Scrum Methodology

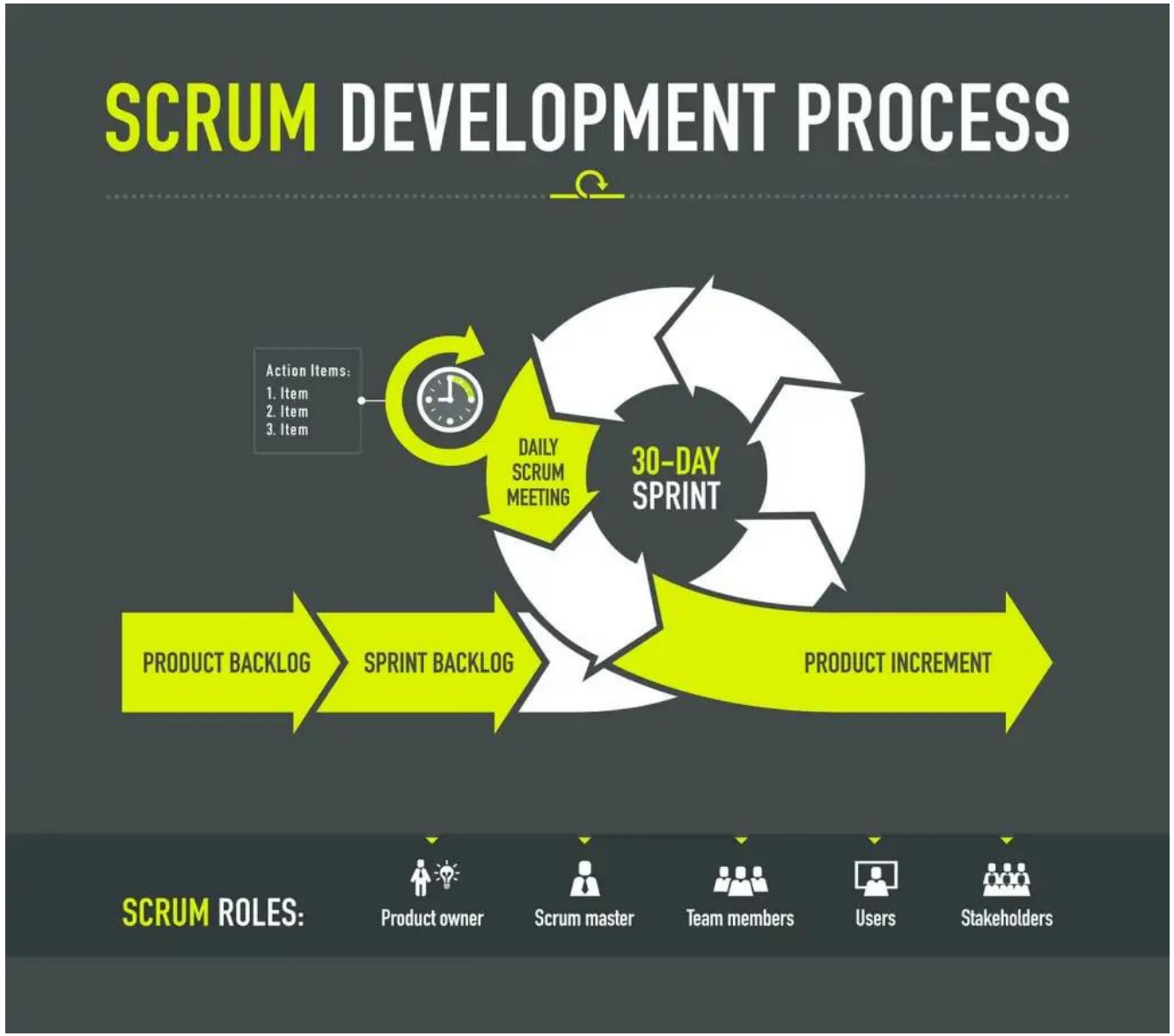
What is SCRUM?

SCRUM is an agile development methodology.

SCRUM is used in the development of software.

SCRUM is based on iterative and incremental processes.

It is adaptable, fast and flexible and effective at giving the customer value throughout the development of the project.


SCRUM DEVELOPMENT PROCESS
Action Items:
1. Item
2. Item
3. Item
DAILY SCRUM MEETING
30-DAY SPRINT
PRODUCT BACKLOG
SPRINT BACKLOG
PRODUCT INCREMENT
SCRUM ROLES:
Product owner
Scrum master
Team members
Users
Stakeholders

What is it good for

Larger complex projects into that are split into small chunks

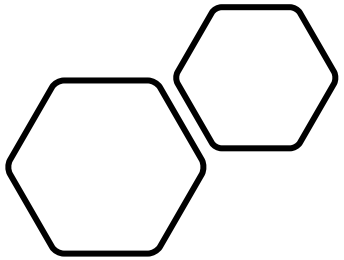
People who fit the roles of Product owner, Scrum Master, Developer

Small fixed length iterations – quicker to release product

Cross-functional self organizing Teams

Teams learn from experience

What is it not so good for



The environment isn’t complex

There is no way to deliver a potentially releasable Increment of “Done” product at the end of a Sprint

Teams that cannot self organize

The Scrum Master isn’t allowed to help the organization to change

Scrum Team can’t freely embrace the Scrum Values

Stakeholders that don’t join the Sprint Reviews

References

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