

SCRUM FRAMEWORK FOR PROJECT MANAGEMENT



AGENDA



Introduction



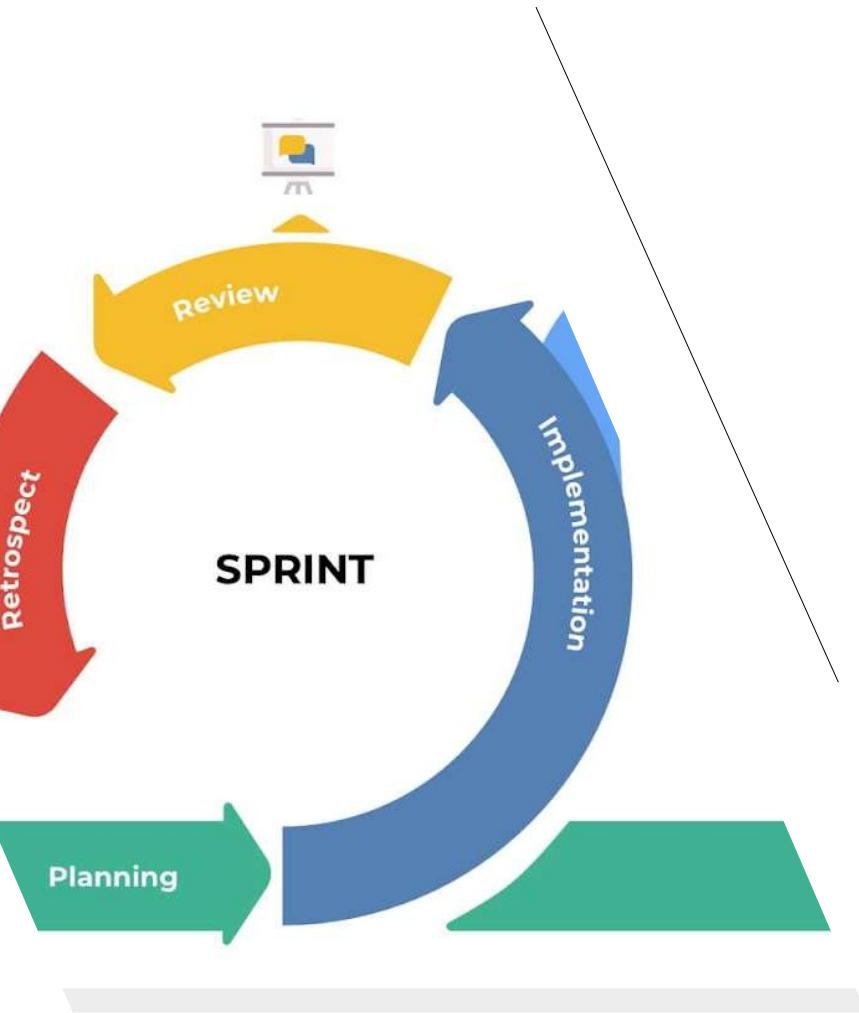
Scrum in detail



Conclusion

The image features a light beige background with two thin, dark grey lines intersecting. One line is nearly vertical, starting from the top left and extending towards the bottom right. The other line is diagonal, starting from the top left and extending towards the middle right. The intersection point is located in the upper-left quadrant of the image.

