

# Why you're doing service catalogs **wrong**

Lisa Karlin Curtis

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# Lisa Karlin Curtis

## Founding Engineer at incident.io

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# Why you're doing service catalogs **wrong**

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“It took us forever to build”

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**“It took us forever to build”**

**“It’s not quite ready yet, but  
it’s nearly there”**

**“It took us forever to build”**

**“It’s not quite ready yet, but  
it’s nearly there”**

**“I’m not sure if the data’s  
even right any more”**

“We’d love to see  
more people **using it**”

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Why build a catalog?  
Why is it so difficult?  
How can we do better?

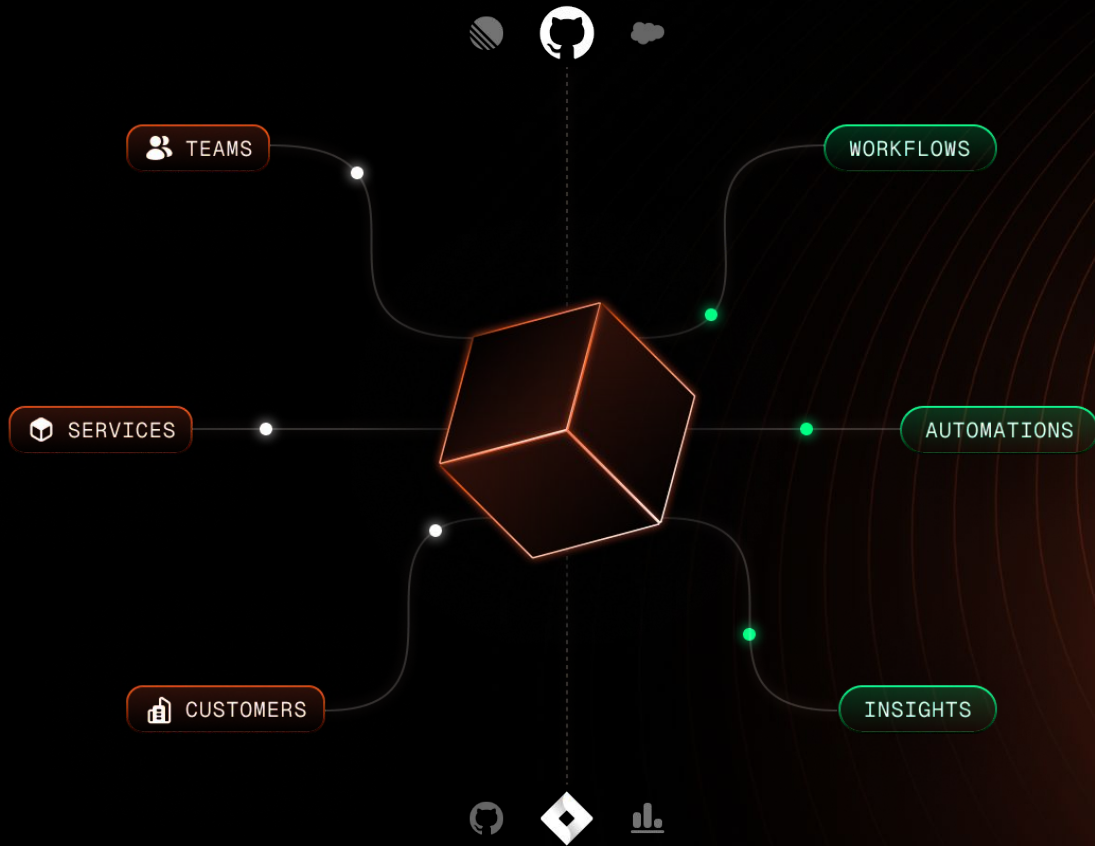
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## Workflow

Escalate critical incidents to owning teams

### Conditions


When incident is  Critical

### Steps

For each value of  Affected teams

### Escalate

Urgency  High

Policy  Team > Escalation Policy

Service Catalog > Services > playlist-proxy

# playlist-proxy

Owner tools    Service tier Tier 1    Lifecycle production

OVERVIEW    CI/CD    TESTS    API    MONITORING    QUALITY

## Overview ☆

GraphQL backend for Playlist SUPPORT

### README

[Getting started](#)    [About](#)

To run playlist-proxy, you will need:

- git
- nodeJS
- yarn

After cloning this repo, open a terminal window and start the web app using the following commands from the project root:

```
yarn start
yarn install
```

[Check out our GitHub](#) →

### Pull requests

<b>cuepoints/cuepoints</b>	#2809493	● Passed
[Experimentation] Met	↔ c82j423	
<b>override/on-demand-trial</b>	↘ master	● Failed
Updated translations	↔ r3aj284	
<b>app-integrations/external</b>	#4238402	● Aborted
Royalty Platform: Mark	↔ e248hf3	

[View all CI/CD](#) →

### Information

[General](#)    [Configuration](#)

Owner: #2809493

Support: #playlist

Links: [GHE](#), [Create a plugin](#), [Plugin Gallery](#), [Backstage.io](#)

### Activity

News: Stackoverflow now live! 2019-12-27  
 After a successful pilot we have decided to invest in...

