How to Achieve Continuous Improvement

The Journey of a Digital Kanban Board in LeanKit

Kanban is all about continuous improvement – starting where you are, and then working to improve your process by making small, meaningful changes. This iterative mindset applies to working with your LeanKit[®] board, too: Rather than trying to create a "perfect" design from the get-go, start with a simple board that reflects the main elements of your process.

Then, as you start to uncover opportunities for continuous improvement, you can deploy various board design elements to get the visibility, insight, or clarity you need. Let us show you how!

Get started: Basic board setup

Let's start with the simplest version of a Kanban board: To Do, Doing, and Done. This is the fundamental structure that makes a Kanban board – well, a **Kanban board**. Kanban boards are read from left to right.

Sock Order Fulfillment	[
TO DO	DOING	DONE	Legend		
			Card Type		
			Work Item		

Use your team's lingo: Customize your lane titles

Your Kanban board should reflect your team's unique process. Customizing your lane titles is an easy first step toward making your board your own.

Sock Order	Fulfillment					5
				DONE ORDERS FULFILLED		
Order: Z1TG-7TH6 Order	r: X5RY-L9Q4	Order: 4R7T-G89J	Order: B79T-POY7	Order: T3RT-5TG7	Order: S4GJ-N56K	с (

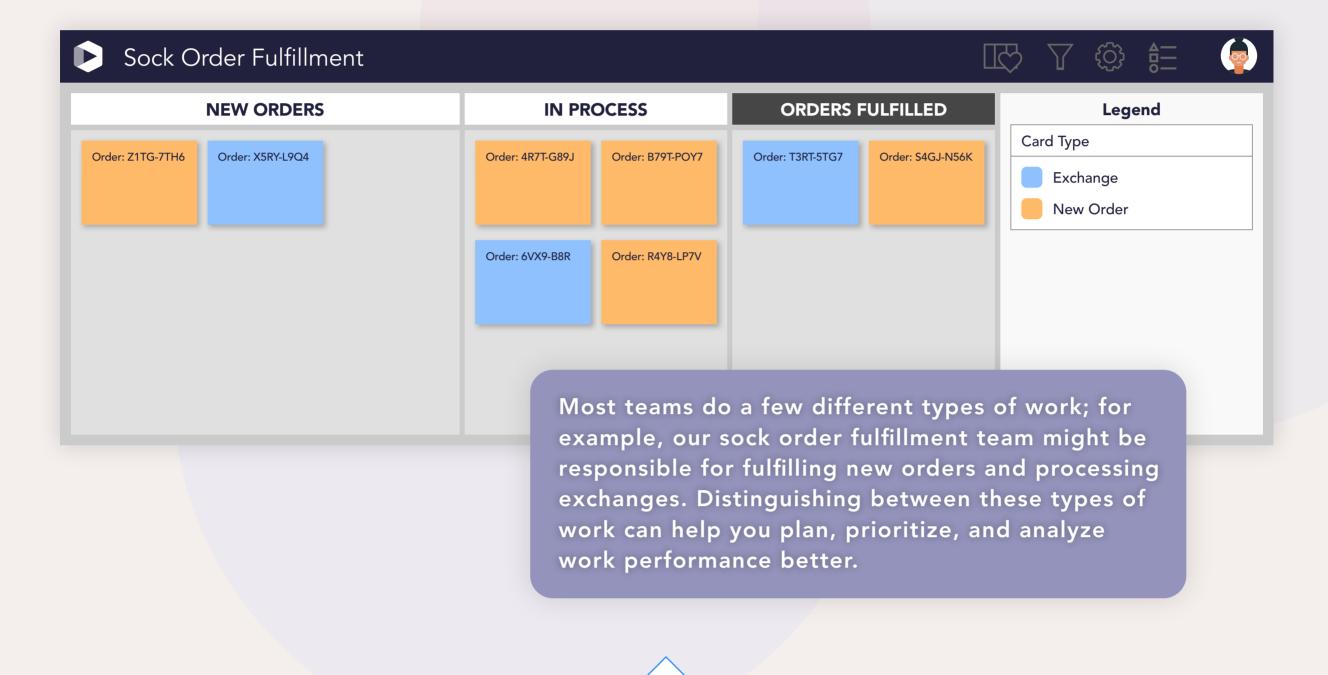
Order: 6VX9-B8R

Order: R4Y8-LP7V

Let's say you work for an online sock company, on the fulfillment team. Your team is responsible for fulfilling all the new orders that come in. Let's modify the lane titles to reflect this.

Differentiate types of work: Use card types

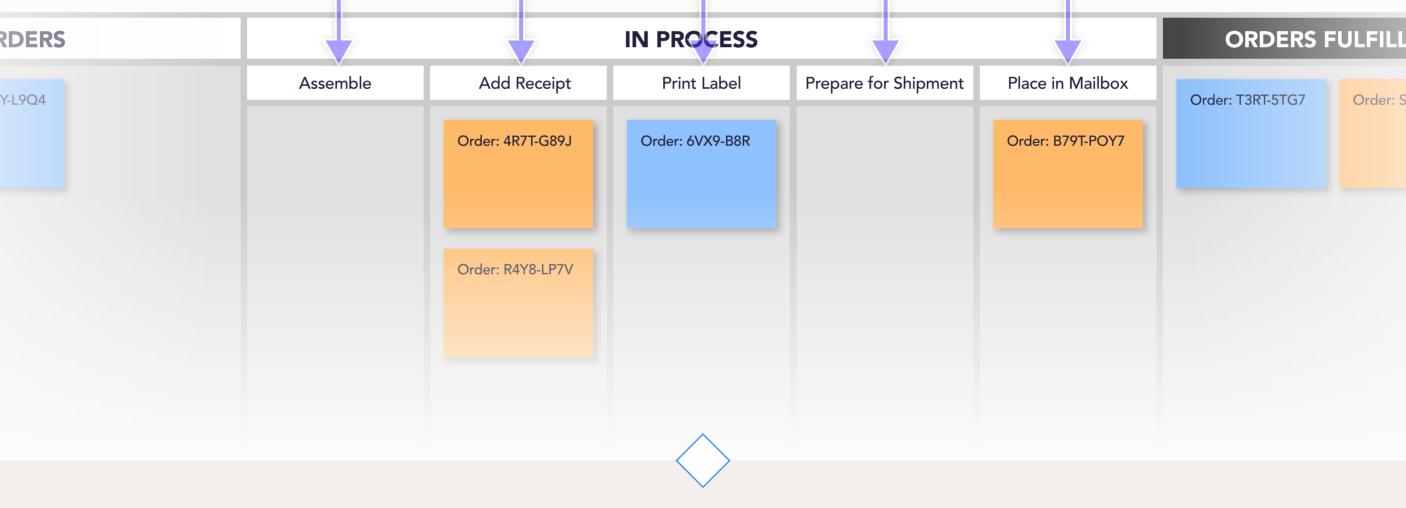
In LeanKit, you can use Card Types to visually distinguish between different types of work. Each Card Type will appear as a different color on your board, making it easy to see how your team's work is distributed. You can use board filters to quickly get a view of all of the cards of a certain type that are on your board.



Visualize each step in your process: Add more vertical lanes

Most teams have several steps within their "Doing" step, and find it helpful to break their "Doing" lane into these more granular steps. Adding more **vertical lanes** for each of these steps can not only help to visualize exactly where each work item is in the process, but it can also generate more insightful data around how work flows through your process.

Our sock fulfillment team might add these vertical lanes within their "In Process" lane to more accurately reflect where each order is in their process.



