Agile Manifesto, Principles and Practices

- Read: Class book, chapter 1 (Agile Practices)
- Read The Agile Manifesto¹
 - What are the four key statements of the manifesto?
- Link each of the 12 agile principles² to one or more of the values from the manifesto:
 - 1. Our highest priority is to satisfy the customer through early and continuous delivery of valuable software.
 - 2. Welcome changing requirements, even late in development. Agile processes harness change for the customer's competitive advantage.
 - 3. Deliver working software frequently, from a couple of weeks to a couple of months, with a preference to the shorter timescale.
 - 4. Business people and developers must work together daily throughout the project.
 - 5. Build projects around motivated individuals. Give them the environment and support they need, and trust them to get the job done.
 - 6. The most efficient and effective method of conveying information to and within a development team is face-to-face conversation.
 - 7. Working software is the primary measure of progress.
 - 8. Agile processes promote sustainable development. The sponsors, developers, and users should be able to maintain a constant pace indefinitely.
 - 9. Continuous attention to technical excellence and good design enhances agility.
 - 10. Simplicity-the art of maximizing the amount of work not done-is essential.
 - 11. The best architectures, requirements, and designs emerge from self-organizing teams.
 - 12. At regular intervals, the team reflects on how to become more effective, then tunes and adjusts its behavior accordingly.

¹https://www.agilealliance.org/agile101/the-agile-manifesto/

²https://www.agilealliance.org/agile101/12-principles-behind-the-agile-manifesto/