Product Update: You can now... 2019-12-27

### Monitoring

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The screenshot displays the Cortex Onboarding Scorecard interface. At the top, the Cortex logo and navigation menu (Catalogs, Scorecards, Tools, Actions) are visible. The main heading is "Onboarding Scorecard" with a sub-heading "Applies to all services". A summary table shows the current status:

Median level	% at highest level	% without level	Services
Gold	100%	0%	26

Below the table, there are tabs for "Rules" and "Reports". The "Rules" tab is active, showing a list of onboarding rules. Three callout boxes on the left highlight specific achievement levels:

- Gold:** Has on-call rotation set up
- Silver:** Has SLOs set up
- Bronze:** Has a git repository

The main list of rules includes:

- Has on-call rotation set up
- Has SLOs set up
- Has at least one dashboard
- Has at least one link of type documentation
- Has at least one runbook
- Has a git repository
- Has owners
- Has description
- Repository has a README.md file

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**Alert routing**

**Infrastructure automation**

**Developer tooling**

**Developer platform**

**Documentation**

**Onboarding**

**Defining standards**

**Compliance and audits**

**Understanding dependencies**

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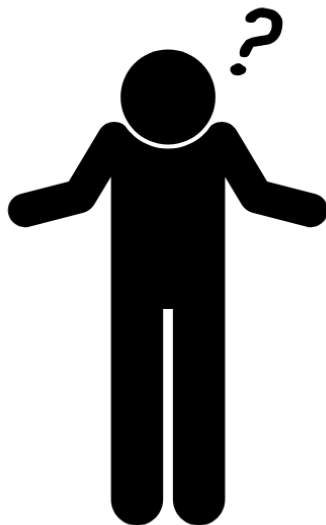




 Backstage

 OpsLevel

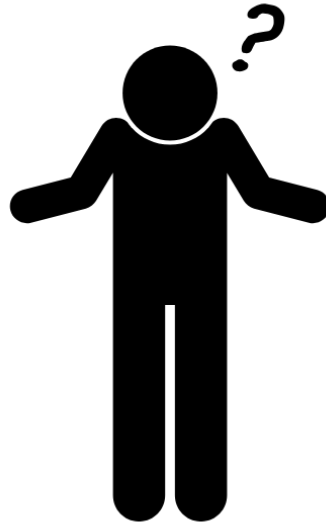
 cortex

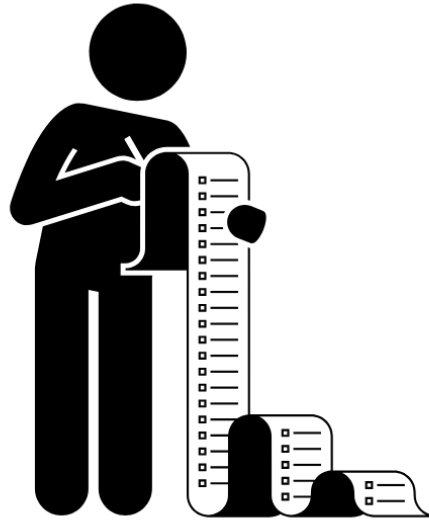






# Backstage





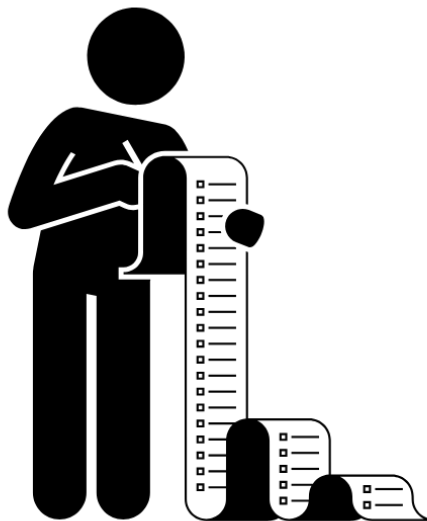
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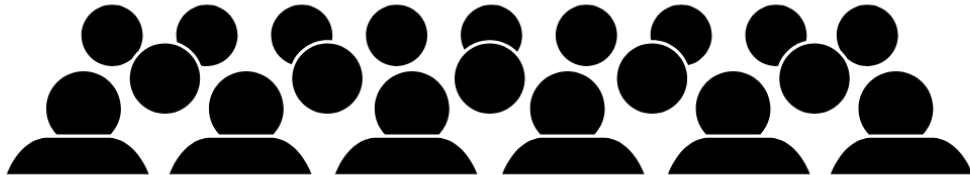


