

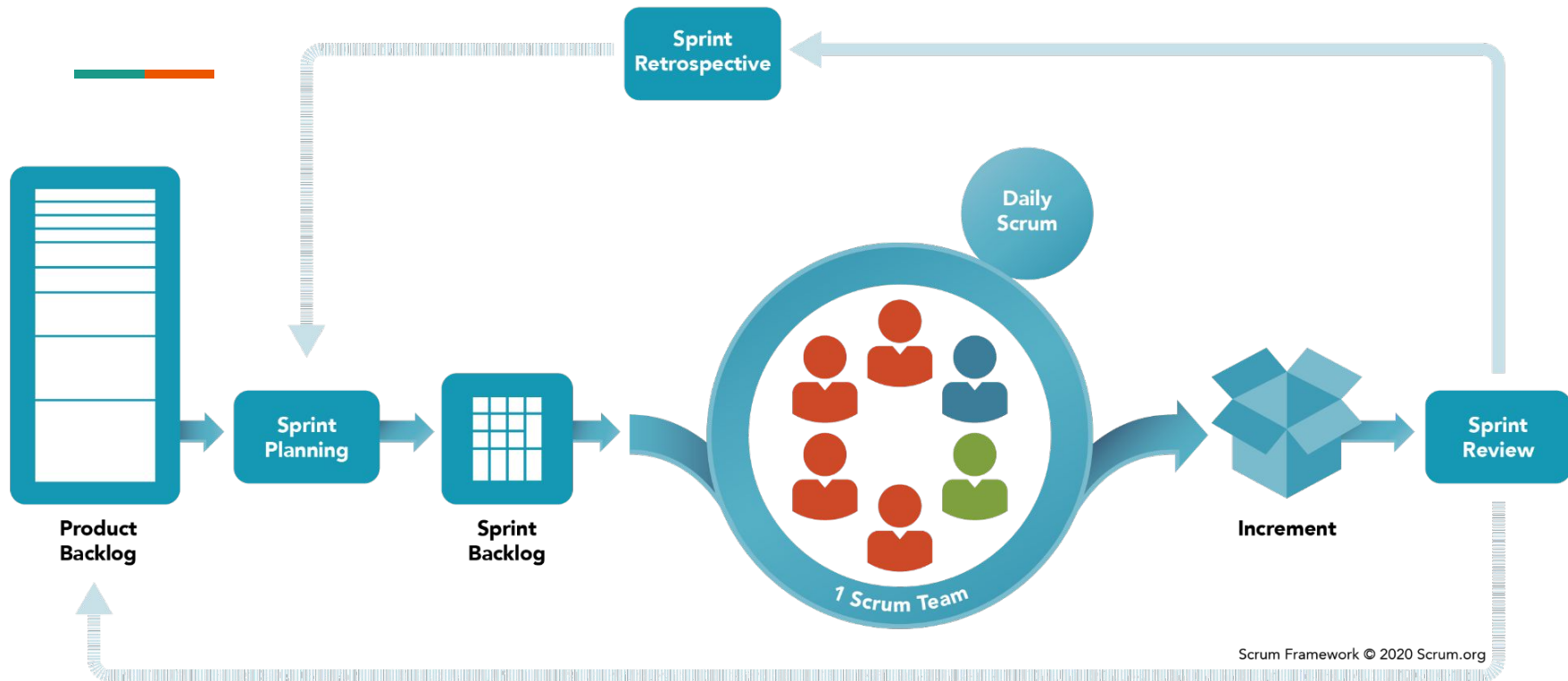


# Agile methodology - Scrum



## What is Agile scrum methodology

Agile scrum methodology is **a project management system that relies on incremental development**. Each iteration consists of two- to four-week sprints, where the goal of each sprint is to build the most important features first and come out with a potentially deliverable product.





## What is a product backlog in scrum?

The agile product backlog in Scrum is a prioritized features list, containing short descriptions of all functionality desired in the product. When applying Scrum, it's not necessary to start a project with a lengthy, upfront effort to document all requirements



## What is sprint planning?

Sprint planning is **a stage in Agile methodologies in which teams decide which tasks to complete in an upcoming sprint and how that work will be achieved.** A sprint planning meeting is a meeting that is dedicated to planning the next sprint



## **What is sprint backlog in scrum ?**

The Sprint Backlog is a plan by and for the Developers. It is a highly visible, real-time picture of the work that the Developers plan to accomplish during the Sprint in order to achieve the Sprint Goal

## Sprint Backlog

Forecast

To-Do

In-Progress

Done

Fix My Profile

5

aliquip

ipsum

duis

sit

ipsum

Filter Service  
Tickets

8

dolor

ipsum

culpa

vale

culpa

aliquip

Quick Tips

3

ipsum

sit

duis

duis



## Daily Scrum

The daily scrum, also called the standup, is **a short daily meeting designed to let the team plan out its work for the day and identify any obstacles that could impact that work.** Most teams hold these meetings in the morning and limit them to 10 or 15 minutes.





## Sprint review

The sprint review is **an informal meeting where the team gives a demo of the product and will determine what is finished and what isn't**, in other words, is a meeting to demonstrate and determine the usability of a piece of software



## Sprint Retrospective

The sprint retrospective is **a recurring meeting held at the end of a sprint used to discuss what went well during the previous sprint cycle and what can be improved for the next sprint.** The Agile sprint retrospective is an essential part of the Scrum framework for developing, delivering, and managing complex projects.