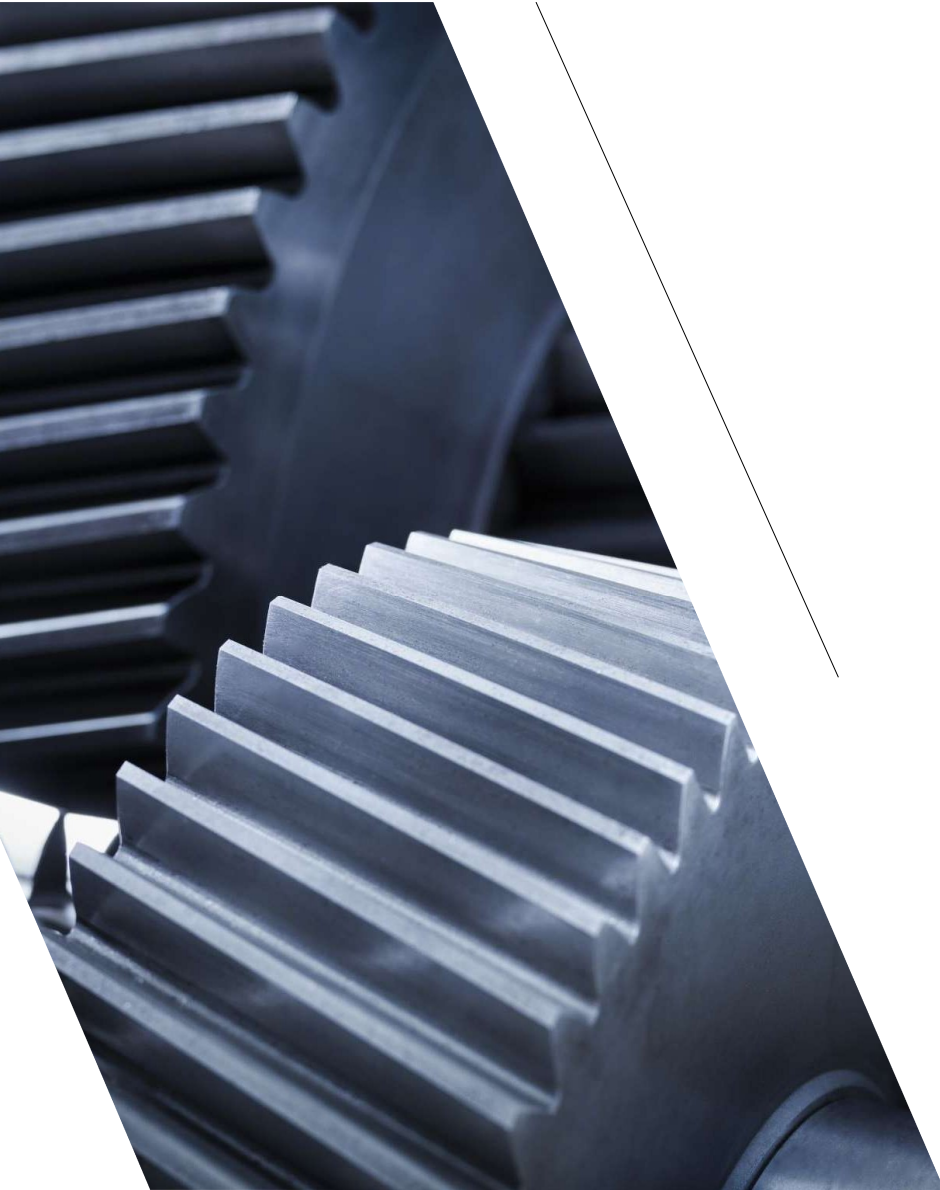
INTRODUCTION



WHAT IS SCRUM?

Scrum is a lightweight Agile framework

- Managing complex projects
- Emphasize teamwork and flexibility
- Delivering values in increment