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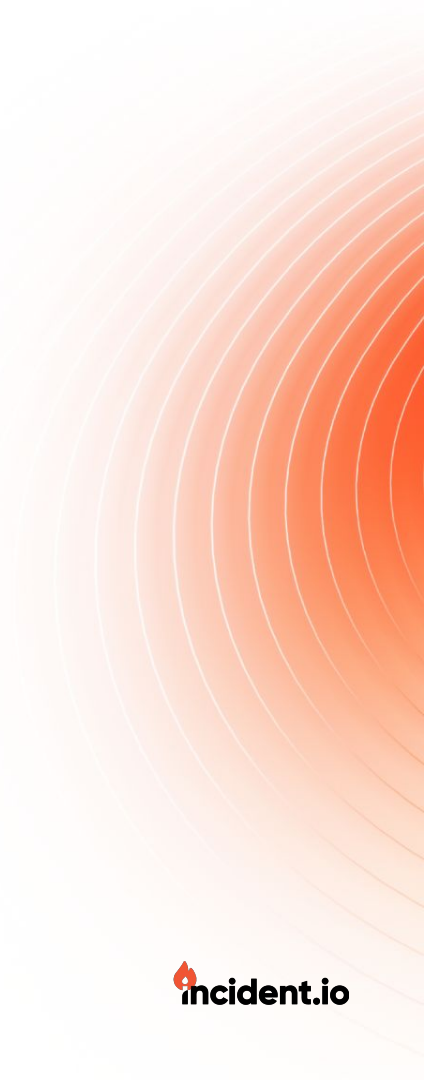
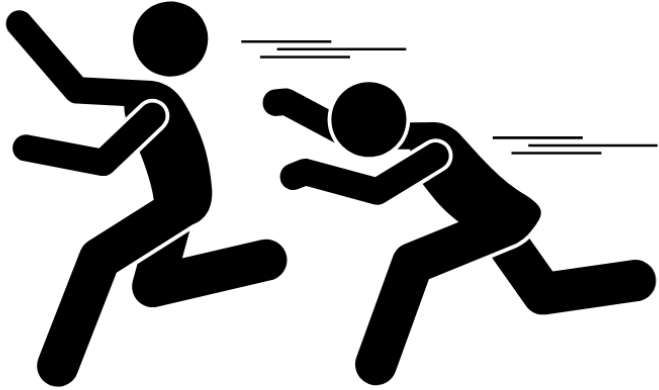