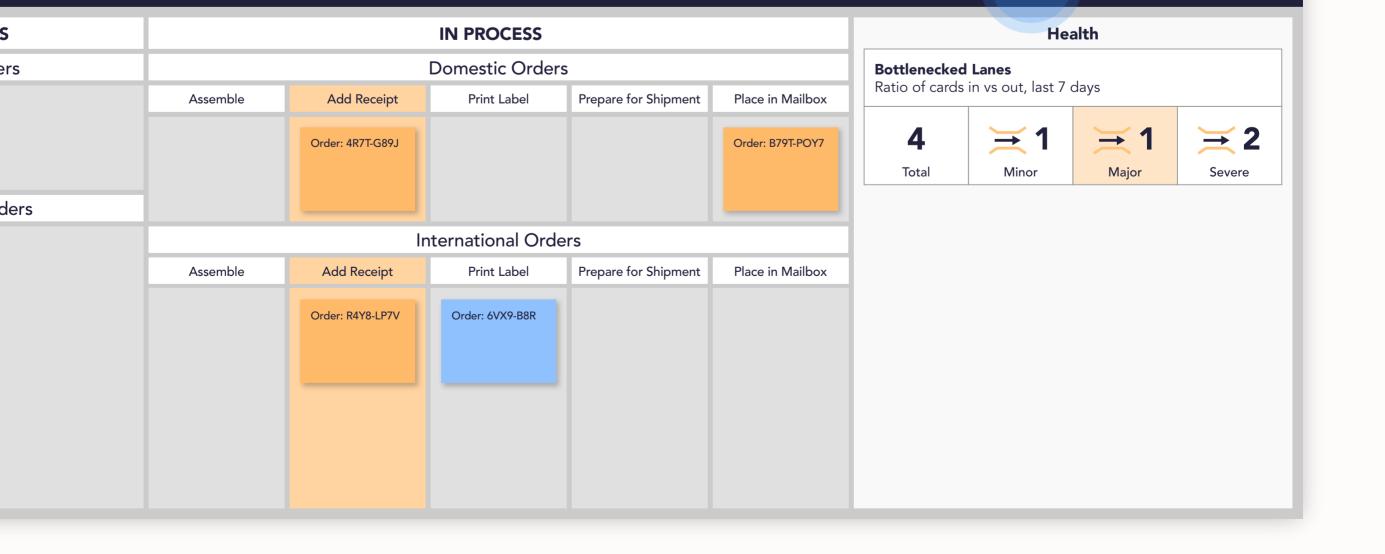
Visualize parallel processes: Add horizontal lanes

Some teams find that within their team's process, they actually have two or more separate processes being followed. This is where horizontal swimlanes can be hugely helpful: By adding a horizontal lane to your board, you can visualize two or more parallel processes on the same board.

For example, our	Sock Order Fulfillment						
sock order	NEW ORDERS	IN PROCESS					
fulfillment team	Domestic Orders Domestic Orde				rs		
might have a	Order: Z1TG-7TH6	Assemble	Add Receipt	Print Label	Prepare for Shipment	Place in Mailbo	
slightly different process for fulfilling			Order: 4R7T-G89J			Order: B79T-POY	
domestic and	International Orders						
international orders.	Order: X5RY-L9Q4	International Orders					
The team might		Assemble	Add Receipt	Print Label	Prepare for Shipment	Place in Mailbo	
want to track metrics for domestic and international orders separately, in case there are any opportunities to improve the process			Order: R4Y8-LP7V	Order: 6VX9-B8R			
for either.							

Identify opportunities for improvement: Monitor board health

When you manage your team's work on a LeanKit board, you generate data that you can use to continue to improve your process. Just press the H key on your keyboard to open Board Health and get insights into bottlenecks, capacity, and throughput! Then, use Board Filters to further hone in on any problem areas and help determine the root cause.



Time to dive in!

Start with a simple design that reflects your big-picture process, then work to add elements that help clarify, refine, and improve the way your team works.



Ready to design your LeanKit board? We have just the guide for you. **Process Design Worksheet Part 1: Defining Your Process**

Already have a LeanKit board?

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