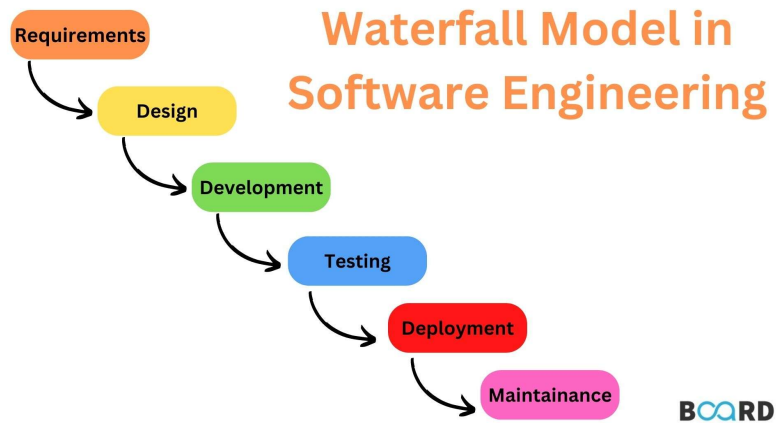


WHY SCRUM IS IMPORTANT

Scrum is widely used across industries because

- Adaptability
- Faster time-to-market
- Collaboration
- Improve quality

SCRUM VS. A TRADITIONAL MODEL

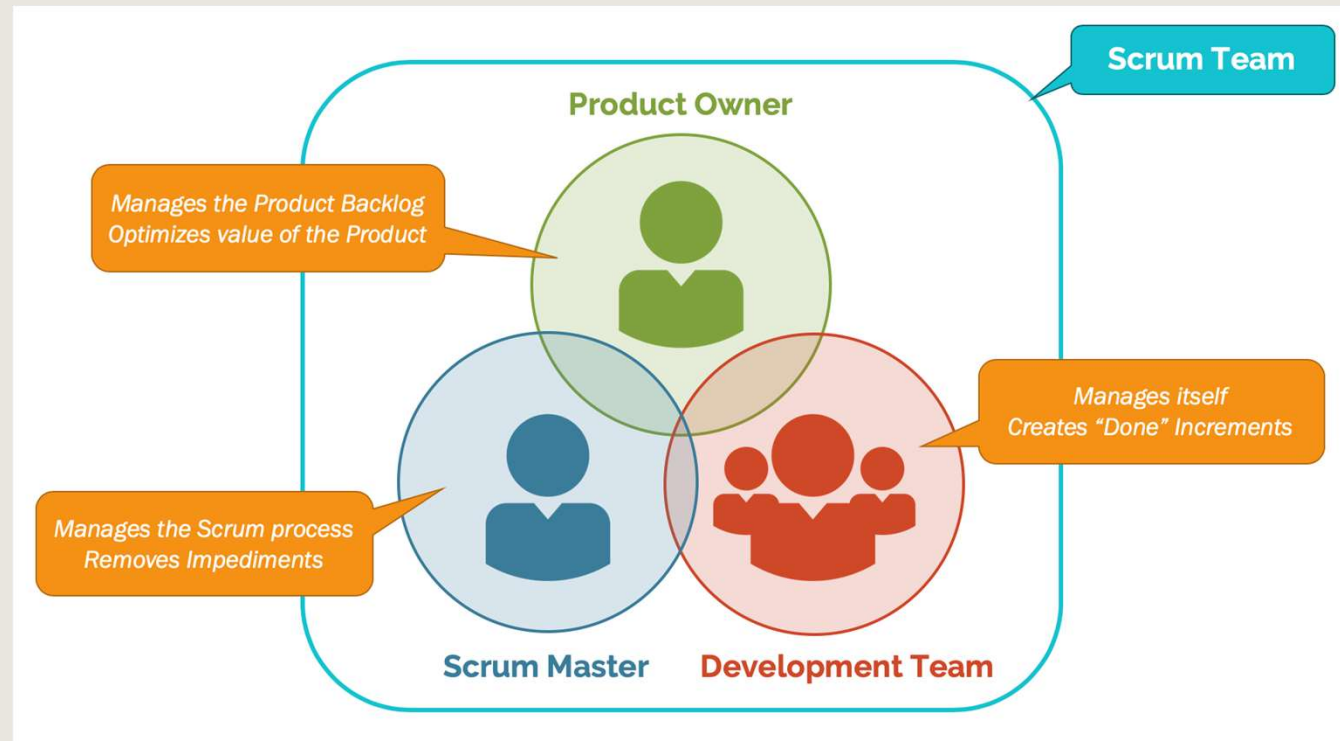


ASPECT	WATERFALL	SCRUM
Process	Linear, Sequential	Iterative, incremental
Change Handling	Difficult, costly	Flexible, adaptive
Delivery	End of project	Regular, incremental
Team Structure	Command and Control	Self-organizing, collaborative