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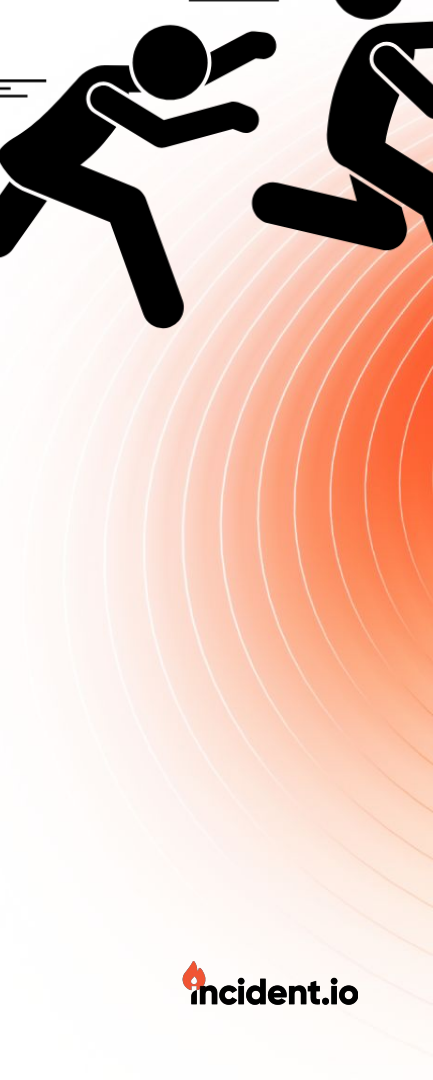
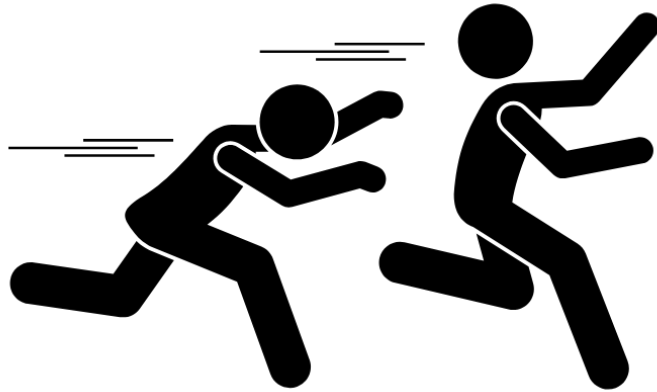
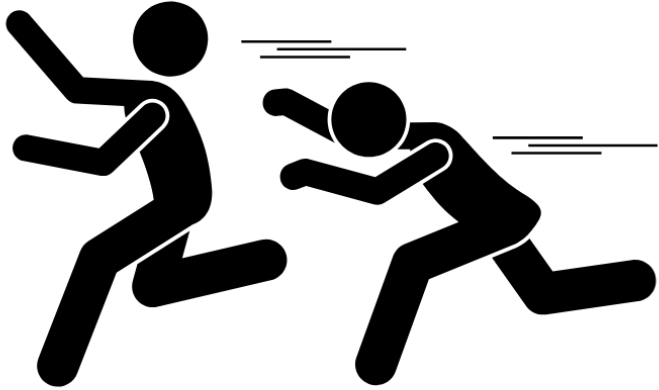
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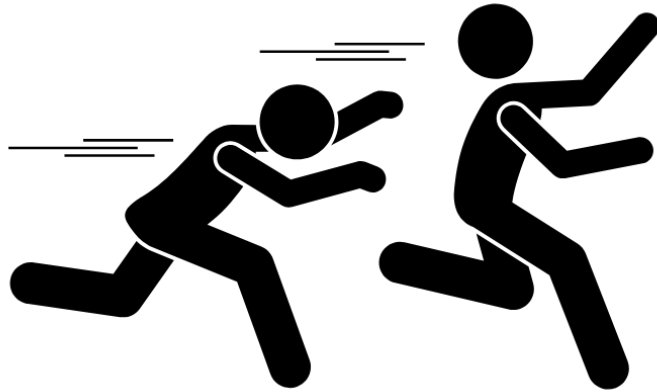
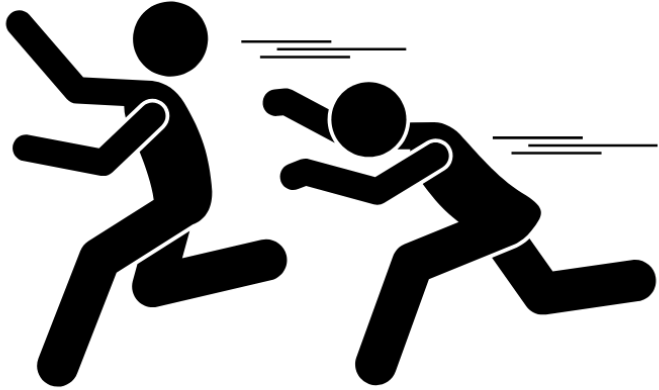


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6 months later...

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**“Some of the data's not quite right”**

**“The service dependency  
graph is kinda cool”**

**“I don't really use it much”**

“We’d love to see  
more people **using it**”

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Why build a catalog?  
Why is it so difficult?  
How can we do better?

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Unclear objectives  
Lack of buy-in  
Data decay

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Unclear objectives

Lack of buy-in

Data decay

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Alert routing

Infrastructure automation

Developer tooling

Unclear objectives

Documentation

Onboarding

Defining standards

Compliance and audits

Understanding dependencies

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Focus on the **problem**  
not the solution

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Agenda

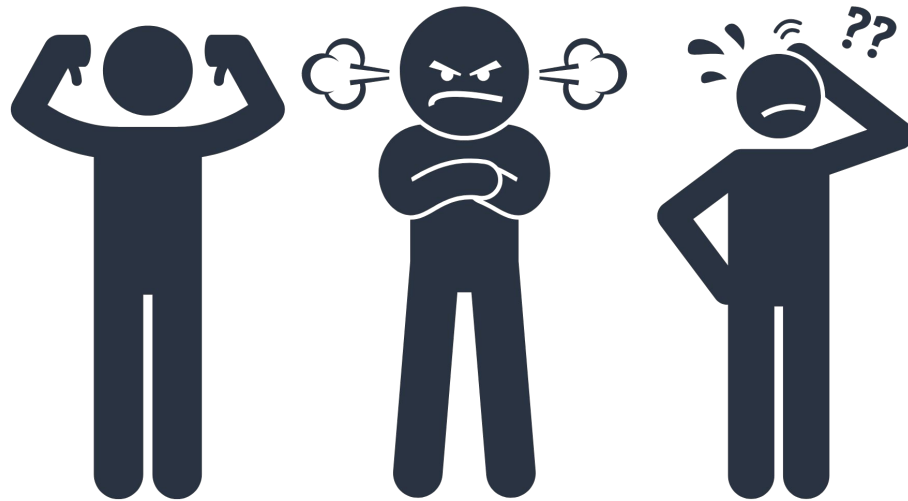
# Deliver a **minimum** **valuable product**

