

8 Steps to Scrum + DevOps

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1

The Product Owner explains the product vision and scope, and the number of days needed for the Backlog Construction is proposed.

2

Backlog Construction is performed listing the features, technologies and an estimated number of Sprints. A cost per Sprint gives the customer a ballpark.

3

Features are ordered by the Product Owner. The Development Team estimates and forecasts which features will be delivered in the Sprint.

4

The Development Team works away ordered by priority, having Daily Scrums and completing the PBIs to the Definition of Done. Tip 1: Use an electronic task board. Tip 2: Send "done" emails.

5

Each Sprint is a potentially shippable increment of software. A focus on DevOps reduces risk and increases agility.

6

Bugs & small changes are added to the current Sprint. Other requests are added to the Product Backlog if approved by the Product Owner.

7

The Development Team demos all the features they've completed. Feedback is gathered. This is the real measure of the success of the Sprint.

8

This is the best part: inspecting and adapting. Upon finishing the Sprint, the Scrum Team discusses what went well, what didn't and what to improve.