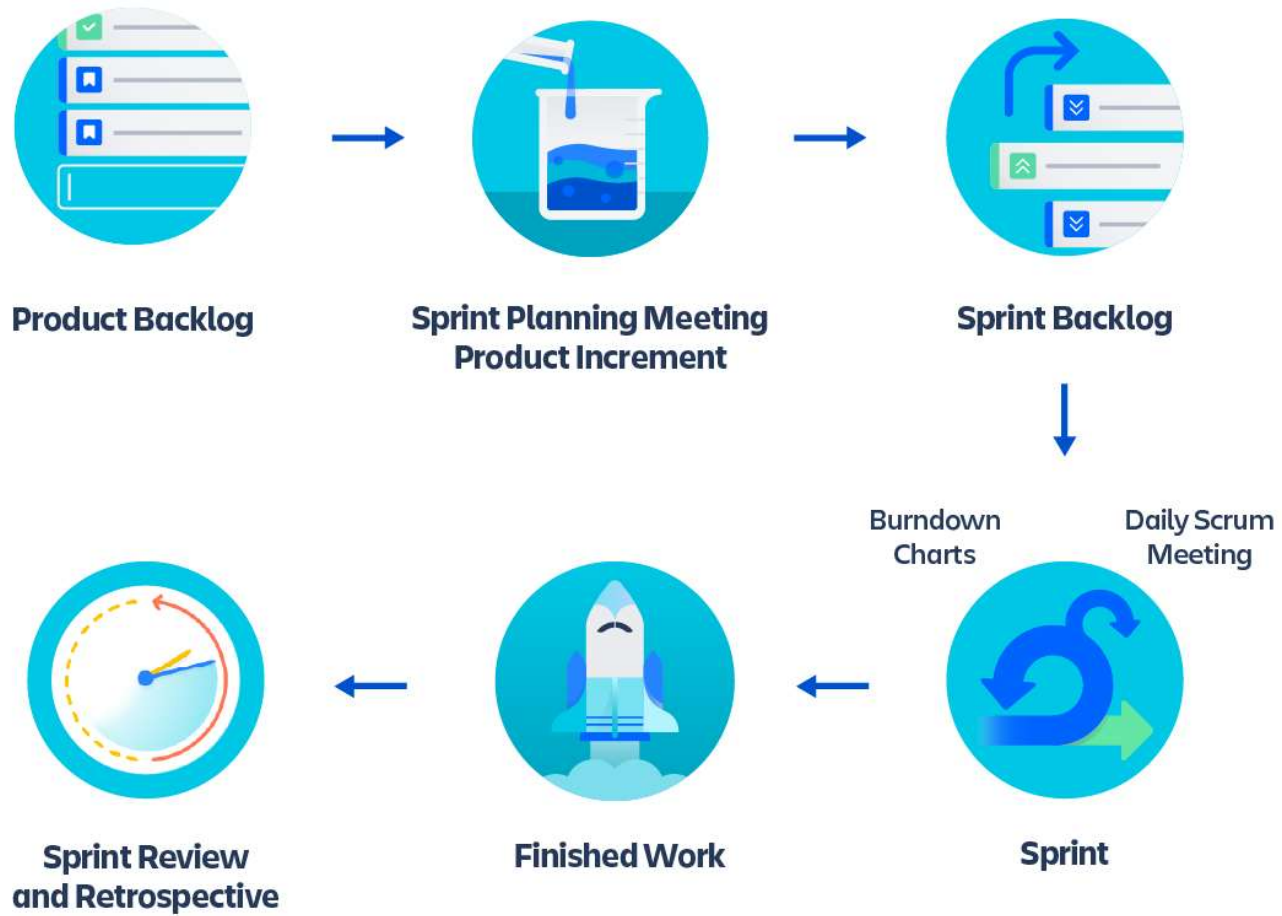


SCRUM IN DETAIL

SCRUM ROLES



SCRUM ARTIFACTS



4 Scrum Events

1

Sprint Planning

Takes place at the start of the sprint

2

Daily Scrum

Takes place every day during the sprint

3

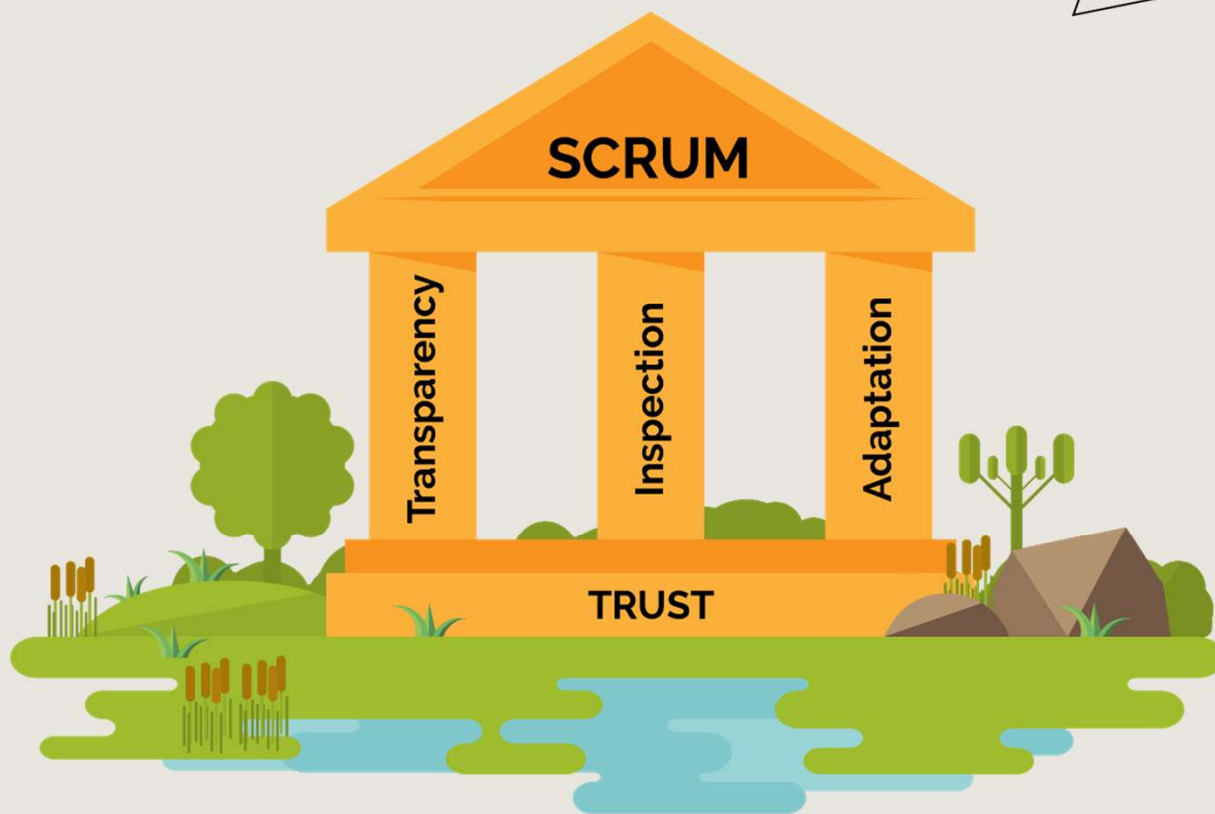
Sprint Review

Takes place at the end of the sprint

4

Sprint Retro

Takes place at the end of the sprint



COURAGE

Scrum Team members have courage to do the right thing and work on tough problems



FOCUS

Everyone focuses on the work of the Sprint and the goals of the Scrum Team



COMMITMENT

People personally commit to achieving the goals of the Scrum Team



RESPECT

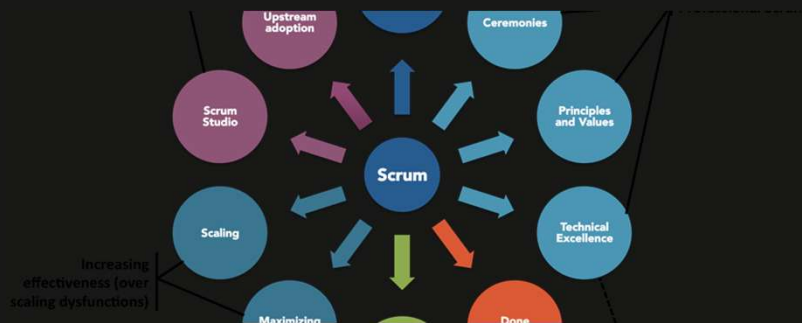
Scrum Team members respect each other to be capable, independent people



OPENNESS

The Scrum Team and its stakeholders agree to be open about all the work and the challenges with performing the work