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Unclear objectives  
**Lack of buy-in**  
Data decay

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The data **is not** the goal

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Find a team to be  
your **champions**

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Unclear objectives  
Lack of buy-in  
**Data decay**

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# Agenda

The Catalog data  
isn't quite right

I don't trust it so I won't  
build things using it

It's not worth taking  
the time to update it

The catalog doesn't do  
anything for me

Any data that isn't being  
used **will rot**

The data must be  
**easy to update**

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**Clarity is key**  
**Start with a single team**  
**Always use your data**

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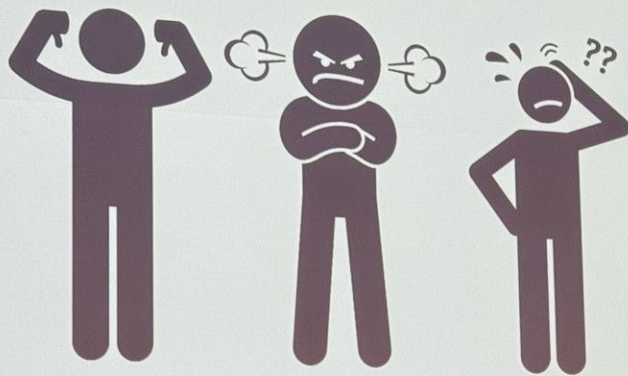


Clarity is key  
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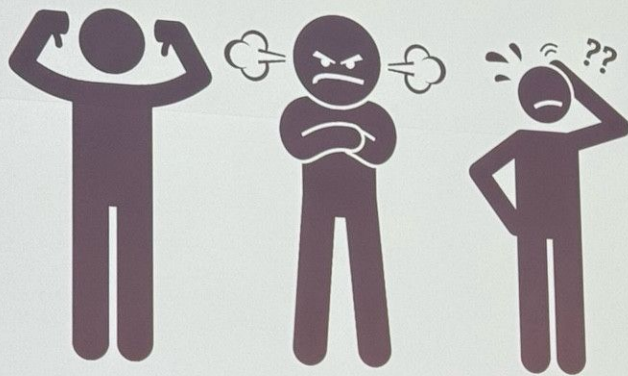


What if we're thinking about  
this upside-down?

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The catalog is the  
means, not the end

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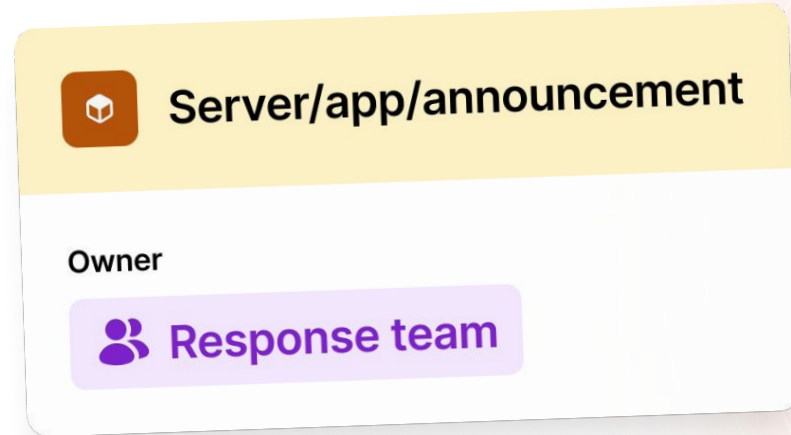
```
user('aaron', tags=['engineer']),  
user('alicia', tags=['engineer']),  
user('ben', tags=['admin', 'engineer', 'grafana-admin']),  
user('chris', tags=['admin', 'founder']),  
user('dani', tags=['talent']),
```

```
{  
  external_id: 'response',  
  name: 'Response',  
  tech_lead: 'sam',  
  engineering_manager: 'alicia',  
  slack_channel: '#team-response',  
  members: [  
    'aaron',  
    'kelsey',  
    'liz',  
    'rob',  
  ],  
}
```



```
// server/app/announcement/module.jsonnet
```

```
{  
  name: std.thisFile,  
  owner: 'response',  
  features: [  
    'announcements',  
  ],  
}
```



