Principles and values of Agile

Agile development focuses on customer satisfaction, embracing change, and delivering working software regularly through collaboration and technical excellence.





Values

- Individuals and Interactions: Focus on people and teamwork rather than rigid processes or tools.
- Working Software: Prioritize delivering functional software over excessive documentation.
- Customer Collaboration: Engage closely with customers to meet their needs, instead of sticking to contract terms.
- Responding to Change: Adapt to changes flexibly rather than following a fixed plan.

These values emphasize adaptability, collaboration, and delivering real results.

Principles

- Customer Satisfaction: Prioritize customer satisfaction through early, continuous software delivery.
- Embrace Change: Adapt to changing requirements, even late in development.
- Frequent Delivery: Deliver working software regularly, with a preference for shorter cycles.
- Collaboration: Ensure business and development teams collaborate daily.
- Empowered Teams: Build projects around motivated individuals; provide support and trust.
- Face-to-Face Communication: Prioritize direct communication for efficiency.
- Measure Progress: Working software is the main indicator of progress
- Sustainable Pace: Maintain a consistent pace of development.
- Technical Excellence: Focus on technical quality and good design.
- Simplicity: Maximize efficiency by minimizing unnecessary work.
- Self-Organizing Teams: Encourage teams to design solutions independently.
- Continuous Improvement: Regularly reflect and adjust to improve effectiveness.