Benefits and Challenges of Scrum



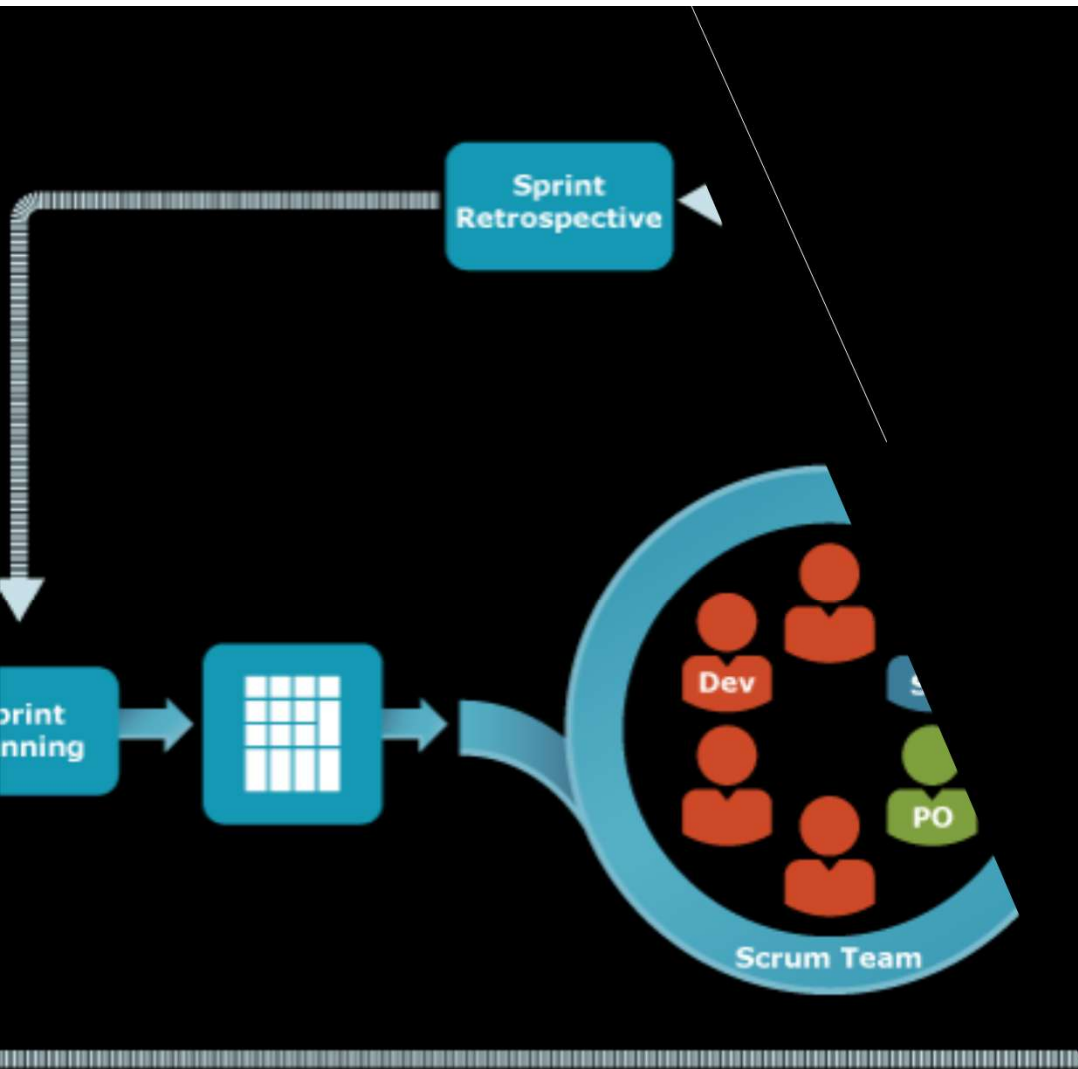
Challenges of Scrum

However, Scrum also presents challenges, such as resistance to change, collaboration difficulties, and the need for a skilled Scrum Master.



Benefits of Scrum

Scrum offers several benefits, including adaptability, faster time-to-market, increased collaboration, improved quality, customer satisfaction, and better team morale.



CONCLUSION



THANK YOU

Giao Le

0912730584

giao.lx210290@sis.hust.edu.vn