof.

Exploratory
is an approach
to software
testing that is often
described as
simultaneous
learning, test design,
and execution.

Ad-Hoc
is a commonly used
term for
planned software
testing that is
performed without
initial test
case documentation

Monkey
is a technique where the
user tests the application
or system by
providing random inputs
and checking the
behavior, or seeing
whether the
application or system
will crash.



Is a type of software testing that validates the software system against the functional requirements/specifications.