Sprint Retrospectives: Pitfalls and best practices

Sprint Retrospectives

In the Scrum framework, **Sprint Retrospectives** occur at the end of each Sprint, they are a critical moment to inspect and adapt to the outcomes produced within the Sprint timebox.

Pitfalls

- Avoid too many gimmicks. There are many fun games and exercises that can be used
 by a Scrum Master when facilitating a Sprint Retrospective. However, not all teams
 enjoy this style. Consider using these exercises only occasionally or when the team
 asks for new ways of doing retrospectives.
- Try not to only focus on the negative. Not only is it necessary for the team to
 recognize what's not working well, it is also important to highlight where they exceeded
 expectations. This ensures that the team both avoids failures and repeats successes as
 well.
- Avoid changing processes after each retrospective. It is okay to keep a new process
 in place for a few Sprints before deciding whether it was useful or not. You can always
 make note of opportunities for change, but try to wait a few Sprints before implementing
 new changes.

Best practices

- Ask open-ended, probing questions. Ask questions that require thoughtful discussion rather than a yes-or-no answer. For example, ask, "How could we have better achieved our Sprint Goal?" rather than "Did we achieve the Sprint Goal?""
- Consider diverse styles of communication and participation. Make it easy for all
 team members to contribute their ideas and feedback. For example, not everyone feels
 comfortable speaking up in a large group. Try things like starting the retrospective with
 silent reflection by journaling or putting the team into pairs before starting a larger group
 conversation.
- Cover the many aspects of the Sprint when conducting a retrospective.
- 1. The productivity and efficiency of the team
- 2. The scope and understanding of the definition of done
- 3. Communication and interactions within the team
- 4. Stakeholder communication
- 5. Progress towards more long-range release plans

Consider reflecting periodically on Scrum theory and values by asking specific questions. For example, ask, "How could the team become more transparent?" or "How did we abide by our Scrum values in this Sprint?"