## System status

✓ **Foundations** 18 components

⚠ **On-call** 14 components

✓ **Post-incident** 15 components

✓ **Response** 29 components

✓ **Status pages** 5 components


✓ **Status page incidents**



✓ **Status page localisation**

✓ **Status page setup**

✓ **Status page subscriptions**

✓ **Status pages**

 Incidents

Filtering by  Affected customers is one of Netflix 

**NETFLIX**

 INTERCOM

Etsy

 miro

 HashiCorp

 Skyscanner

 .monday.com

 sumup®

 netlify—

 Linear

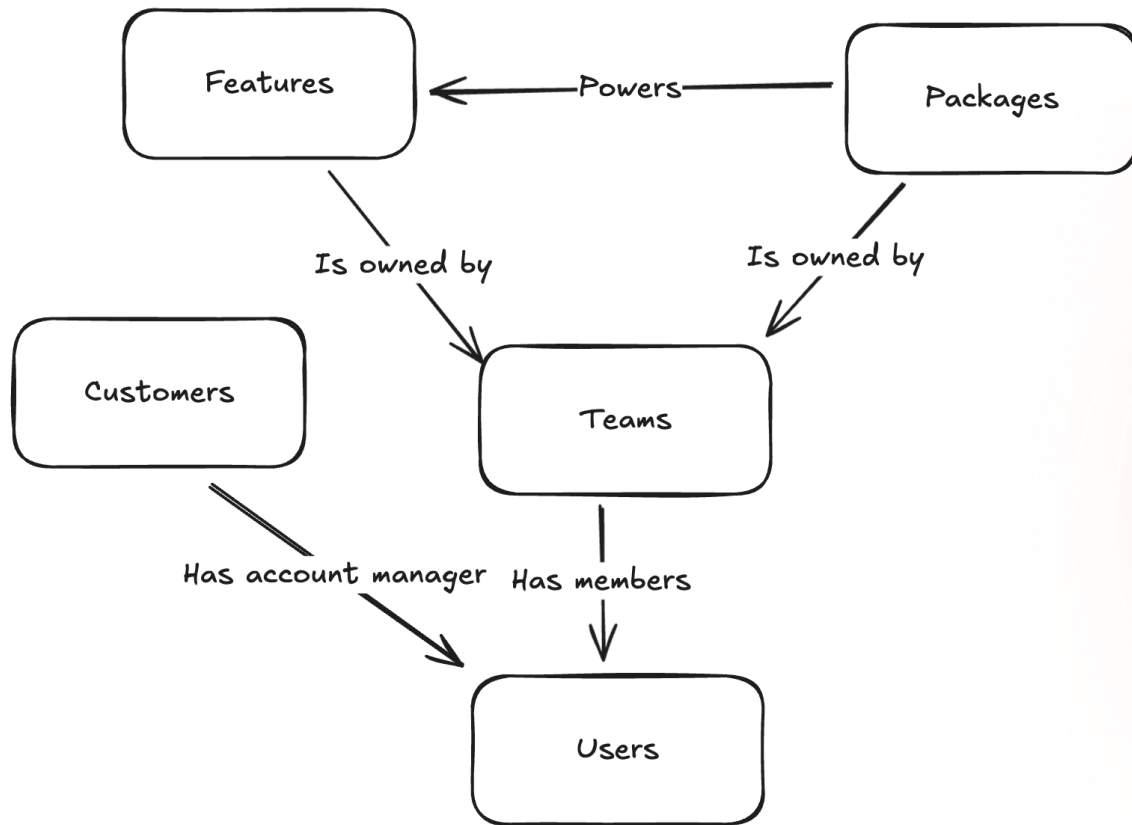
 Vercel

Vanta

 loom

 TravelPerk

ramp 



Let your catalog emerge  
as a **side effect**

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# Thanks for listening



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# This is an unbranded title slide



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The logo for incident.io, featuring a small red flame icon to the left of the text "incident.io" in a black, sans-serif font.

# This is a branded title slide



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# This is a branded title slide



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Section — Header

# Subtitle Goes Here

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Section — Header

# Subtitle Goes Here

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Agenda

Plan your presentation  
Use this template  
Present like a pro  
Profit!

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Agenda

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The logo for incident.io, featuring a small orange flame icon to the left of the text "incident.io".

## About the license

Point 1

Point 2

Point 3

## What's included?

Point 1

Point 2

Point 3

## Support

Point 1

Point 2

Point 3

## About the license

Point 1

Point 2

Point 3

## What's included?

Point 1

Point 2

Point 3

## Support

Point 1

Point 2

Point 3

## Example Slides — Three Numbers

1.9m

Incidents Solved

93k

Hours saved

24m

Incidents avoided



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1.9m

Incidents Solved

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24m

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**Hank Jacobs**

Staff site reliability engineer, Netflix

“We wanted something that had the UX and ease of use that an engineer across Netflix could pick it up, could run with it and didn't need explicit training... even if it's 3AM, it's the first time and it would just feel natural.”

**NETFLIX**



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NETFLIX

## Why incident.io — Helping Etsy turn incident response into a superpower

# Etsy

“We’ve seen the continued effort into building the things we ask for. I get a message—often from the incident.io developers themselves—saying, ‘Hey, that feature you asked for done,’ and that level of personal support is incredible.”`



**Jeremy Tinley**

Principal Systems Architect

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### Pain points

Lack of visibility into incidents and communication overlaps that skewed incident data.

