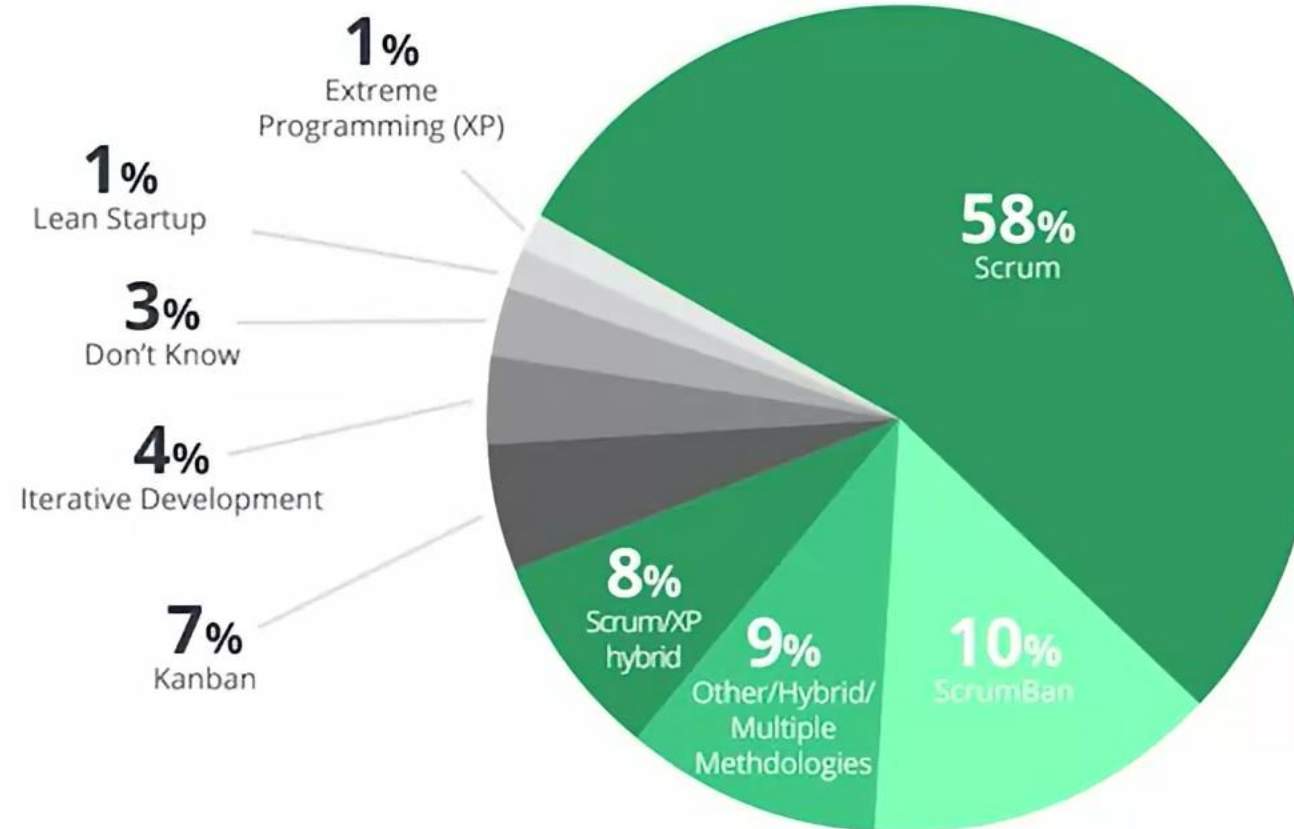# AGILE METHODS AND PRACTICES

AGILE METHODOLOGIES USED

Scrum and related variants continue to be the most common Agile methodologies used by respondents' organizations.

Total exceeds 100% due to rounding.

Product Backlog

The central artifact in Scrum, where all possible ideas, deliverables, features, or tasks are captured for the team to work on

Sprint

A time-boxed iteration in Scrum where work is done

Daily Scrum

A meeting of 15 or fewer minutes every day of the Sprint

Scrum Master

- Responsible for ensuring the team lives Agile values and principles
- Responsible for ensuring the team follows the processes and practices that the team agreed to
- Responsible for sharing information to the larger project team
- Responsible for helping the team focus on doing their best work

Scrum Master

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Product Owner

- Responsible for maximizing the value of the product and the work of the team
- Responsible for the inventory of work and has final say on how to prioritize the work

Scrum Master

- Responsible for ensuring the team lives Agile values and principles
- Responsible for ensuring the team follows the processes and practices that the team agreed to
- Responsible for sharing information to the larger project team
- Responsible for helping the team focus on doing their best work

Development Team

- Responsible for how a team will deliver that product

Product Owner

- Responsible for maximizing the value of the product and the work of the team
- Responsible for the inventory of work and has final say on how to prioritize the work

Reasons for Scrum's popularity

- Clear roles and responsibilities, while continuously emphasizing the power of the team as a whole

- Regular and predictable meeting and delivery schedules, formats, and outcomes

- Supports and reinforces the Agile values and principles, while adding structure and foundations that help new Agile teams get started and more experienced teams get better

- Free and open for all to use. Huge amounts of online guidance and support, as well as Scrum-specific training and certifications.