AGILE VALUES AND PRINCIPLES

What is Agile

Agile is a project management technique which helps teams to adapt to change with increased speed and flexibility.

It promotes continuous improvement and focuses on delivering high-quality software quickly by breaking down projects into manageable parts called "sprints" or "iterations."





- Individuals and interactions over processes and tools: Focus on teamwork and communication rather than rigid procedures.
- Working software over comprehensive documentation: Prioritize functional software over excessive paperwork.
- Customer collaboration over contract negotiation: Engage with customers throughout the project rather than just relying on contracts.
- Responding to change over following a plan: Adapt to changes instead of strictly sticking to an initial plan.



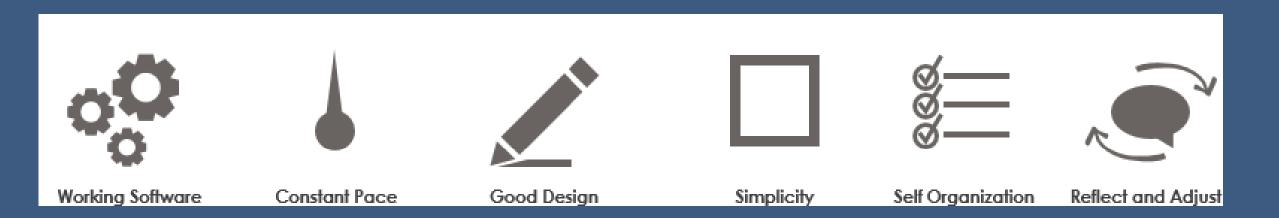
Agile Principles

- Customer satisfaction: Deliver valuable software early and often.
- Welcome changing requirements: Embrace changes, even late in development.
- Frequent delivery: Provide working software regularly for feedback.
- Working together: Ensure constant communication between developers and customers.
- Motivated teams: Empower teams to succeed by trusting them.
- Face-to-face communication: Direct communication is the most effective way to share information.





- Working software: Progress is measured by functioning software, not abstract metrics.
- Constant pace: Maintain a consistent pace to avoid burnout.
- Good design: Good coding practices improve agility.
- Simplicity: Do only what is necessary; avoid overcomplicating.
- Self-organizing teams: Teams make their own decisions to work efficiently.
- Reflect and adjust: Regularly evaluate and refine processes for continuous improvement.



Thank You