### Goal

To make it easier for teams to track incidents with an intuitive platform that also improved comms.

### Why they chose incident.io

Actionable data through Insights, a seamless UI that made org-wide adoption easy, powerful automations and a stellar support experience.

### Outcome

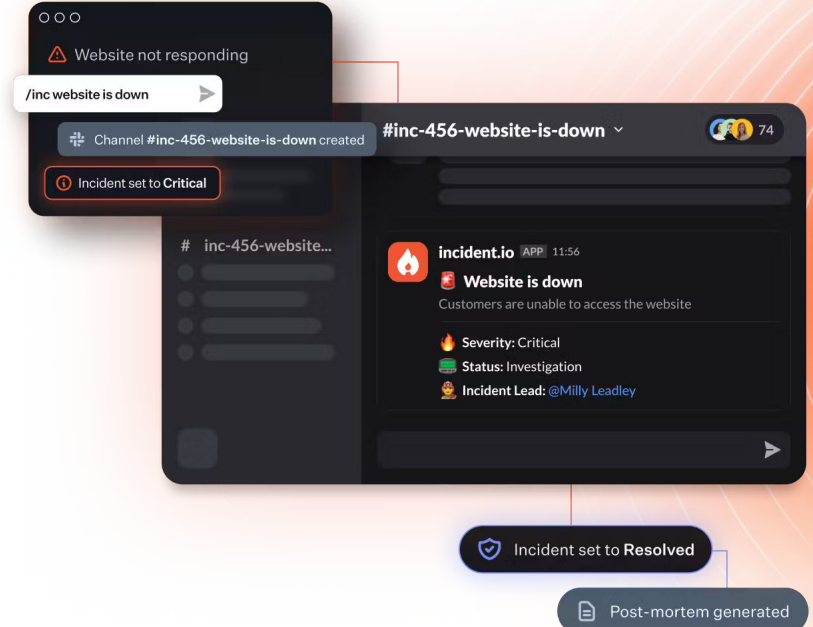
Transformed how they manage incidents, thanks to a feature set and user experience that makes incident response more efficient and easy to adopt across the entire organization.

Why incident.io?

# A light product shot

With powerful workflow automation, assistive AI functionality and all your tools at your fingertips, it's never been easier to respond consistently and at speed.

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## Section — Three Columns

### Team

#### Simple and Effective

- ✓ On-call and alerting
- ✓ Native incident response
- ✓ Public Status Page

### Pro

#### Powerful End to End

- ✓ On-call and alerting
- ✓ Native incident response
- ✓ Public Status Page
- ✓ Unlimited Workflows
- ✓ Insights and AI Assistant
- ✓ Post-incident process
- ✓ Private incidents and Policies

### Enterprise

#### Advanced Experience

- ✓ On-call and alerting
- ✓ Native incident response
- ✓ Unlimited Status Pages
- ✓ Unlimited Workflows
- ✓ Insights and AI Assistant
- ✓ Post-incident process
- ✓ Private incidents and Policies
- ✓ Dedicated account manager
- ✓ Advanced access control
- ✓ Multiple environments

