

PENDOMONIUM 2024

Organizations' unsung heroes: Internal PMs and the value they drive



Agenda

My take on the Internal PM role

Internal vs External PM role

Balancing Data Sources

Use case: Internal Developer Portal

Hi, my name is Andrei!

4

Role: Sr Product Manager, Asana, Observability & Feature Scaling teams

Specialty: Enterprise software, SaaS, DevEx, and User Research

Superpowers:

B.Sc., M.Sc., Ph.D.

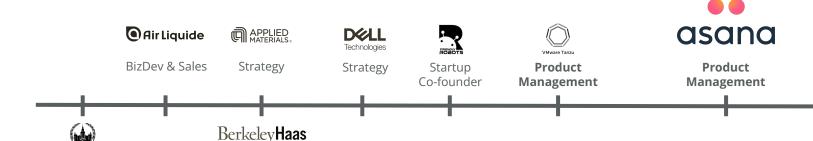
Economics, Statistics

- deep empathy for users & customers
- facilitating transparent collaboration across the org
- natural optimism, resilience, and a sense of humor

MBA

Startups & Strategy







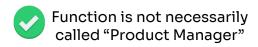
The #1 AI work management platform

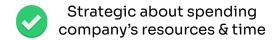


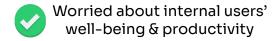


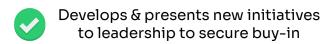
The role of an Internal Product Manager





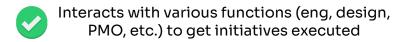








Treats internal processes & frameworks as "products"



Internal PM can deliver a ton of value for your org



Voice of your users. When employee experience is a critical success factor, it is important to treat internal users as customers.



Product mindset evangelist. Treats your internal tools & processes as products & experiences.

Roadmap owner. Turns user pain points into strategic initiatives and gets leadership buy-in

External vs internal PM - key similarities & differences

	External PM	Internal PM
Focus on users & customers	Yes! External users	Yes! Internal users
Organization's buy-in	Most are clear why a PM is needed	Leadership needs to convince the org that they need a PM
Process vs feature work	Primarily feature work	Combination of process & feature work
		PENDOMONIUM 2024

Internal PM role - key challenges

1

Lack of support resources

Larger scope of responsibility

Tech Debt heavy roadmap

KTLO constraint

Internal PM role - key challenges (cont'd)



Buy (not build) trap

Internal urgency trap

Program management trap

Fewer data sources available





Data is critical to your PM's success

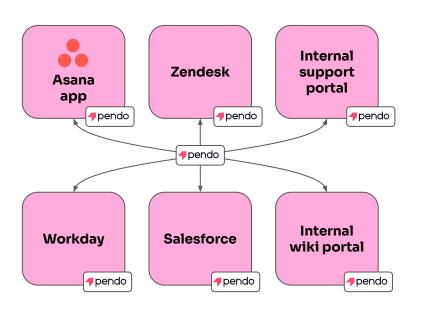
Balancing the data sources: Current state



Data Source	Frequency of observations	Availability for internal PMs	Cost per insight
Interviews & deep dives	One-off	ÎÎÎ	
Surveys	Usually semi-annual or annual	Î	
Telemetry	Continuous, usually limited to each tool's perimeter	\times	₩

How internal telemetry (done right) aids an internal PM





Obstacles:

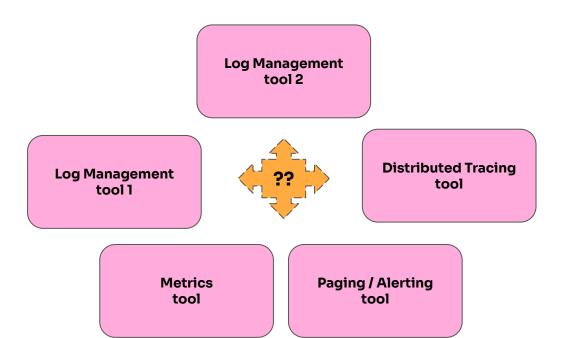
- Various tools provide different insights into their tool's usage
- Many workflows span across multiple apps, and it's hard to see the full picture
- Telemetry instrumentation is usually a complex engineering task

Solution:

 Consider a tool like Pendo for Employees so that a PM can observe complex workflows and propose meaningful improvements

Example: Internal observability tools

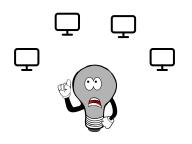




- Little insight into how each tool is being used
- Little insight into how the tools are being used together
- Little understanding where exactly the users are struggling
- Best practice: Tools should be used together to resolve prod issues

Use case: Internal Developer Portal



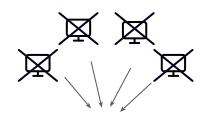


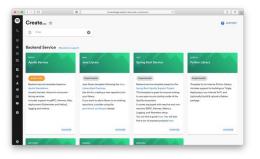
Problem statement:

- Developers have a hard time finding information about the org's digital assets
- Information is fragmented & out of date
- New developers need significant time to onboard and get up to speed

Use case: Internal Developer Portal









Solution:

Revamping / consolidation of an internal dev portal

Impact:

- Bring value to the organization by improving developer efficiency
- Showcase the value of telemetry to measure user engagement

Experience Points (XP) for an internal PM:

- Discover what the users want, what is broken in the current systems, and how to improve
- An internal portal usually justifies design support and a dedicated eng team

Conclusion & Q&A



Recap:

- Internal PM role is key to bring value to internal users & the whole org
- Internal & External PMs have much in common, yet they differ
 - scope, build vs buy, feature vs process
- Data is critical to internal PMs success; has to be done right

Happy to answer your questions!

Connect with me on LinkedIn if you want to chat about Product Management or related topics!



Andrei Zimin

Product @ Asana | ex-VMware | Backstage.io evangelist | Passionate about listening to custo...



PENDOMONIUM 2024

Thank you!