

THE AGILE PROCESS AND YOU

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WHAT IS AGILE?

AGILE IS NOT A METHODOLOGY!

Agile concepts and ideas have been around since the 1970s. But the Agile Process debuted in February 2001 when a group of 17 developers met and discussed their lightweight development methods.

The Agile Process is in turn a collection of multiple principles and methodologies based on iterative software development, where requirements and solutions evolve through collaboration.

WHY DO AGILE?

TRANSPARENCY

Teams that are using Agile in their projects share all information between each other and their clients. This results in reduced client dissatisfaction.

SATISFACTION

When using the Agile Process many teams split their big projects down into smaller tasks, reducing the risk of impediments and mistakes.

TEAM BUILDING

Agile is perfect for up-and-coming businesses to create a more dynamic team environment by incorporating Agile principles.

BETTER DECISIONS

Agile promotes team meetings to inform all team members on current progress, work completed, and more. This allows the team to make the most effective decisions possible.

POPULAR AGILE FRAMEWORKS

THE SCRUM WAY

Scrum is the most widely used agile framework, which implements incremental product development by using one or more cross-functional, self-organizing teams of about seven people each.

VISUAL KANBAN

Kanban is the visual method of Agile. It relies heavily on creative workflows that implement visual boards or other methods of the same to keep track of progress and work.

EXTREME XP

Extreme Programming, or XP, is very similar to Scrum except that it is better designed for development. It encourages the use of development practices like TDD (Test-Driven Development), continuous integration and pair programming.

IS AGILE FOR YOU?

DO YOU NEED ANY OF THESE?

- Team Building environments and principles.
- Client and Team communication.
- A process for an evolving project.
- Clearly stated goals and tasks.
- Visual practices to keep work organized.
- Risk reduction management processes.

IF YOU DO!

THEN AGILE IS FOR YOU!

JUST KEEP IN MIND

Agile is not for everyone! It is a great set of principles to apply in your projects, but they require time to be correctly utilized.

With that in mind, do try Agile and learn how to implement all of its benefits to your teams and projects.

JUST REMEMBER!

AGILE IS NOT A METHODOLOGY!

RATHER A COLLECTION OF PRINCIPLES

THANKS FOR YOUR TIME!