

The **AGILE** **MANIFESTO**

We are uncovering better ways of developing software by doing it and helping others do it.
Through this work we have come to value:

**INDIVIDUALS
& INTERACTIONS**

over processes and tools

**WORKING
SOFTWARE**

over full documentation

**CUSTOMER
COLLABORATION**

over contract negotiation

**RESPONDING
TO CHANGE**

over following a plan

That is, while there is value in the items [below the red line], we value the items [above] more.

PRINCIPLES BEHIND THE AGILE MANIFESTO

We follow these principles:

Our highest priority is to satisfy the **customer** through early and continuous delivery of valuable **software**.

Welcome changing requirements, even late in development. Agile processes **harness change** for the customer's competitive advantage.

Deliver working software frequently, from a couple of weeks to a couple of months, with a preference to shorter timescales.

Business people and developers must **work together daily** throughout the project.

Build projects around motivated individuals. Give them the environment and support they need, and trust them to get the job done.

The most efficient and effective method of conveying information to and within a development team is **face-to-face conversation**.

Working software is the primary measure of progress.

Agile processes promote **sustainable development**. The sponsors, developers, and users should be able to maintain a constant pace indefinitely.

Continuous attention to **technical excellence and good design** enhances agility.

Simplicity – the art of maximising the amount of work not done – is essential.

The best architectures, requirements, and designs emerge from **self-organising teams**.

At regular intervals, the team reflects on how to **become more effective**, then tunes and adjusts its behaviour accordingly.

The AGILE TEAM CREED

- 1 We take responsibility to fulfill our commitments to one another.
- 2 We communicate accurately, openly, and truthfully.
- 3 We share bad news even if it may be poorly received.
- 4 We would rather say “no”, than make a false promise.
- 5 We do not condone any intent to deceive.
- 6 We create a safe environment to tell the truth, to fail, and to ask for help.
- 7 We respect the rights and beliefs of others.
- 8 We actively listen and seek to understand others’ positions.
- 9 We seek to resolve conflicts directly.
- 10 We negotiate in good faith.
- 11 We do not use power or position to influence for personal benefit or ego.
- 12 We do not shift blame or take credit for other’s work.
- 13 We take ownership of errors and oversights addressing them promptly.
- 14 We learn from failure and apply that learning to continuously improve.
- 15 We admit when we need help and we freely give help when it is needed.





**KEEP
CALM
AND
BE
AGILE**

the **testing** **MANIFESTO**

TESTING *THROUGHOUT*
over **at the end**

***PREVENTING* BUGS**
over **finding** bugs

TESTING *UNDERSTANDING*
over **checking functionality**

***BUILDING* THE SYSTEM**
over **breaking** the system

***TEAM* RESPONSIBILITY**
over **tester** responsibility

T.D.D.

TEST DRIVEN DEVELOPMENT

ALL CODE IS GUILTY UNTIL PROVEN INNOCENT!



PREVENT BUGS!



What about?
When?
Why?
How?