

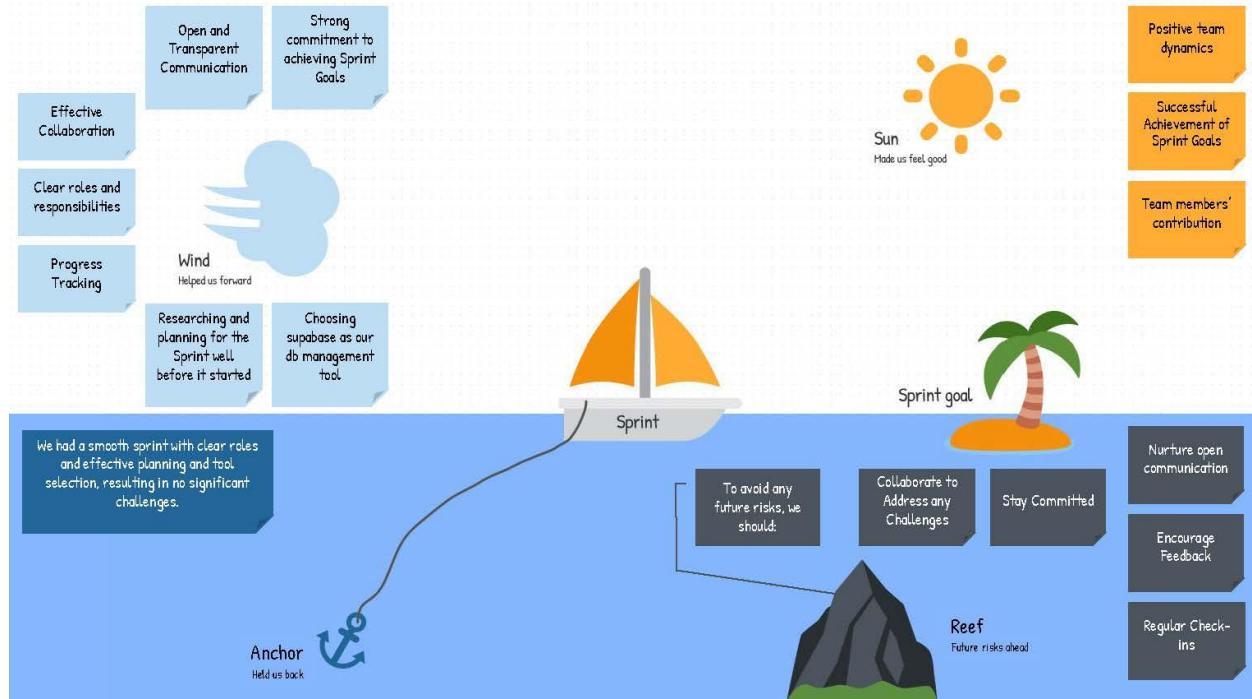
# Sprint Retrospective: Management System (GotoGro-MRM) for Goto Grocery Inc.

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# Sailboat Retrospective



## Meeting Minutes

### Team's velocity

*Ideal (from your ideal burn-down chart) vs actual (from your final burn-down chart)*

Our team's journey towards project completion can be best illustrated by comparing our ideal velocity, as depicted in our ideal burn-down chart found in 11P, with the actual progress reflected in our final burn-down chart. Throughout the project, we meticulously followed the ideal trajectory with slight deviations, aligning our efforts with the planned tasks and timelines. However, as the finish line drew near, a singular task remained incomplete and that was to generate the inventory and sales reports, casting a shadow on the last day of the burn-down chart. This is due to the fact that we wanted an inventory and sales reports that are more advanced than what is currently developed. Despite our best efforts, this final task reminds us that perfection may remain elusive in the dynamic landscape of software development. Nevertheless, our ability to closely mirror the ideal velocity for the majority of the project demonstrates our team's commitment and agility in navigating challenges and making continuous strides towards our goals.

## Overestimating Or Underestimating?

*Did your team overestimate your ability? Or Did you under-estimate the effort required to complete the tasks?*

Reflecting on our project's performance, it becomes evident that our team's estimations leaned towards overestimating our abilities rather than underestimating the effort required for task completion. Specifically, our initial assessments were influenced by the assumption that generating endpoints, particularly those associated with Supabase, would entail a significant amount of effort. However, as we delved deeper into the project, it became apparent that Supabase had already provided much of the necessary code to seamlessly gather the required details from the database. This unexpected efficiency in leveraging Supabase's resources led to a notable discrepancy between our initial expectations and the actual effort required. In hindsight, this experience serves as a valuable lesson in the importance of reevaluating assumptions and continually refining our estimation processes to ensure a more accurate assessment of future tasks.

## Assess Complexity, Improve Estimates

*What can you do to get a better understanding of the "complexity" of the tasks required? Or What can you do to get better time estimates next time?*

To enhance our comprehension of task complexity and improve our time estimates for future projects, there are several proactive steps we can take. Firstly, conducting thorough task analysis and breaking down large tasks into smaller, more manageable subtasks can help us grasp the intricacies involved. Collaborative brainstorming sessions with team members, drawing upon their diverse expertise, can provide valuable insights into potential challenges and complexities.

## What is working? Why?

Our team dynamic is currently running smoothly, and it's important to acknowledge what's working well and why. The synergy among team members is highly effective, with open and transparent communication fostering collaboration and problem-solving. This cohesive environment has allowed us to efficiently tackle tasks and achieve our goals. Additionally, our well-defined roles and responsibilities contribute to the team's success, ensuring that everyone knows their contributions matter and align with our collective objectives.

## What is not working? Why not? Any suggestions to improve the situation if this occurs in the future?

At this juncture, there aren't any significant issues or challenges that need addressing. However, to maintain this positive momentum in the future, it's essential to continue nurturing open communication, encourage ongoing feedback, and remain adaptable to evolving circumstances. Regular check-ins and retrospectives can help us quickly identify and address any potential hurdles or areas for improvement. Ultimately, sustaining our current success will depend on our collective commitment to maintaining these positive team dynamics and continually seeking ways to enhance our collaborative efforts.