## Section — Three Columns

### Team

#### Simple and Effective

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### Enterprise

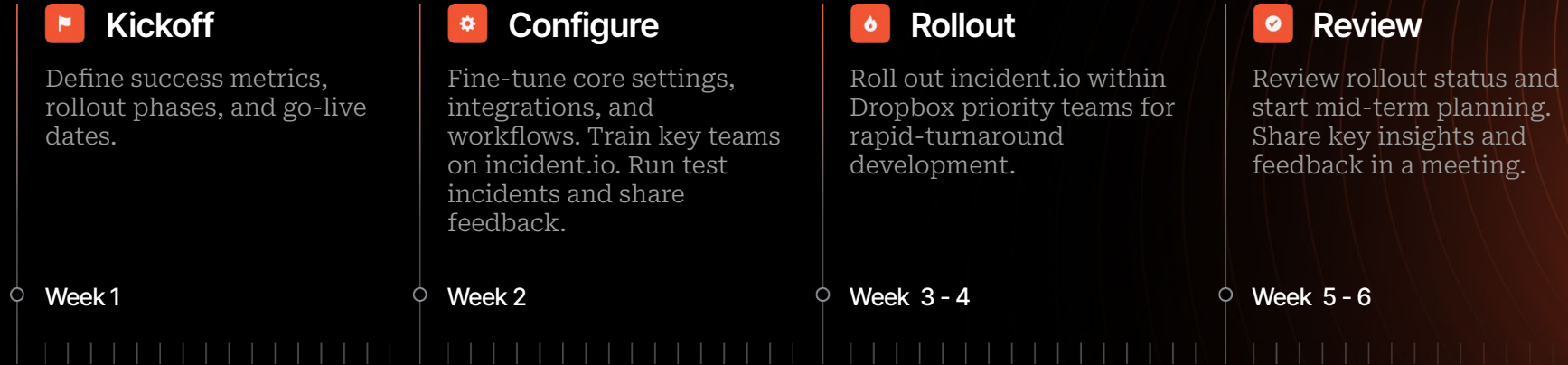
#### Advanced Experience

- ✓ On-call and alerting
- ✓ Native incident response
- ✓ 1 Status Page
- ✓ 2 Workflows
- ✓ Insights and AI Assistant
- ✓ Post-incident process
- ✓ Private incidents and Policies
- ✓ Dedicated account manager
- ✓ Advanced access control
- ✓ Multiple environments



## Onboarding and Support —Timeline

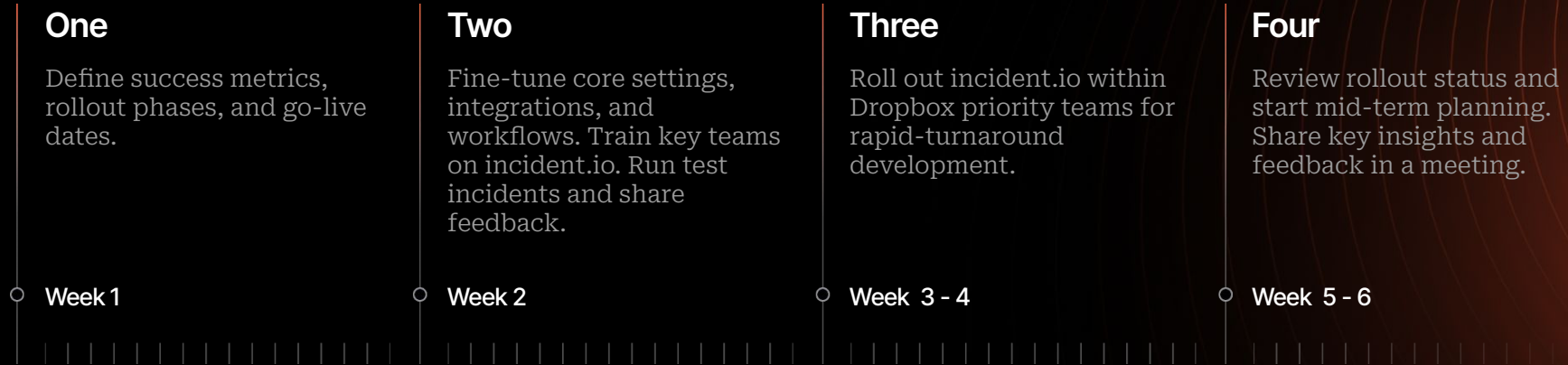
We aim to provide enough structure for a great outcome, while staying flexible to your needs.





## Onboarding and Support —Timeline

We aim to provide enough structure for a great outcome, while staying flexible to your needs.



# Pricing Proposal

Item	List Price	25% Discount	Dropbox Price
Response / user	\$25	\$18.75	\$18
On-call / user	\$20	\$15	\$13
Response users	330	330	330
On-call users	130	130	130
Total (annual)	\$130,200	\$97,650	\$91,560

List Price **\$130,200**

Discount (30%) **(- \$38,640)**

---

Total (annual) **\$91,560**

# Pricing Proposal

Item	Seats	Monthly	Annual	Subtotal	\$42,000
Response	100	\$25	\$30,000	Discount (5%)	(- \$2,000)
On-call	50	\$20	\$12,000	<hr/>	
				<b>Total</b>	<b>\$40,000</b>

# Pricing Proposal

Item	Seats	Monthly	Annual
Response	100	\$25	\$30,000
On-call	50	\$20	\$12,000
Premium Support			\$50,000

Subtotal **\$180,000**

Discount (30%) **(- \$20,000)**

**Total \$160,000**

# Mutual Action Plan

Action	Owner	Target
Infosec, Legal, Commercials	—	—
Technical Validation: spreadsheet	Confluent	—
Leadership Alignment	—	—
Best Practices, Process Review	—	Week of 29th?
POC Kickoff, Success Criteria	—	End of July
POC: Account Setup, Integrations, Testing	—	End of July
POC	—	August/September
Reverse Demo	Confluent & incident.io	August/September
Customer Reference Call	—	—
CSM Intro	—	October
Onboarding Overview	—	October
Go-live	—	Before Thanksgiving

# Questions?

Q&A  
Tomorrow @ 3pm BST

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# Questions?



Q&A  
Tomorrow @ 3pm BST

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# Bulb Title



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# Tree Title



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# Dollar Title




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# Next steps



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