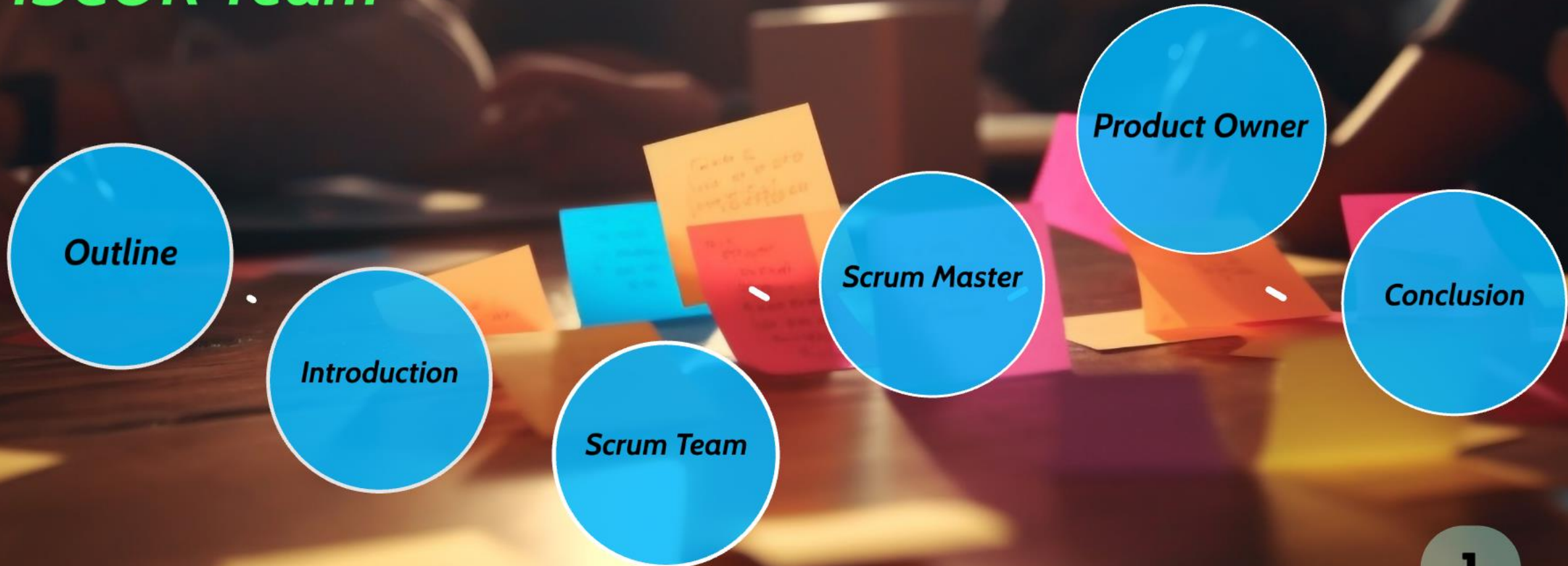


Scrum Challenges

ISCOR Team



Outline

- *Introduction*
- *Scrum Team*
- *Scrum Master*
- *Product Owner*
- *Conclusion*

| Introduction

- **Complexity of Mastering Scrum**
- **Not affected by size or nature of the team**

*How they
arise*

How do we face challenges?

- Sudden changes
- Lack of proper interaction with the customer
- Inappropriate allocation of time and resources



| Scrum Team

- **Unavailability of Product Owner**
- **Struggles with Sprint Length**

Unavailability of
Product Owner

Struggles with
Sprint Length

Unavailability of Product Owner

- Key Role of the Product Owner
- Product Backlog Management
- Maximizing Product Value
- Consequences of Product Owner's Absence:
 - Inability to Share Input and Information
 - Improper Product Backlog Management

solution

solution

Continuous access of the Product Owner with the Scrum Team



Struggles with Sprint Length

- No standard or perfect sprint length
- Sprint length should not exceed 4 weeks
- Ideal sprint length: 2 to 3 weeks
- Sprint length determined by team speed
- Causes of inappropriate sprint length:
 - Unexpected hurdles
 - Slow team progression
 - Incorrect sprint length estimation

solution

● solution

- Reference previous sprints for estimating similar sprint lengths
- Adding some extra time to the sprint to address uncertainties

| Scrum Master

- **Difficulty in sustaining the Time-Box**
- **Management has Different Expectations**
- **Getting Speedy Resolution to Problems**
- **Team vs. Individual Performances**
- **Skipping Meetings**

Sustaining
the Time-Box

Different
Expectations

Speedy
Resolution

Difficulty in sustaining the Time-Box

- Fixed, maximum time for event or activity
- Lack of focus can derail meetings
- Miss the deadlines, if isn't followed
- So, crucial for Scrum Masters



Solution



Solution

- Set clear goals and outcomes
- Off-topic issues should be addressed separately
- Reinforce the importance of time-boxing to the team

Management has Different Expectations

- Divergent manager expectations create confusion
- Which manager's opinion has priority over the other?
- Conflict about expectations from the team

Solution

Solution

- Coordination meetings
- Determining priorities
- Talk to your direct manager



Getting Speedy Resolution to Problems

- Complex problems lead to late solutions
- Some problems, if not solved soon, affect the entire process and the Scrum team
- One person vs many problems

Solution



Solution

- Creating a culture of shared responsibility in the team
- Mutual trust and understanding
- Get help from the whole team to overcome problems

Product Owner

- **Undefined Or Vague Product Vision**
- **Inadequate Stakeholder Engagement**
- **Prioritization Difficulties**
- **Balancing Technical Debt**
- **Inconsistent Sprint Goals**

Undefined Or
Vague Product
Vision

Inadequate
Stakeholder
Engagement

Prioritization
Difficulties

Undefined Or Vague Product Vision

- A Team With No Clear Vision Lacks Direction
- Leads To:
 - Confusion
 - Misalignment

Solution

Solution

- Development Of A Well-Defined Product Vision & Effective Communication To The Team
- Using Tools Like Vision Boards & Product Roadmaps
- Regular Revisiting & Refining The Vision Based On Feedback & Market Changes

Inadequate Stakeholder Engagement

- Stakeholders May Not Be Fully Engaged
- Leads To:
 - Misaligned Expectations
 - Missed Requirements

Solution

Solution

- Establishing Regular Communication Channels With Stakeholders
- Holding Frequent Review Meetings With Stakeholders
- Using Tools Like Stakeholder Maps

Prioritization Difficulties

- Backlog Must Be Prioritized Effectively
- Lack Of Prioritization Leads To:
 - Focusing On Less Important Features
 - Delaying The Critical Ones

Solution

● Solution

- Using Prioritization Techniques Such As:
 - MoSCoW (Must have, Should have, Could have, Won't have)
 - The Kano Model
 - Weighted Scoring
- Better Collaboration With Stakeholders

Conclusion

if we don't address these challenges ...

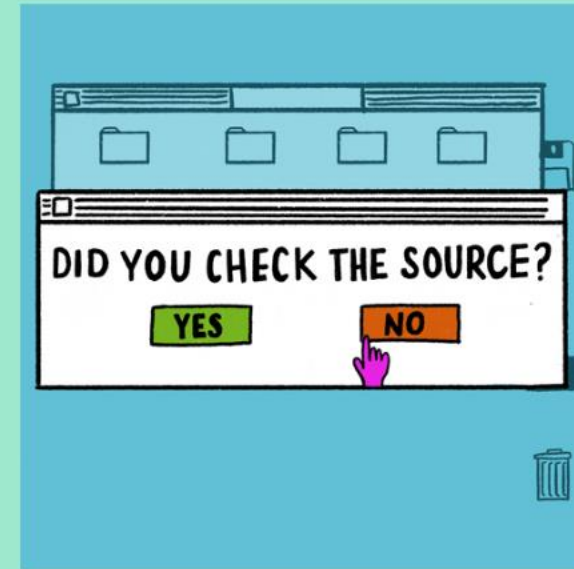
- Scattered Team
- Lack Of Commitment To The Process
- Communication Breakdowns
- Imbalance Between Work & Scrum Practices
- Lack Of Problem-Solving Skills

References

The End

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THANKS FOR YOUR ATTENTION

THE END

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